

Short reports

The following reports have been presented during the last year at the meetings of the Entomological Society of Finland (ESF), the Societas Entomologica Helsingforsiensis (SEH), the Lepidopterological Society of Finland (LSF) and the Entomological Club of the Zoological and Botanical Society of Turku (ECT). For biogeographical provinces, Finnish grid coordinates, and UTM squares see inside back cover of annual issues 2, 3 and 4, respectively.

***Anchomenus dorsalis* (Pontoppidan) (Coleoptera, Carabidae) found in Åland**

Hans Silfverberg

Zoologiska museet, PB 17 (N. Järnvägsg. 13), SF-00014 Helsingfors universitet, Finland

During a visit to Åland, I found one specimen of *Anchomenus dorsalis* in Eckerö Degersand (669:08) on 28.5.1992. The locality is a sandy beach in a shallow bay, and the beetle was running in the vegetation next to the sandy area. Despite a close examination, no further specimens were found.

A. dorsalis has been collected numerous times in the Helsingfors area since the 1930s, and there are some old records from the province Ab, but it has not until now been reported from Åland. In Sweden the species is found mostly in the southern part of the country, but a few records exist as far north as Småland and Uppland. The species has been expanding its range in several areas during this century. — SEH 23.IX.1992.

***Attagenus fasciatus* (Thunberg) (Coleoptera, Dermestidae), a new indoor pest found in Finland**

Iipo Mannerkoski

Department of Applied Zoology, P.O. Box 27, SF-00014 University of Helsinki, Finland

In the 1960s a new species of *Attagenus* became established in Finland and Sweden. It was long

thought to be *Attagenus fasciatus* (Thunberg), but in 1979 Halstead and Green (Notulae Entomol. 59:97–104) described it as a new species by the name of *A. woodroffei*. *A. fasciatus* has not been recorded from the Nordic countries.

In February 1992 I received for determination from Mr. J. Haimi (University of Jyväskylä) a specimen of *Attagenus* which appeared to be the true *A. fasciatus*. The specimen had been found alive in a flat in Jyväskylä on 30.1.1992 (M. Boucelham leg.). Some days later another specimen had been found in the same flat. Dr. D. G. H. Halstead (London) kindly confirmed my determination.

A. fasciatus greatly resembles *A. woodroffei*, but is usually smaller and more elongated. The colour is usually darker, the elytral sub-basal band of light setae is more prominent and the cuticle under the band is lighter than the rest of the cuticle. By *A. woodroffei* the whole elytral cuticle is of one colour. In the male genitalia there are also obvious differences. The larvae of these two *Attagenus*-species are very similar, and all larvae found have not been studied thoroughly enough to eliminate the possibility of being *A. fasciatus*.

A. fasciatus is distributed throughout the tropical and warmer regions of the world, and it is known as an imported species from many European countries. The origin of the Finnish specimens is not known and only time will show whether it is capable of establishing itself here. — ESF 18.IX.1992.

***Typhaea decipiens* Lohse (Coleoptera, Mycetophagidae) found in Finland**

Tom Clayhills

Tennbyvägen 33–35 B 4, SF-21600 Pargas, Finland

In 1989 Lohse described a new *Typhaea*-species based on material from Central Europe. The holotype is a ♂ from Holstein taken in June 1983. One of the paratypes was taken in Holstein one year previously and seems to be the first specimen taken in Central Europe. The species has a cosmopolitan distribution and it is found at least in Canada and Hawaii. For Comparison with *T. stercorea* (Linnaeus) see Lohse 1989 (Entomol. Blätter 85:144–146).

In my collection there are two specimens from Finland agreeing with the description of *T. decipiens*, both females. Lohse has kindly checked my determinations. The first specimen was taken in *Sa*: Lemi (677:53) 21.8.1978, i.e. ten years previously than the records from Central Europe. It was found on the wall of a small hay barn on a hay field close to a lake shore. The second one is from *Ta*: Koski (677:40) taken in 1988. This was taken flying in the lumber area of a sawmill. — ESF 27.III.1992.

