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## Contribution to the knowledge of the Estonian and Lithuanian tortricid fauna (Lepidoptera Tortricidae)

**Abstract** - The list of 125 species of Lepidoptera Tortricidae collected from 1974 to 1998 in Estonia (32) and Lithuania (110) is reported. *Aethes piercei* Obraztsov, 1952, *Aethes moribundana* (Staudinger, 1859), *Lozotaenia cupidinana* (Staudinger, 1859), *Phiaris stibiana* (Guenée, 1845), *Pseudophiaris sappadana* (Della Beffa & Rocca, 1937), *Eucosma scutana* (Constant, 1863), *Rhyacionia miniatana* (Staudinger, 1871), *Dichrorampha vancouverana* McDunnough, 1935, and *Dichrorampha obscuratana* (Wolff, 1955) are recorded for the first time in Lithuania.

**Riassunto** - *Contributo alle conoscenze della fauna dei tortricidi di Estonia e Lituania* (Lepidoptera Tortricidae).

Si riportano 125 specie di Lepidoptera Tortricidae raccolti in Estonia (32) e in Lituania (110) dal 1974 al 1998. *Aethes piercei* Obraztsov, 1952, *Aethes moribundana* (Staudinger, 1859), *Lozotaenia cupidinana* (Staudinger, 1859), *Phiaris stibiana* (Guenée, 1845), *Pseudophiaris sappadana* (Della Beffa & Rocca, 1937), *Eucosma scutana* (Constant, 1863), *Rhyacionia miniatana* (Staudinger, 1871), *Dichrorampha vancouverana* McDunnough, 1935, e *Dichrorampha obscuratana* (Wolff, 1955) sono nuove per la fauna della Lituania.

**Key words:** Lepidoptera Tortricidae, fauna, Estonia, Lithuania, new records.

### INTRODUCTION

The Lepidoptera Tortricidae of Estonia and Lithuania have received only sporadic attention by both local and foreign lepidopterists, and/or often were treated together in the fauna of nearest countries. In the Lepidoptera of Europe Karsholt & Razowski (1996) list 336 Tortricidae for Estonia and 354 for Lithuania, while in the checklist of the electronic version of Fauna Europaea (Aarvik, 2004) the number of Tortricidae reported from Estonia is 363 and from Lithuania is 340.

Recently, in the catalogue of “Estonian Lepidoptera” Jürivete & Õunap (2008) registered 372 species of tortricids, whereas in the annotated catalogue of “Lepidoptera of Lithuania” Ivinskis (2004) recorded for this family 364 taxa.

In the present paper, the species listed are 125, 32 for Estonia and 110 for Lithuania, of which 9 are cited for the first time in Lithuanian fauna: *Aethes piercei* Obratzsov, 1952, *Aethes moribundana* (Staudinger, 1859), *Lozotaenia cupidinana* (Staudinger, 1859), *Phiaris stibiana* (Guenée, 1845), *Pseudophiaris sappadana* (Della Beffa & Rocca, 1937), *Eucosma scutana* (Constant, 1863), *Rhyacionia miniatana* (Staudinger, 1871), *Dichrorampha vancouverana* McDunnough, 1935, and *Dichrorampha obscuratana* (Wolff, 1955).

In the compilation of this list we follow the systematic arrangement adopted by Razowski (2002, 2003) and Trematerra (2003).

## LIST OF TAXA

### FAMILY TORTRICIDAE

#### SUBFAMILY TORTRICINAE

#### Tribe Tortricini

##### *Tortrix viridana* Linnaeus, 1758

MATERIAL EXAMINED. *Estonia*: 4 males, ESTONIA LF67 Tallinn - SSW Saue, 20.07.1996, M. Kruus.

##### *Acleris holmiana* (Linnaeus, 1758)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E, 27.07.1987, P. Ivinskis.

##### *Acleris laterana* (Fabricius, 1794)

MATERIAL EXAMINED. *Lithuania*: 1 male, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis; 1 male, Pn., Geležiai near Pukiškio lake 55°49'56"N - 24°40'19"E, 16.08.1995, P. Ivinskis; 1 male, Šv. Šarkiškės 55°02'03"N - 25°37'31"E, 12-19.08.1996, P. Ivinskis; without abdomen, Šl., Minkštakiai 56°01'05"N - 23°04'45"E, 28.08.1996, P. Ivinskis; 1 female, Ut., Rūgšteliskės 55°27'44"N - 26°00'20"E, 10-17.11.1996, P. Ivinskis; 1 male and 1 female, B., Spalviškiai 56°18'33"N - 24°56'22"E, 14.08.1998, P. Ivinskis.

##### *Acleris rhombana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: without abdomen, Šv., Šarkiškės 55°02'03"N - 25°37'31"E, 09-16.09.1996, P. Ivinskis.

##### *Acleris emargana* (Fabricius, 1775)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E, 25.06.1991,

P. Ivinskis; 1 male, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis; 1 male, Krt., Kalno Griškštai 55°21'30"N - 21°23'59"E, 27.08.1996, P. Ivinskis.

*Acleris cristana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 1 male, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis.

*Acleris aspersana* (Hübner, [1814-1817])

MATERIAL EXAMINED. *Lithuania*: 3 males, Kaišiadorys, 54°51'45"N - 24°25'57"E, 17.09.1975, P. Ivinskis; 1 male, V., Baniškis 54°45'01"N - 25°23'52"E, 17.08.1978, P. Ivinskis; 1 female, 54°56'12"N - 23°52'55"E, 10.08.1984, P. Ivinskis; 1 female, Kr., Šventoji 56°01'47"N - 21°06'31"E, 03.08.1993, P. Ivinskis; 2 females, Ut., Vyžuonos 55°35'11"N - 25°29'59"E, 10.08.1993, V. Pacevičius; 2 males, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis; 2 males and 1 female, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis; 2 males, Pn., Geležiai near Pukiškio lake 55°49'56"N - 24°40'19"E, 16.08.1995, P. Ivinskis; 1 male, Šv., Šarkiškės 55°02'03"N - 25°37'31"E, 04-11.07.1996, P. Ivinskis; 1 female, Šl., Minkštakiai 56°01'05"N - 23°04'45"E, 28.08.1996, P. Ivinskis; 1 male, Vr., Pa-merkiai forest 54°18'49"N - 24°42'48"E, 27.20.1996, P. Ivinskis.

*Acleris shepherdana* (Stephens, 1852)

MATERIAL EXAMINED. *Lithuania*: 1 male, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis.

*Acleris notana* (Donovan, 1806)

MATERIAL EXAMINED. *Estonia*: 1 male, ESTONIA ME57 Palopõhja 58°25'25"N - 26°15'E, 12.05.1996, J. Luig.

*Acleris fimbriana* (Thunberg, 1791)

MATERIAL EXAMINED. *Lithuania*: 1 female, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis; 3 females, Šv., Šarkiškės 55°02'03"N - 25°37'31"E, 22-14.10.1996, P. Ivinskis.

## Tribe Cochylini

*Cochylimorpha straminea* (Haworth, [1811])

MATERIAL EXAMINED. *Lithuania*: 1 female, Tr., Kapciškės 54°36'09"N - 24°45'33"E, 26.07.19946, P. Ivinskis; 1 female, Trg., Eičiai 55°09'39"N - 22°29'07"E, 27.07.1994, leg. D. Dapkus; 1 female, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis.

*Agapeta hamana* (Linnaeus, 1758)

MATERIAL EXAMINED. *Lithuania*: 1 female, L., Rūda 54°07'00"N - 23°41'23"E, 21.06.1990, P. Ivinskis; 1 female, Trg., Eičiai 55°09'39"N - 22°29'07"E, 1994.06.13, leg. D. Dapkus; 1 male, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 04.07.1997, P. Ivinskis.

*Agapeta zoegana* (Linnaeus, 1767)

MATERIAL EXAMINED. *Estonia*: 1 female, ESTONIA EK73 Saaremaa Sörve, Sopi mv, 23.07.1983, leg. J. Luig.

*Eupoecilia angustana* (Hübner, [1796-1799])

MATERIAL EXAMINED. *Lithuania*: 1 male, Ig., Simoniškis 55°23'14"N - 26°01'27"E, 16.07.1975, P. Ivinskis; 1 male and 1 female, Kaunas 54°56'12"N - 23°52'55"E, 27.07.1987, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 31.07.1987, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 16.07.1994, P. Ivinskis; 1 male, Tr., Tamošava 54°35'47"N - 24°34'56"E, 17.07.1997, P. Ivinskis.  
*Estonia*: 1 female, ESTONIA ME71 Vaabina 57°51'N - 26°36'E, 08.07.1988, J. Luig; 1 male, ESTONIA ME60 Lüllemäe 57°45'N - 26°22'E, 08.07.1991, J. Luig.

*Aethes piercei* Obraztsov, 1952

MATERIAL EXAMINED. *Lithuania*: 1 female, Krt., Šventoji 56°01'47"N - 21°06'31"E, 26.06.1986, P. Ivinskis; 1 male, L., Rūda 54°07'00"N - 23°41'23"E, 21.06.1990, P. Ivinskis; 1 male, Tr., Tamošava 54°35'47"N - 24°34'56"E, 03.07.1997, P. Ivinskis.  
COMMENTS. New record for the Lithuanian fauna.

*Aethes moribundana* (Staudinger, 1859)

MATERIAL EXAMINED. *Lithuania*: 1 male, Simoniškis 55°23'14"N - 26°01'27"E, 14.07.1975, P. Ivinskis; 1 female, Ut., Minčia 55°28'31"N - 25°58'54"E, 15.07.1975, P. Ivinskis; 2 males and 1 female, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis; 1 male, Pn., Geležiai near Pukiškio lake 55°49'56"N - 24°40'19"E, 16.08.1995, P. Ivinskis; 1 male, Kd., Pavermenys 55°25'18"N - 24°14'20"E, 17.08.1995, P. Ivinskis; 1 male, Šventoji 56°01'47"N - 21°06'31"E, 04.07.1997, P. Ivinskis.  
COMMENTS. New record for the Lithuanian fauna.

*Aethes margaritana* (Haworth, [1811])

MATERIAL EXAMINED. *Lithuania*: 1 female, Šv., Pabradė 54°58'59"N - 25°46'19"E, 28.07.1975, P. Ivinskis without abdomen, Ig., Antagavė 55°19'21"N - 26°08'34"E, 29.06.1988, P. Ivinskis; 1 male, Krt., Šventoji 56°01'47"N - 21°06'31"E, 11.07.1992, P. Ivinskis; 1 male, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 04.07.1997, P. Ivinskis; 1 male, Šl., Rekyvos forest 55°52'59"N - 23°18'02"E, 15.07.1998, P. Ivinskis.

*Aethes smeathmanniana* (Fabricius, 1781)

MATERIAL EXAMINED. *Lithuania*: 1 male and 1 female, Ig., Simoniškis 55°23'14"N - 26°01'27"E 14.07.1975, P. Ivinskis.

*Estonia*: 1 male, ESTONIA NE03 Põlva, Rosma 58°2'30"N - 27°4'40"E, 12.06.1996, J. Luig; 1 male, ESTONIA ME57 Palopõhja 58°25'25"N - 26°15'E, 18.07.1996, J. Luig.

*Aethes tesserana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 1 male, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 28.05.1992 V. Pacevičius.

*Aethes rubigana* (Treitschke, 1830)

MATERIAL EXAMINED. *Lithuania*: 1 female, Rs., Siručiai 55°26'40"N - 23°19'45"E, 12.07.1975, P. Ivinskis; 1 female, Kaunas 54°56'12"N - 23°52'55"E, 07.08.1982, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 16.07.1994, P. Ivinskis; 1 male, Šl., Paežeriai 55°56'59"N - 22°48'14"E, 16.07.1998, P. Ivinskis.  
*Estonia*: 1 female, ESTONIA FL50 Poanse 27.07.1986, J. Luig; 1 male, ESTONIA FK49 SW - Estonia, Puhtu, 29.05.1988, J. Luig.

*Cochylidia rupicola* (Curtis, 1834)

MATERIAL EXAMINED. *Lithuania*: 1 male, Vr., Pogarenda 53°56'11"N - 24°28'45"E, 11.06.1978, P. Ivinskis.

*Cochylidia implicitana* (Wocke, 1856)

MATERIAL EXAMINED. *Lithuania*: 1 male, Šventoji 56°01'47"N - 21°06'31"E, 29.07.1991, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 16.07.1994, P. Ivinskis; 2 females, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis; 8 males, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis; 2 males, Kd., Laukagalis peat bog 55°21'26"N - 24°13'50"E, 15.08.1995, P. Ivinskis; 2 males, Pn., Geležiai near Pukiškio lake 55°49'56"N - 24°40'19"E, 16.08.1995, P. Ivinskis.