Further information on *Typhaea decipiens* Lohse (Coleoptera, Mycetophagidae) in Finland

Iipo Mannerkoski

Department of Applied Zoology, P.O. Box 27, SF-00014 University of Helsinki, Finland

After T. Clayhills had reported *T. decipiens* as new for Finland I checked my own *Typhaea*-material and found specimens from two places. My first specimen was taken in *Ob*: Kemi, Ajos (729:39) with a net on the evening of 22.7.1988 from a meadow by the seashore. Another record is from *N*: Nurmijärvi (671:37), where I was searching for the tenebrionid beetle *Cynaenus opacus* Champion on the municipal land-fill. In company with it I found numerous specimens of *Typhaea*, four of which I mounted for my collection. All of them appeared to be *T. decipiens*,

not *T. stercorea* (Linnaeus) as mentioned in Mannerkoski & Ferrer 1992 (Entomol. Fennica 3:95–97). — ESF 16.X.1992.

***Agallia estonica* Vilbaste (Homoptera, Cicadellidae) new to Finland**

Veikko Rinne

Zoological museum, University of Turku, SF-20500 Turku, Finland

One male and one female were collected in *V*: Nauvo, Berghamn (6672:210) on 12.VIII.1992 together with many specimens of *Agallia ribauti* Ossiannilsson. The collecting site is a dry stony pasture with a fine low vegetation (*Geranium sanguineum*, *Melampyrum cristatum*, *Origanum vulgare*, *Cynanchum vincetoxicum*, *Veronica* spp. etc.). The soil is calcareous due to mussel shells accumulated there in the past.

A. estonica is described from Estonia where it lives in alvar areas. — ECT 25.XI.1992.

***Anoecia zirnitsi* Mordvilko (Homoptera, Anoeciidae) new to Finland**

Anders Albrecht

Zoological Museum, P.O. Box 17, SF-00014, University of Helsinki, Finland

Ab: Lohja (668:32) 28.XI.1991 (3 samples); *N*: Ingå (666:32) 6.XI.1991 (3 samples); *N*: Pernå (670:44) 13.XI.1991 (3 samples); *N*: Pernå (669:44) 13.XI.1991 (1 sample) (all A. Albrecht leg.).

The specimens, apterous viviparous ♀♀, oviparous ♀♀ and nymphs, were found in nests of *Lasius flavus* (Fabricius). The viviparous ♀♀ and nymphs were feeding on thin roots of *Agrostis capillaris* and other grasses, whereas most of the oviparous ♀♀ occurred freely in the soil.

The species is holocyclic and monoecious on grasses, living on the subterranean parts.

Previous records of *A. zirnitsi* from Northern Europe are from Denmark, Sweden, Latvia and Russia (Heie 1980, Fauna Entomol. Scand. 9). — SEH 23.IX.1992.

***Aphis lotiradicis* Stroyan (Homoptera, Aphididae, Aphidinae) new to Fennoscandia**

Anders Albrecht

Zoological Museum, P.O. Box 17, SF-00014, University of Helsinki, Finland

Ab: Vihti (669:35) 21.VII.1991, dry sandy roadside verge (1 sample) and 16.IX.1991 (2 samples); Vihti (670:35) 21.VIII.1991, open sandy pine forest with sparse vegetation on sandy ground (2 samples); *N*: Helsinki (667:39) 28.VI.1991, sea shore dune (1 sample); *N*: Nurmijärvi (671:38) 21.VII.1991, dry sandy roadside verge (8 samples); all A. Albrecht leg.

The aphids occurred on root collars and stalk bases of *Lotus corniculatus*, the host plant of the species. The colonies were attended and mostly covered with sand and litter by *Lasius niger*.

The species is holocyclic and monoecious on *L. corniculatus*. *A. lotiradicis* has previously been recorded from Great Britain, the Netherlands and Czechoslovakia (Heie 1986, Fauna Entomol. Scand. 17). — SEH 23.IX.1992.

***Aphis* species new to Finland (Homoptera, Aphididae, Aphidinae)**

Anders Albrecht

Zoological Museum, P.O. Box 17, SF-00014, University of Helsinki, Finland

Aphis chloris Koch. *Ab*: Dragsfjärd (666:24) 2.X.1991, 2 nymphs on stalk base of *Hypericum perforatum*, covered with sand by *Lasius niger* (L.); *Ta*: Hollola (676:41) 18.IX.1991, *H. perforatum*, two colonies on stalk bases and one on shoot apex, all attended by *L. niger*, all A. Albrecht leg. *A. chloris* is holocyclic and monoecious on *Hypericum* species, and is in the Nordic countries previously known from Denmark and Sweden (Heie 1986, Fauna Entomol. Scand. 17). — SEH 23.IX.1992.

Aphis pilosellae Börner. *Ab*: Vihti (669:34) 19.VI.1991, several colonies on basal parts and runners of *Pilosella officinarum* coll., covered with sand by *L. niger*; Vihti (669:35) 21.VIII.1991, two colonies on basal parts of *Hieracium 'pilo-*

selloidea' coll., covered with soil by *L. niger*; *Ta*: Hollola (669:35) 18.IX.1991, several small colonies on stalk bases and upper part of roots of *H. 'piloselloidea'* coll., without ant attendance; all A. Albrecht leg. *A. pilosellae* is holocyclic and monoecious on species of *Hieracium* s. lat. In the Nordic countries previously recorded from Denmark, Norway and Sweden (Heie 1986). — SEH 23.IX.1992.

Aphis tormentillae Passerini. *N*: Helsinki (667:38) 16.IX.1991, oviparous ♀♀ on underside of leaves of *Potentilla intermedia*, A. Albrecht leg. The species is holocyclic and monoecious on *Potentilla* species; *P. intermedia* is apparently a previously unknown host. In the Nordic countries, *A. tormentillae* is previously known from Denmark, Norway and Sweden (Heie 1986). — SEH 21.X.1992.

Macrosiphine aphids new to Finland (Homoptera, Aphididae, Macrosiphinae)

Anders Albrecht

Zoological Museum, P.O. Box 17, SF-00014, University of Helsinki, Finland

Anuraphis subterranea (Walker). *Ta*: Somero (672:31) 5.IX.1991, alatae on underside of basal leaves of *Heracleum sphondylium*, A. Albrecht leg. The aphids were not attended by ants. The species shows host alternation between *Pyrus communis* (primary host) and species of Apiaceae, especially *Pastinaca* and *Heracleum*. In north Europe *A. subterranea* has previously been reported from Denmark, Norway, Sweden and Russia (Heie 1992, Fauna Entomol. Scand. 25). — SEH 21.X.1992.

Coloradoa absinthii (Lichtenstein). *Ab*: Dragsfjärd (666:24) 2.X.1991, A. Albrecht leg.; *N*: Tenala (665:29) 25.VII and 16.X.1991, A. Albrecht leg.; *N*: Hanko (663:27) 24.IX.1991, J. Kullberg leg. The aphids were found singly on the underside of leaf margins of *Artemisia absinthium*, the host plant of the species. In the Nordic countries previously known from Norway and Sweden (Heie 1992). — SEH 21.X.1992.

Impatientinum asiaticum Nevsky. *N*: Helsinki (667:38) 9.IX, 16.IX, 7.X and 11.X.1991, several colonies on flower stalks and young fruits

of *Impatiens parviflora*, A. Albrecht, L. Huldén and H. Silfverberg leg. — SEH 21.X.1992.

Acyrtosiphon ignotum Mordvilko. *N*: Helsinki (667:38) 26.VI.1992, several dense colonies on shoot apices of *Spiraea* sp., A. Albrecht leg. — SEH 21.X.1992.

Amphorophora gei Börner. *N*: Tenala (665:28) 8.VII.1992, one colony on flower stalk and underside of flower of *Geum urbanum*, and one on flower stalk of *G. rivale*, A. Albrecht leg. — SEH 21.X.1992.