*Cochyliis flaviciliana* (Westwood, 1854)

MATERIAL EXAMINED. *Estonia*: 1 male, ESTONIA LF67 Tallinn - SSW Saue, 20.07.1996, M. Kruus.

*Cochyliis dubitana* (Hübner, 1799)

MATERIAL EXAMINED. *Lithuania*: 1 female, Ut., 25.07.1981, P. Ivinskis; 1 female, Kaunas 54°56'12"N - 23°52'55"E, 31.07.1982, P. Ivinskis; 1 female, Vilnius 54°41'55"N - 25°14'01"E, 12.06.1986, P. Ivinskis; 1 male, Krt., Šventoji 56°01'47"N - 21°06'31"E, 13.07.1993, P. Ivinskis; 1 male, Tr., Tamošava 54°35'47"N - 24°34'56"E, 17.08.1997, P. Ivinskis.

*Eana incanana* (Stephens, 1852)

MATERIAL EXAMINED. *Lithuania*: 1 female, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis.

*Falseuncaria ruficiliana* (Haworth, [1811])

MATERIAL EXAMINED. *Lithuania*: 1 male, Kd., Pavermenys 55°25'18"N - 24°14'20"E, 17.08.1995, P. Ivinskis.

**Tribe Cnephasiini***Cnephasia stephensiana* (Doubleday, 1850)

MATERIAL EXAMINED. *Lithuania*: 1 male and 3 females, Tr., Tamošava 54°35'47"N - 24°34'56"E, 17.07.1997, P. Ivinskis; 5 males and 2 females, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 04.07.1997, P. Ivinskis; 3 males and 2 females, Šl., Rekyvos forest 55°52'59"N - 23°18'02"E, 15.07.1998, P. Ivinskis.

*Estonia*: 1 female, ESTONIA ME45 Lake Võrtsjärv, Tamme 58°15'30"N - 26°08'E, 16.07.1989, J. Luig; 1 male, ESTONIA Massiaru, 04.04.1990, J. Luig; 1 male, ESTONIA ME60 Lüllemäe 57°45'N - 26°22'E, 16.07.1991, J. Luig.

*Cnephasia asseclana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 2 females, Vilnius 54°41'55"N - 25°14'01"E, 23.07.1976, P. Ivinskis; 1 male and 1 female, Vr., Marcinkonys 54°03'11"N - 24°24'47"E, 04.07.1994, P. Ivinskis; 1 male, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 04.07.1997, P. Ivinskis.

*Cnephasia alticolana* (Herrich-Schäffer, 1851)

MATERIAL EXAMINED. *Lithuania*: 2 males, Kaunas 54°56'12"N - 23°52'55"E, 10.07.1982, P. Ivinskis; 1 female, Kaunas 54°56'12"N - 23°52'55"E, 24.07.1982, P. Ivinskis; 1 female, Kaunas 54°56'12"N - 23°52'55"E, 29.07.1987, P. Ivinskis.

**Tribe Archipini***Paramesia gnomana* (Clerck, 1759)

MATERIAL EXAMINED. *Lithuania*: 1 male, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis.

*Estonia*: 1 male and 1 female, ESTONIA ME45: Lake Võrtsjärv, Tamme 58°15'30"N - 26°08'E, 11.07.1989, J. Luig.

*Archips podanus* (Scopoli, 1763)

MATERIAL EXAMINED. *Lithuania*: 1 male, L., Rūda 54°07'00"N - 23°41'23"E, 21.06.1990, P. Ivinskis.

*Archips crataeganus* (Hübner, [1796-99])

MATERIAL EXAMINED. *Lithuania*: 1 male, Tr., Tamošava 54°35'47"N - 24°34'56"E, 17.07.1997, P. Ivinskis.

*Archips xylosteanus* (Linnaeus, 1758)

MATERIAL EXAMINED. *Lithuania*: 1 male, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 04.07.1997, P. Ivinskis.

*Choristoneura hebenstreitella* (Müller, 1764)

MATERIAL EXAMINED. *Lithuania*: 1 female, Kaunas 54°56'12"N - 23°52'55"E, 27.06.1981, P. Ivinskis; 1 female, L., Rūda 54°07'00"N - 23°41'23"E, 21.06.1990, P. Ivinskis; 2 males, Tr., Tamošava 54°35'47"N - 24°34'56"E, 03.07.1997, P. Ivinskis.

*Ptycholomoides aeriferanus* (Herrich-Schäffer, 1851)

MATERIAL EXAMINED. *Lithuania*: without abdomen, Vr., Marcinkonys 54°03'11"N - 24°24'47"E, 04.07.1994, P. Ivinskis.

*Pandemis cinnamomeana* (Treitschke, 1830)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E, 05.08.1993, P. Ivinskis.

*Pandemis corylana* (Fabricius, 1794)

MATERIAL EXAMINED. *Lithuania*: 1 male, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis.

*Pandemis heparana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E, 31.08.1988, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 10.09.1988, P. Ivinskis; 1 male, V., Verkiiai 54°45'55"N - 25°18'02"E, 13.06.1989, P. Ivinskis; without abdomen, L., Rūda 54°07'00"N - 23°41'23"E, 21.06.1990, P. Ivinskis; 5 males, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis; 1 male, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 04.07.1997, P. Ivinskis; 1 female, Tr., Tamošava 54°35'47"N - 24°34'56"E, 12.07.1997, P. Ivinskis.

*Estonia*: 1 male, ESTONIA LE57 Parnü, Tööstuse 38 (park; valgusele), 30.08.1996, A. Linnik.

*Syndemis musculana* (Hübner, [1796-99])

MATERIAL EXAMINED. *Lithuania*: 1 male, Šv., Šarkiškės 55°02'03"N - 25°37'31"E, 22-29.05.1995, P. Ivinskis.

*Lozotaenia cupidinana* (Staudinger, 1859)

MATERIAL EXAMINED. *Lithuania*: 1 male, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis.

COMMENTS. New record for the Lithuanian fauna.

*Aphelia paleana* (Hübner, [1793])

MATERIAL EXAMINED. *Lithuania*: 1 male, Al., Žuvintas 54°27'06''N - 23°37'22''E, 29.06.1982, P. Ivinskis.