Mamontova vera Shaposnikov (Homoptera, Aphididae, Macrosiphinae) new to the Nordic countries

Anders Albrecht

Zoological Museum, P.O. Box 17, SF-00014, University of Helsinki, Finland

Sa: Punkaharju (685:62) 9.VIII.1991, dry sandy roadside in open pine forest, several colonies, consisting of apterae, alatae and nymphs, on upper part of roots and root collars of *Oxytropis campestris*, A. Albrecht leg. Some of the colonies were attended by *Myrmica* and *Lasius niger* (L.).

M. vera is previously known only from the type series (one alata and one 1st instar nymph) from the Kola peninsula, Russia (Heie 1992, Fauna Entomol. Scand 25). A redescription of the species is under preparation. — SEH 21.X.1992.

Phyllaphidine aphids new to Finland (Homoptera, Drepanosiphidae, Phyllaphidinae)

Anders Albrecht

Zoological Museum, P.O. Box 17, SF-00014, University of Helsinki, Finland

Monaphis antennata (Kaltenbach). *N*: Sibbo (669:40) 26.VIII.1991, 1 nymph swept from *Athyrium filix-femina*, A. Albrecht leg. The specimen had apparently fallen from a nearby birch (*Betula pendula*) which is the host plant of the species. In Northern Europe *M. antennata* has previously been known from Sweden and

NW Russia (Heie 1982, Fauna Entomol. Scand 11). — SEH 23.IX.1992.

Tinocallis nevskyi Quednau & Heie. *N*: Ruotsinpyhtää (671:47) 25.IX.1991, singly on undersides of leaves of *Ulmus glabra*, A. Albrecht leg. *T. nevskyi* is oligophagous on *Ulmus* species. In the Nordic countries previously known only from south Sweden (Heie 1982). — SEH 23.IX.1992.

Therioaphis (Therioaphis) riehmi (Börner). *N*: Helsinki (668:39) 10.IX.1991 (1 sample); Helsinki (667:38) 16.IX.1991 (2 samples). Small groups on underside of leaves and in inflorescences of *Melilotus albus*, all A. Albrecht leg. *T. riehmi* is oligophagous on *Melilotus* species. In the Nordic countries previously known from Denmark and Sweden (Heie 1982). — SEH 23.IX.1992.

Therioaphis (Rhizoberlesia) brachytricha Hille Ris Lambers. *Ab*: Vihti (670:35) 21.VII.1991 (2 samples), scattered on leaf undersides of *Lotus corniculatus*, A. Albrecht leg. The species is monophagous on *L. corniculatus*, and is in the Nordic countries previously known from Norway and Sweden (Heie 1982). — SEH 23.IX.1992.

A record of Semiaphis nolitangere (Aizenberg) (Homoptera, Aphididae, Macrosiphinae) from Finland

Anders Albrecht

Zoological Museum, P.O. Box 17, SF-00014, University of Helsinki, Finland

N: Sibbo (669:40) 7.IX.1991, brook shore in shady deciduous forest, forming dense colonies on upper part of stalks and on flower stalks of *Impatiens noli-tangere*, A. Albrecht leg. The colonies consisted of apterae, alatae and nymphs and were not attended by ants.

Semiaphis noli-tangere is a poorly known species, previously published records are only from the vicinity of Moscow (Shaposnikov in Bei-Bienko 1964, Keys to the insects of the European USSR 1).

The species is readily distinguished by its body colour, which in life is rather light brown (somewhat paler in freeze-dried specimens). The other *Semiaphis* species are pale green or greyish

green. A redescription of *S. nolitangere* is under preparation. — SEH 21.X.1992.