*Estonia*: 1 male, ESTONIA ME71 Vaabina 57°51'N - 26°36'E, 08.07.1988, J. Luig; 1 male, ESTONIA FL50 Poanse, 12.06.1988, J. Luig; ESTONIA NE10 Hinsa, 08.06.1989, J. Luig; 2 males, ESTONIA ME60 Lüllemäe 57°45'N - 26°22'E, 08.07.1991, J. Luig; 1 male, ESTONIA LF48 Kloogaranna, Ahtma, 20.06.1997, M. Kruus; 4 males, ESTONIA LF48 Kloogaranna, Ahtma, 12.07.1997, M. Kruus.

*Dichelia histrionana* (Frölich, 1828)

MATERIAL EXAMINED. *Lithuania*: 1 female, Kaunas 54°56'12''N - 23°52'55''E, 10.08.1981, P. Ivinskis; 1 male, Krt., Šventoji 56°01'47''N - 21°06'31''E, 03.08.1993, P. Ivinskis; 1 male and 3 females, Trg., Eičiai 55°09'39''N - 22°29'07''E, 03.08.1994, P. Ivinskis.

*Clepsis spectrana* (Treitschke, 1830)

MATERIAL EXAMINED. *Lithuania*: 1 male, Vilnius 54°41'55''N - 25°14'01''E, 29.06.1983, P. Ivinskis.

*Adoxophyes orana* (Fischer von Röslerstamm, 1834)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12''N - 23°52'55''E, 25.06.1988, P. Ivinskis; 1 male, Vr., Marcinkonys 54°03'11''N - 24°24'47''E, 04.07.1994, P. Ivinskis; 2 females, Trg., Eičiai 55°09'39''N - 22°29'07''E, 03.08.1994, P. Ivinskis; 2 males, Tr., Tamošava 54°35'47''N - 24°34'56''E, 03.07.1997, P. Ivinskis; 1 male, Šl., Rekyvos forest 55°52'59''N - 23°18'02''E, 15.07.1998, P. Ivinskis.

*Estonia*: 1 male, ESTONIA ME60 Lüllemäe 57°45'N - 26°22'E, 08.07.1991, J. Luig.

**Tribe Euliini***Eulia ministrana* (Linnaeus, 1758)

MATERIAL EXAMINED. *Lithuania*: 1 male, V., Pavilnys 54°40'22''N - 25°21'09''E, 01.06.1989, P. Ivinskis.

## SUBFAMILY OLETHREUTINAE

**Tribe Bactrini***Bactra furfurana* (Haworth, [1811])

MATERIAL EXAMINED. *Lithuania*: 1 female, Krt., Šventoji 56°01'47''N - 21°06'31''E, 03.08.1993, P. Ivinskis.



*Bactra lacteana* Caradja, 1916

MATERIAL EXAMINED. *Lithuania*: 1 male, Ig., Antagavė 55°19'21"N - 26°08'34"E, 29.06.1988, P. Ivinskis.

## Tribe Olethreutini

*Endothenia marginana* (Haworth, [1811])

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E, 21.07.1975, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 23.07.1975, P. Ivinskis; 1 male, Tr., Kapciškės 54°36'09"N - 24°45'33"E, 26.07.1994, P. Ivinskis; 1 male, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 20.07.1997, P. Ivinskis.

*Endothenia quadrimaculana* (Haworth, [1811])

MATERIAL EXAMINED. *Lithuania*: 1 male, Z., Tilžė 55°39'44"N - 26°34'36"E, 06.06.1984, P. Ivinskis; 1 male, Šl., Minkštakiai 56°01'05"N - 23°04'45"E, 28.08.1996, P. Ivinskis.

*Endothenia ericetana* (Humphreys & Westwood, 1845)

MATERIAL EXAMINED. *Estonia*: 1 male, ESTONIA FL50 Poanse 28.07.1986, J. Luig; 1 female, ESTONIA ME60 Lüllemäe 57°45'N - 26°22'E, 16.07.1991, J. Luig.

*Lobesia abscisana* (Doubleday, 1849)

MATERIAL EXAMINED. *Lithuania*: 1 male, Krt., Šventoji 56°01'47"N - 21°06'31"E, 03.08.1993, P. Ivinskis; 2 males, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis.

*Hedya salicella* (Linnaeus, 1758)

MATERIAL EXAMINED. *Lithuania*: 1 male, Vilnius 54°41'55"N - 25°14'01"E, 13.07.1982, P. Ivinskis; 1 male, Vilnius 54°41'55"N - 25°14'01"E, 14.07.1982, P. Ivinskis; 1 male, Vilnius 54°41'55"N - 25°14'01"E, 15.07.1982, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 09.1988, P. Ivinskis; 1 male, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis; 1 female, Tr., Tamošava 54°35'47"N - 24°34'56"E, 03.07.1997, P. Ivinskis.

*Hedya ochroleucana* (Frölich, 1828)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E, 20.06.1982, P. Ivinskis; 2 males, Kaunas 54°56'12"N - 23°52'55"E, 25.06.1988, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 03.09.1988, P. Ivinskis.

*Metendothenia atropunctana* (Zetterstedt, 1839)

MATERIAL EXAMINED. *Lithuania*: 1 male, Vr., Pogarenda 53°56'11"N - 24°28'45"E, 11.06.1978, P. Ivinskis.

***Orthotaenia undulana*** ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 2 males, Vr., Pogarenda 53°56'11"N - 24°28'45"E, 11.06.1978, P. Ivinskis; 1 male, Z., Tilžė 55°39'44"N - 26°34'36"E, 06.06.1984, P. Ivinskis.

***Pseudohermenias abietana*** (Fabricius, 1787)

MATERIAL EXAMINED. *Lithuania*: 2 males, Krt., Šventoji 56°01'47"N - 21°06'31"E, 24.06.1994, P. Ivinskis.

***Piniphila bifasciana*** (Haworth, [1811])

MATERIAL EXAMINED. *Lithuania*: 1 male, L., Rūda 54°07'00"N - 23°41'23"E, 21.06.1990, P. Ivinskis.

***Apotomis turbidana*** Hübner, [1825]

MATERIAL EXAMINED. *Lithuania*: 1 female, Vr., Pamerkiai 54°18'49"N - 24°42'48"E, 07.06.1989, P. Ivinskis; 1 male, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis; 4 males and 2 females, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis; 1 male, Šl., Parkulpis 56°03'24"N - 23°31'11"E, 13.08.1998, P. Ivinskis; 1 male, B., Špalviškiai 56°18'33"N - 24°56'22"E, 14.08.1998, P. Ivinskis.

***Apotomis soroculana*** (Zetterstedt, 1839)

MATERIAL EXAMINED. *Lithuania*: 1 male, Krš., Nida 55°18'36"N - 21°00'14"E, 27.08.1976, P. Ivinskis; 2 males, Tr., Tamošava 54°35'47"N - 24°34'56"E, 03.07.1997, P. Ivinskis.

***Apotomis betuletana*** (Haworth, [1811])

MATERIAL EXAMINED. *Lithuania*: 2 males, Šl., Minkštakiai 56°01'05"N - 23°04'45"E, 28.08.1996, P. Ivinskis.

***Olethreutes arcuellus*** (Clerck, 1759)

MATERIAL EXAMINED. *Lithuania*: 1 female, V., N. Verkiai 54°46'07"N - 25°20'15"E, 07.06.1982, P. Ivinskis.

***Celypha rufana*** (Scopoli, 1763)

MATERIAL EXAMINED. *Estonia*: 1 female, ESTONIA ME60 Lüllemäe 57°45'N - 26°22'E, 3-26.07.1991, J. Luig.

***Celypha striana*** ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Estonia*: 3 males, ESTONIA ME60 Lüllemäe 57°45'N - 26°22'E, 16.07.1991, J. Luig.

*Celypha cespitana* (Hübner, [1814-17])

MATERIAL EXAMINED. *Lithuania*: 1 male and 1 female, Vilnius 54°41'55"N - 25°14'01"E, 19.06.1986, P. Ivinskis.

*Celypha tiedemanniana* (Zeller, 1845)

MATERIAL EXAMINED. *Lithuania*: 1 male and 1 female, Vilnius 54°41'55"N - 25°14'01"E, 15.07.1982, P. Ivinskis; 2 males, M., Suginčiai 55°20'02"N - 25°31'46"E, 02.07.1992, V. Pacevičius.

*Celypha lacunana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 1 male, Al., Žuvintas 54°27'06"N - 23°37'22"E, 20.05.1975, P. Ivinskis.

*Estonia*: 1 male, ESTONIA Saaremaa, Kaali, 30.V.1990, Luig; 1 male, ESTONIA Saaremaa, Lihulinna, 02.06.1990, P. Luig; 7 males and 5 females, ESTONIA ME60 Lüllemäe 57°45'N - 26°22'E, 3-15-16-18-19-23-24-26.07.1991, J. Luig; 1 female, ESTONIA EK66 Saaremaa Isl. Viidumäe State. Nat. Res., 17.07.1990, J. Luig; 1 female, ESTONIA LE57 Pärnu, 16.06.1992, P. Tarlap.

*Celypha rivulana* (Scopoli, 1763)

MATERIAL EXAMINED. *Lithuania*: 1 female, V., Paneriai 54°37'40"N - 25°04'52"E, 03.07.1981, P. Ivinskis; 1 male, Pn., Raguva 55°33'45"N - 24°37'39"E, 23.07.1981, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 17.07.1982, P. Ivinskis; 1 male, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis; 4 males, Tr., Tamošava 54°35'47"N - 24°34'56"E, 03.07.1997, P. Ivinskis; 1 male, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 04.07.1997, P. Ivinskis.

*Estonia*: ESTONIA MF49 Palmse 59°31'N - 25°59'E, 10.08.1996, M. Kruus.

*Celypha aurofasciana* (Haworth, [1811])

MATERIAL EXAMINED. *Estonia*: 3 males and 1 female, ESTONIA ME71 Vaabina 57°51'N - 26°36'E, 11.07.1988, J. Luig; 1 male, ESTONIA NE03 Põlva, Rosma 58°2'30"N - 27°4'40"E, 01.08.1995, J. Luig.

*Phiaris umbrosana* (Freyer, 1842)

MATERIAL EXAMINED. *Lithuania*: 1 male, Vr., Musteika 53°57'24"N - 24°21'49"E, 09.07.1975, P. Ivinskis; 1 female, Vr., Musteika 53°57'24"N - 24°21'49"E, 12.06.1978, P. Ivinskis.

*Phiaris septentrionana* (Curtis, 1835)

MATERIAL EXAMINED. *Lithuania*: 1 male, Vr., Jogailos hill 53°59'37"N - 24°26'10"E, 08.07.1975, P. Ivinskis; 1 female, L., Rūda 54°07'00"N - 23°41'23"E, 21.06.1990, P. Ivinskis; 2 males, Vr., Marcinkonys 54°03'11"N - 24°24'47"E, 04-05.07.1994, P. Ivinskis; 1 male, Tr., Kapciškės 54°36'09"N - 24°45'33"E, 26.07.1994, P. Ivinskis.

*Phiaris micana* (Denis & Schiffermüller, 1775)

MATERIAL EXAMINED. *Lithuania*: 1 male, Vr., Musteika 53°57'24"N - 24°21'49"E, 09.07.1975, P. Ivinskis; 2 males, Vilnius 54°41'55"N - 25°14'01"E, 13-14.07.1982, P. Ivinskis; 2 males, V., Verkiai 54°45'55"N - 25°18'02"E, 13.06.1989, P. Ivinskis. *Estonia*: 2 males, ESTONIA ME77 Tartu, Vorbuse 58°25'N - 26°38'E, 01.07.1996, J. Luig.

*Phiaris stibiana* (Guenée, 1845)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E, 1981. VIII.11, P. Ivinskis; 1 male, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 04.07.1997, P. Ivinskis; 1 male and 3 females, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis.

COMMENTS. New record for the Lithuanian fauna.

**Tribe Enarmoniini***Ancylis laetana* (Fabricius, 1775)

MATERIAL EXAMINED. *Lithuania*: 1 male, V., Pavilnys 54°40'22"N - 25°21'09"E, 01.06.1989, P. Ivinskis.