***Atractodes ruficollis* Jussila (Hymenoptera, Ichneumonidae) new to Finland**

Reijo Jussila

Krouvintie 92, 21330 Paattinen, Finland

KemL (SoL): Sodankylä, Sompio Nature Reserve, Sompijärvi, 3.VII.1989 ♂ R. Jussila leg. The specimen was collected in moist birch forest by the lake. Additional records: Russia, Sejda, 70 km SW from Vorkuta 11.VIII.1972 ♀ D. Kasparyan leg. and Russia, Yakutia 10.VIII.1990 ♀ A. Hydu? leg.

The species has been previously collected only in Norway, Hardangervidda and Russia, Kuola, Gavrilovo. — ECT 23.IX.1992.

Five species of *Chorebus* (Hymenoptera, Braconidae, Alysini, Dacnini) new to Finland

Ekaterina Gannota

Zoological Museum, P.O. Box 17, SF-00014 University of Helsinki, Finland

When determining Dacnini-material collected by Martti Koponen (Dep. of Applied Zoology, Viikki) I found the following species of *Chorebus* new to Finland:

1. *Chorebus gracilis* (Nees von Esenbeck, 1834). *N*: Helsinki, 4 exx, *Sa*: Mikkelin mlk., 2 exx, Ristiina, 2 exx.

2. *C. bathyzonus* Marshall, 1895. *N*: Helsinki, 2 exx., Nurmijärvi, 5 exx.; *Ab*: Vihti, 1 ex.; *Sa*: Mikkeli, 1 ex.; *Oa*: Kurikka, 1 ex., Ylihärämä, 2 exx.; *Tb*: Rautalampi, 2 exx.

3. *C. petiolatus* (Nees von Esenbeck, 1834). *N*: Helsinki, 1 ex.

4. *C. leptogaster* (Haliday, 1839). *N*: Nurmijärvi, 1 ex.

5. *C. abnormiceps* Nixon, 1946. *Ab*: Vihti, 1 ex.

The species 1–4 are previously known from a large part of Europe, but the fifth species only from England and Sweden. — SEH 5.II.1992.

***Formica cunicularia* Latreille (Hymenoptera, Formicidae) new to Finland**

Anders Albrecht

Zoological Museum, P.O. Box 17, SF-00014, University of Helsinki, Finland

Ab: Dragsfjärd, Örö 3.IX.1992 (3 nests); *Ab*: Vihti, Nummenkylä 26.VI.1992 (attending *Cinara juniperi* DeGeer) and 24.IX.1992 (1 nest); *N*: Tvärminne 24.VII.1992 (3 nests); *Sa*: Luumäki 10.VI and 19.VII.1992 (samples from the same nest); all A. Albrecht leg.

All nests were small and with a single entrance hole, and were situated in the sand in xerothermic habitats with sparse vegetation.

The species is known from the neighbouring countries (Collingwood 1979, Fauna Entomol. Scand. 8), but has not previously been reported from Finland.

The diagnostics for workers of *F. cunicularia* and *F. rufibarbis* Fabricius given by Collingwood would suggest that all of the above-mentioned nests consist of both species. Morphological analyses of nest samples (Albrecht, under preparation) show, however, that morphological variation in *F. cunicularia* is wider than previously believed, at least in Finnish populations, which in some instances makes the identification questionable unless samples consisting of at least a few workers from the same nest are available.

Collingwood's data on the distribution of *F. rufibarbis* in Finland needs re-checking, as some of the information may pertain to *F. cunicularia*. I have nest samples of *F. rufibarbis* from provinces *Ab* and *Ta*. — SEH 21.X.1992.

New provincial records

Anacaena limbata (Fabricius) (Coleoptera, Hydrophilidae). *St*: Karkku (681:28) 13.V.1991 1 ex. from a lakelike, oligotrophic expansion of the river Kokemäenjoki by treading down a raft of *Phragmites*. Previously known from *Ab* and *Ta*. — Pekka Valtonen, ESF 24.IV.1992.