*Ancylis unculana* (Haworth, [1811])

MATERIAL EXAMINED. *Lithuania*: 1 female, Kaunas 54°56'12"N - 23°52'55"E, 24.06.1975 P. Ivinskis; 1 male, V., N. Verkiai 54°46'07"N - 25°20'15"E, 07.06.1982, P. Ivinskis; 1 male, V., Verkiai 54°45'55"N - 25°18'02"E, 13.06.1989, P. Ivinskis; 1 male, Šv., Šarkiškės 55°02'03"N - 25°37'31"E, 22-29.05.1995, P. Ivinskis; 2 males, Tr., Tamošava 54°35'47"N - 24°34'56"E, 03.07.1997, P. Ivinskis. *Estonia*: 3 males, ESTONIA FL50 Poanse, 13-17-29.07.1986, J. Luig; 1 male, ESTONIA ME71 Vaabina 57°51'N - 26°36'E, 17.07.1988, J. Luig.

*Ancylis apicella* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Estonia*: 3 males, ESTONIA FL50 Poanse, 28-29.08.1986, J. Luig.

*Ancylis badiana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 1 male, Krt., Kalno Grikštai 55°21'30"N - 21°23'59"E, 27.08.1996, P. Ivinskis.

*Ancylis achatana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 1 female, Ig., Antagavė 55°19'21"N - 26°08'34"E, 29.06.1988, P. Ivinskis.

*Ancylis mitterbacheriana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 1 female, V., Paneriai 54°37'40"N - 25°04'52"E, 03.06.1989, P. Ivinskis.

*Pseudophiaris sappadana* (Della Beffa & Rocca, 1937)

MATERIAL EXAMINED. *Lithuania*: 1 male, V., Verkiai 54°45'55"N - 25°18'02"E, 02.06.1989, P. Ivinskis.

COMMENTS. New record for Lithuanian fauna.

**Tribe Eucosmini***Rhopobota stagnana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 1 male, Rs., Siručiai 55°26'40"N - 23°19'45"E, 12.08.1975, P. Ivinskis.

*Estonia*: 1 male, ESTONIA ME71 Vaabina 57°51'N - 26°36'E, 25.07.1988, J. Luig; 1 male, ESTONIA FK49 SW-Estonia, Puhtu, 06.08.1988, J. Luig; 4 males, ESTONIA ME45: Lake Võrtsjärv, Tamme 58°15'30"N - 26°08'E, 9-11-15.07.1989, J. Luig; 1 male, ESTONIA NE21 Piusa rlw. St 57°50'65"W - 27°28'Ek 21.07.1989, J. Luig.

*Spilonota ocellana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Estonia*: 2 males, ESTONIA ME86 Tartu, Kungla 9 (aed; DRL - 250w), 01.08.1994, J. Luig; 1 male, ESTONIA NE03 Põlva, Rosma 58°2'30"N - 27°4'40"E, 06.1996, J. Luig.

*Epinotia caprana* (Fabricius, 1798)

MATERIAL EXAMINED. *Lithuania*: 1 female, Šl., Minkštakiai 56°01'05"N - 23°04'45"E, 28.08.1996, P. Ivinskis.

*Epinotia trigonella* (Linnaeus, 1758)

MATERIAL EXAMINED. *Lithuania*: 1 male, Krt., Kalno Grikštai 55°21'30"N - 21°23'59"E, 27.08.1996, P. Ivinskis; 4 males Šl., Minkštakiai 56°01'05"N - 23°04'45"E, 28.08.1996, P. Ivinskis.

*Epinotia brunnichana* (Linnaeus, 1767)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kd., Pavermenys 55°25'18"N - 24°14'20"E, 17.08.1995, P. Ivinskis; 1 male, B., Spalviškiai 56°18'33"N - 24°56'22"E, 14.08.1998, P. Ivinskis.

*Epinotia maculana* (Fabricius, 1775)

MATERIAL EXAMINED. *Lithuania*: 1 male, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis; 1 male, Krt., Kalno Grikštai 55°21'30"N - 21°23'59"E, 27.08.1996, P. Ivinskis.

*Epinotia solandriana* (Linnaeus, 1758)

MATERIAL EXAMINED. *Lithuania*: 1 female, Kaunas 54°56'12"N - 23°52'55"E, 31.07.1982, P. Ivinskis; 1 male, Trg., Eičiai 55°09'39"N - 22°29'07"E, 25.07.1994, leg. D. Dapkus; 1 female, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis; 1 male and 1 female, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis; 1 male, Šl., Minkštakiai 56°01'05"N - 23°04'45"E, 28.07.1996, P. Ivinskis; 1 male and 1 female, Krt., Kalno Griškštai 55°21'30"N - 21°23'59"E, 27.08.1996, P. Ivinskis.

*Epinotia demarniana* (Fischer von Röslerstamm, 1839)

MATERIAL EXAMINED. *Lithuania*: without abdomen, V., Verkiai 54°45'55"N - 25°18'02"E, 02.06.1989, P. Ivinskis.

*Epinotia tetraquetra* (Haworth, [1811])

MATERIAL EXAMINED. *Lithuania*: 1 male, V., Pavilnys 54°40'22"N - 25°21'09"E, 01.06.1989, P. Ivinskis; 1 male, V., Verkiai 54°45'55"N - 25°18'02"E 02.06.1989, P. Ivinskis.

*Epinotia ramella* (Linnaeus, 1758)

MATERIAL EXAMINED: *Lithuania*: 1 female, Šl., Minkštakiai 56°01'05"N - 23°04'45"E, 28.08.1996, P. Ivinskis.

*Epinotia tenerana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 1 female, Kaunas 54°56'12"N - 23°52'55"E, 26.08.1988, P. Ivinskis; 1 female, Lietuva 01.09.1988, P. Ivinskis; 1 female, Kd., Laukagalys peat bog 55°21'26"N - 24°13'50"E, 15.08.1995, P. Ivinskis.

*Epinotia tedella* (Clerck, 1759)

MATERIAL EXAMINED. *Lithuania*: 1 female, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 04.07.1997, P. Ivinskis.

*Epinotia nisella* (Clerck, 1759)

MATERIAL EXAMINED. *Lithuania*: 1 female, V., Pavilnys 54°40'22"N - 25°21'09"E, 13.08.1979, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 25.06.1985, P. Ivinskis; 1 female, Kaunas 54°56'12"N - 23°52'55"E, 26.08.1988, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 03.08.1993, P. Ivinskis; 1 female, Pn., Geležiai near Pukiškio lake 55°49'56"N - 24°40'19"E, 16.08.1995, P. Ivinskis.

*Zeiraphera ratzeburgiana* (Saxesen, 1840)

MATERIAL EXAMINED. *Lithuania*: 1 female, Kaunas 54°56'12"N - 23°52'55"E, 27.06.1981, P. Ivinskis; 1 male, Trg., Eičiai 55°09'39"N - 22°29'07"E, 19.07.1994, leg. D. Dapkus.

*Zeiraphera isertana* (Fabricius, 1794)

MATERIAL EXAMINED. *Lithuania*: 1 female, Kaunas 54°56'12"N - 23°52'55"E, 10.07.1982, P. Ivinskis; 1 female, M., Kazokai 55°08'14"N - 25°23'30"E, 26.05.1992, V. Pacevičius; 1 male, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis; 3 females, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis; 1 female, Ut., Rūgšteliskės 55°27'44"N - 26°00'20"E, 10-17.09.1996, P. Ivinskis.  
*Estonia*: 2 females, ESTONIA FL50 Poanse 8-17.08.1986, J. Luig; 1 female, ESTONIA LE43 Kabli, 11.08.1988, J. Luig.

*Eucosma cana* (Haworth, [1811])

MATERIAL EXAMINED. *Lithuania*: 1 male, Ig., Simoniškis 55°23'14"N - 26°01'27"E, 14.07.1975, P. Ivinskis; 1 male, Krš., Nida 55°18'36"N - 21°00'14"E, 20.07.1975, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 24.07.1982, P. Ivinskis; 2 males, Ig., Antagavė 55°19'21"N - 26°08'34"E, 29.06.1988, P. Ivinskis; 1 female, Krt., Šventoji 56°01'47"N - 21°06'31"E, 03.08.1993, P. Ivinskis; 2 males, Tr., Kapciškės 54°36'09"N - 24°45'33"E, 26.07.1994, P. Ivinskis; 1 male, Šl., Minkštakiai 56°01'05"N - 23°04'45"E, 28.08.1996, P. Ivinskis; without abdomen, Tr., Tamošava 54°35'47"N - 24°34'56"E, 03.07.1997, P. Ivinskis; without abdomen, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 04.07.1997, P. Ivinskis; 1 male, Šl., Paežeriai 55°56'59"N - 22°48'14"E, 16.07.1998, P. Ivinskis.

*Eucosma hohenwartiana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 1 male, Vr., Puvočiai 54°06'47"N - 24°17'59"E, 1979. VII.13, P. Ivinskis.

*Eucosma scutana* (Constant, 1863)

MATERIAL EXAMINED. *Lithuania*: 2 males, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 04.07.1997, P. Ivinskis.

COMMENTS. New record for the Lithuanian fauna.

*Eucosma conterminana* (Guenée, 1845)

MATERIAL EXAMINED. *Lithuania*: 1 female, Vilnius 54°41'55"N - 25°14'01"E, 26.07.1977, P. Ivinskis.

*Eucosma aspidiscana* (Hübner, [1814-17])

MATERIAL EXAMINED. *Lithuania*: 1 female, Krt., Šventoji 56°01'47"N - 21°06'31"E, 03.08.1993, P. Ivinskis.

*Estonia*: 1 male and 1 female, ESTONIA EK66 Saaremaa Isl. Viidumäe State. Nat. Res. 28-30.04.1990, J. Luig.

*Eucosma aemulana* (Schläger, 1849)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E, 31.07.1982, P. Ivinskis.

*Eucosma metzneriana* (Treitschke, 1830)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E 22.07.1975, P. Ivinskis; 1 male, Vilnius 54°41'55"N - 25°14'01"E 13.07.1982, P. Ivinskis; 1 male, Vilnius 54°41'55"N - 25°14'01"E 14.07.1982, P. Ivinskis; without abdomen, Vilnius 54°41'55"N - 25°14'01"E 15.07.1982, P. Ivinskis; 1 male, Trg., Eičiai 55°09'39"N - 22°29'07"E 21.07.1994, leg. D. Dapkus; 1 male, Trg., Eičiai 55°09'39"N - 22°29'07"E 03.08.1994, P. Ivinskis; 2 males, Pr., Stanuliškės 54°32'39"N - 24°29'22"E 14.07.1997, P. Ivinskis.

*Eucosma campoliliana* ([Denis & Schiffermüller], 1775)

MATERIAL EXAMINED. *Lithuania*: 2 female, L., Rūda 54°07'00"N - 23°41'23"E 21.06.1990, P. Ivinskis; 1 male, Pr., Stanuliškės 54°32'39"N - 24°29'22"E 04.07.1997, P. Ivinskis.

*Eucosma pupillana* (Clerck, 1759)

MATERIAL EXAMINED. *Lithuania*: 2 males, Vilnius 54°41'55"N - 25°14'01"E 02.08.1982, P. Ivinskis.

*Gypsonoma dealbana* (Frölich, 1828)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E 29.07.1987, P. Ivinskis; 1 male, V., Verkiai 54°45'55"N - 25°18'02"E, 13.06.1989, P. Ivinskis; 1 male, L., Rūda 54°07'00"N - 23°41'23"E, 21.06.1990, P. Ivinskis; 2 males and 2 females, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis; 1 male, Šv., Šarkiškės 55°02'03"N - 25°37'31"E, 22-29.05.1995, P. Ivinskis; 1 male, Tr., Tamošava 54°35'47"N - 24°34'56"E, 17.07.1997, P. Ivinskis.

*Epiblema foenella* (Linnaeus, 1758)

MATERIAL EXAMINED. *Estonia*: 1 male, ESTONIA LE53 Massiaru, 04.07.1990, J. Luig.

*Epiblema grandaevana* ([Lienig] & Zeller, 1846)

MATERIAL EXAMINED. *Lithuania*: 1 female, Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 29.07.1991, P. Ivinskis.

*Notocelia cynosbatella* (Linnaeus, 1758)

MATERIAL EXAMINED. *Lithuania*: 1 male, V., Pavilnys 54°40'22"N - 25°21'09"E, 01.06.1989, P. Ivinskis; 1 male, V., Verkiai 54°45'55"N - 25°18'02"E, 13.06.1989, P. Ivinskis.

*Estonia*: 1 female, ESTONIA ME60 Lüllemäe 57°45'N - 26°22'E, 08.07.1991, J. Luig.

*Notocelia uddmanniana* (Linnaeus, 1758)

MATERIAL EXAMINED. *Lithuania*: 1 female, Vilnius 54°41'55"N - 25°14'01"E, 15.07.1982, P. Ivinskis; 1 male, L., Rūda 54°07'00"N - 23°41'23"E, 21.06.1990, P. Ivinskis.