Apion meliloti Kirby (Coleoptera, Apionidae). *V*: Turku, Pansio (671:23) 2.VIII.1990 many exx. by netting from *Melilotus officinalis*. Not found

on *Melilotus albus* also growing on the site. Previously known from *U*, *EK* and *ES*. Y. Ranta leg., I. Mannerkoski det. *Ab*: Kaarina, Piispanristi (670:24) 1. and 10.VIII.1991 9 exx. on *Melilotus albus*, T. Clayhills leg. — *Yrjö Ranta*, ESF 18.IX.1992.

Eupithecia plumbeolata (Haworth) (Lepidoptera, Geometridae). *InL*: Utsjoki (770:45) 1.VII.1991 Ismo Hyvärinen leg. — *Antti Haarto*, ECT 25.III.1992.

Graphoderus cinereus (Linnaeus) (Coleoptera, Dytiscidae). *Ta*: Sahalahti, Kirkkojärvi (682:35) 12.V.1992 1 ♂ from a flood shore. Previously known from *Al* in 1940's (2 places) and *N* 1950s (5 places), but not since 1958. — *Pekka Valtonen*, ESF 18.IX.1992.

Gyrinus suffriani Scriba (Coleoptera, Gyrinidae). *Sa*: Valkeala, Kipparila (675:49) 3.VI.1991 1 ♀ from the edge of a brook flowing slowly through an open bog. Previously known from *Ab*, *N*, *Ka*, *Ta* and *Sb*. — *Pekka Valtonen*, ESF 24.IV.1992.

Hydrochus megaphallus van Berge Henegouwen (Coleoptera, Hydrophilidae). *Al*: Geta, Gröndalsträsk (672:10) 27.VI.1992 1 ♂ from a shore with a clay bottom. *Sa*: Valkeala, Kipparila (675:49) 3.VI.1991 1 ♂ from a brook flowing slowly between forest and field. Previously recorded only twice, from *Kb*: Liperi and *N*: Tuusula. — *Pekka Valtonen*, ESF 24.IV. and 18.IX.1992.

Ochthebius czwalinai Kuwert (= *O. stockmanni* Balfour-Browne) (Coleoptera, Hydraenidae). *Sa*: Punkalaidun (678:28) 1.VI.1991, Y. Ranta leg., P. Valtonen det. Previously known from *V*, *U* and *EH*. — *Yrjö Ranta*, ESF 18.IX.1992.

Philonthus pseudovarians Strand (Coleoptera, Staphyliniidae). *St*: Huittinen (6799:266) 18.VI.1990 V.-M. Mukkala leg. The species was collected from a heap of hay in a horse pasture. Previously recorded from *U* (Helsinki and Järvenpää) and *EH* (Pirkkala, Pälkäne, Vesilahti and Tampere). — *Veli-Matti Mukkala*, ECT 23.IX.1992.

Trogoderma angustum (Solier) (Coleoptera, Dermestidae). *EH*: Pälkäne 20.VI.1986 1 ex. indoors, J. Kangas leg. Previously known from *V*, and *U*. — *Ilpo Mannerkoski*, ESF 18.IX.1992.

Faunistic rarities

Agabus paludosus (Fabricius) (Coleoptera, Dytiscidae). *St*: Tyrvää (680:29) 15.V.1991 1 ♀ from a dike with very little water and much *Sphagnum* on a drained bog. Found previously (18.V.1983) in a brook very near this place. The biotope is changing to pine forest and the dikes are getting dry, so the species will disappear within a few years. Regarded as a declining species in Finland. — *Pekka Valtonen*, ESF 24.IV.1992.

Astenus longelytratus Palm (Coleoptera, Staphylinidae). *EH*: Pälkäne (679:36) 20.VII.1990 1 ex. from a fallen, rotten aspen trunk. J. Kangas leg., Y. Ranta det. — *Jaakko K. Kangas*, ESF 24.IV.1992.

Cercyon sternalis (Sharp) (Coleoptera, Hydrophilidae). *Al*: Finström, Prästräsket (670:10) 31.V.1992 from a flood meadow. *Al*: Lemland, Ängesskär (667:12) 31.V. and 10.VII.1992 from an occasionally dry pond. *Al*: Hammarland (670:09) 7.VII.1992 from a draining dike in a bog. Known only from *Al*. — *Pekka Valtonen*, ESF 18.IX.1992.