***Notocelia roborana*** (Denis & Schiffermüller, 1775)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E, 31.07.1982, P. Ivinskis; 1 male and 1 female, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis; Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis.

***Notocelia incarnatana*** (Hübner, [1799-1800])

MATERIAL EXAMINED. LITHUANIA: 2 MALES, JRB., KALVIAI 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis.

***Retinia resinella*** (Linnaeus, 1758)

MATERIAL EXAMINED. *Lithuania*: 1 male, V., Šilėnai 54°45'05"N - 25°24'15"E, 24.04.1974 P. Ivinskis.

***Rhyacionia pinicolana*** (Doubleday, 1849)

MATERIAL EXAMINED. *Lithuania*: 1 male, V., Šilėnai 54°45'05"N - 25°24'15"E, 09.06.1975, P. Ivinskis; 1 male, Kaunas 54°56'12"N - 23°52'55"E, 31.07.1982, P. Ivinskis; 1 male, Vilnius 54°41'55"N - 25°14'01"E, 17.06.1986, P. Ivinskis; 2 males and 4 females, L., Rūda 54°07'00"N - 23°41'23"E, 21.06.1990, P. Ivinskis; 1 female, Vr., Marcinkonys 54°03'11"N - 24°24'47"E, 04.07.1994, P. Ivinskis; 1 male, Tr., Kapciškės 54°36'09"N - 24°45'33"E, 26.07.1994, P. Ivinskis; 1 female, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis.

***Rhyacionia miniatana*** (Staudinger, 1871)

MATERIAL EXAMINED. *Lithuania*: 1 female, V., Verkiai 54°45'55"N - 25°18'02"E, 02.06.1989, P. Ivinskis.

COMMENTS. New record for the Lithuanian fauna.

**Tribe Grapholitini*****Cydia pomonella*** (Linnaeus, 1758)

MATERIAL EXAMINED. *Lithuania*: 1 male, Vilnius 54°41'55"N - 25°14'01"E, 15.07.1982, P. Ivinskis.

*Estonia*: 1 male, ESTONIA EK 98 Saaremaa Island, Karja 28.06.1992, P. Tarlap; 1 male, ESTONIA ME77 Tartu, Vorbuse 58°25'N - 26°38'E, 01.07.1996, J. Luig.

***Cydia triangulella*** (Goeze, 1783)

MATERIAL EXAMINED. *Lithuania*: 1 male and 2 females, Trg., Eičiai 55°09'39"N - 22°29'07"E, 03.08.1994, P. Ivinskis.

***Lathronympha strigana*** (Fabricius, 1775)

MATERIAL EXAMINED. *Lithuania*: Pr., Stanuliškės 54°32'39"N - 24°29'22"E, 02.08.1994, P. Ivinskis.

*Estonia*: 3 males, ESTONIA FL50 Poanse 29.06.1986 - 17.07.1986 - 02.08.1986, J. Luig; 1 male, ESTONIA ME60 Lüllemäe 57°45'N - 26°22'E, 5-8.07.1991, J. Luig; 1 male, ESTONIA EK98 Saaremaa Island, Karja 28.06.1992, P. Tarlap; 1 male, ESTONIA NE03 Põlva, Rosma 58°2'30"N - 27°4'40"E, 12.06.1996, J. Luig; 1 male, ESTONIA LF48 Kloogaranna, Ahtma, 06.07.1996, M. Kruus.

***Grapholita internana*** (Guenée, 1845)

MATERIAL EXAMINED. *Estonia*: 1 male, ESTONIA EK66 Saaremaa Isl. Viidumäe State. Nat. Res., 30.04.1990, J. Luig.

***Grapholita funebrana*** Treitschke, 1835)

MATERIAL EXAMINED. *Estonia*: 1 male, ESTONIA ME86 Tartu, 05.06.1984, J. Luig.

***Pammene obscurana*** (Stephens, 1834)

MATERIAL EXAMINED. *Estonia*: 1 male, ESTONIA ME77 Tartu, Vorbuse 58°25'N - 26°38'E, 09.07.1993, J. Luig.

***Dichrorampha acuminatana*** ([Lienig] & Zeller, 1846)

MATERIAL EXAMINED. *Estonia*: 1 male, ESTONIA ME71 Vaabina 57°51'N - 26°36'E, 25.07.1988, J. Luig;

***Dichrorampha simpliciana*** (Haworth, [1811])

MATERIAL EXAMINED. *Lithuania*: 1 male, Krt., Šventoji 56°01'47"N - 21°06'31"E, 29.07.1991, P. Ivinskis; 2 males, Jrb., Kalviai 55°04'20"N - 23°21'22"E, 02.08.1994, P. Ivinskis.

*Estonia*: 1 male, ESTONIA ME45: Lake Võrtsjärv, Tamme 58°15'30"N - 26°08'E, 11.07.1989, J. Luig.

***Dichrorampha vancouverana*** McDunnough, 1935

MATERIAL EXAMINED. *Lithuania*: 1 female, Tr., Tamošava 54°35'47"N - 24°34'56"E, 24.07.1997, P. Ivinskis.

COMMENTS. New record for the Lithuanian fauna.

***Dichrorampha alpinana*** (Treitschke, 1830)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E, 20.06.1982, P. Ivinskis; 1 male Vilnius 54°41'55"N - 25°14'01"E, 26.06.1982, P. Ivinskis; 2 males Šl., Rekčiai 56°04'49"N - 22°53'14"E 11.08.1998, P. Ivinskis.

***Dichrorampha petiverella*** (Linnaeus, 1758)

MATERIAL EXAMINED. *Lithuania*: 1 male, Ig., Šakarva 55°18'32"N - 26°03'11"E, 23.06.1975, P. Ivinskis; 1 male, Vr., Raigardas 53°56'24"N - 23°58'47"E, 09.07.1975, P. Ivinskis; 1 female, Rs., Siručiai 55°26'40"N - 23°19'45"E, 13.07.1975, P. Ivinskis.

*Dichrorampha obscuratana* (Wolff, 1955)

MATERIAL EXAMINED. *Lithuania*: 1 male, Kaunas 54°56'12"N - 23°52'55"E, 07.1975., P. Ivinskis; 1 male, Krš., Nida 55°18'36"N - 21°00'14"E, 13.07.1976, P. Ivinskis.  
COMMENTS. New record for the Lithuanian fauna.

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