Helophorus grandis Illiger (Coleoptera, Hydrophilidae). *Al*: Jomala, Gottby (668:10) 6.IV.1991 1 ♂. *Al*: Sund, Mångstekta (670:12) 17.VI.1991 2 ♂♂ 2 ♀♀. *Al*: Eckerö (670:09) 31.V.1992 1 ♂ 1 ♀. All from dikes and pools with a clayey bottom. Previously known from *Al* and *Ka*. — *Pekka Valtonen*, ESF 24.IV. and 18.IX.1992.

Helophorus griseus Herbst (Coleoptera, Hydrophilidae). *Al*: Jomala, Gottby (668:10) 7.IV.1991 many ♂'s and ♀'s from a small pool on a shore cliff with very sparse vegetation. Known only from *Al* from different places round the archipelago. — *Pekka Valtonen*, ESF 24.IV.1992.

Liophloeus lentus Germar (Coleoptera, Curculionidae). *Al*: Maarianhamina (668:10) 20.VI.1989 1 ex. taken from asphalted pedestrian street. On the road and the nearby lawn there were more specimens (5–8). Taken only once previously, also in Maarianhamina (Kangas 1989, Notulae Entomol. 69:214–215). — Pekka Valtonen, ESF 24.IV.1992.

Nargus velox (Spence) (Coleoptera, Cholevidae). *EH*: Pälkäne (680:34) 17.X.1990 by sieving litter under *Alnus glutinosa*. Y. Ranta leg., I. Rutanen det. — Yrjö Ranta, ESF 18.IX.1992.

Oedemera croceicollis (Gyllenhal) (Coleoptera, Oedemeridae). *Al*: Finström, Länabba träsk (670:10) 25.VI.1992 1 ♂ 1 ♀ from the border between a meadow and shore bushes. In Finland known only from Åland and the latest known record is from 1947. — Pekka Valtonen, ESF 18.IX.1992.

Nabis pseudoferus Remane (Heteroptera, Nabidae). *V*: Nauvo, Berghamn (6672:210) 12.VIII.1992 ♂ *V*. Rinne leg.; *V*: Nauvo, Nötö, Mjoö (6662:209) 25.VII.1992 ♂+♀ *V*. Rinne leg.; *V*: Nauvo Nötö (6660:207) 25.–26.VII.1992 ♂+♀ *V*. Rinne leg. The specimens were collected on

moist meadows supporting *Filipendula* etc. The species has previously been reported from provinces *V* and *EH* (Entomol. Fenn. 1:209–220, 1990), but after I. M. Kerzhner re-examined the nabids in the collections of the Zoological Museums of Helsinki and Turku, only three specimens remained under the name *N. pseudoferus* (*U*: Tvärminne 1, *A*: Åland 2, in the Z.M. Helsinki). So the record from *EH* remains uncertain. — Veikko Rinne, ECT 25.XI.1992.

Atractodes fennoscandicus remotus Jussila (Hymenoptera, Ichneumonidae). Russia, Jenisei 19.VII.1988 8 ♂♂ D. Kasparyan leg. Previously recorded from the mountain areas of Norway, Germany, Austria and Italy. — Reijo Jussila, ECT 23.IX.1992.

Hemerobius micans Olivier (Neuroptera, Hemerobiidae). *V*: Rymättylä, Sakoluoto (6701:218) on *Quercus robur* 15.VI.1992 ♀ T. Lammes leg.; *V*: Nauvo, Lökhholm, Tofsharu (6658:218) on *Sorbus aucuparia* 25.VI.1992 ♀ *V*. Rinne leg.; *A*: Kökar, Överboda (6662:159) 5.VIII.1992 ♂ T. Lammes leg. There are only three earlier records of this species from Finland: Parainen, Helsinki and Lohja, in chronological order. — Tapio Lammes, ECT 23.IX.1992 and 25.XI.1992.