

Liste der kodierten Schmetterlinge für TourCount (mit ausgewählten Nachtfaltern)

List of Coded Butterflies for TourCount (with Selected Moth)

Hepialidae

- 00063 *Triodia sylvina*
 00067 *Korscheltellus lupulina*
 00069 *Korscheltellus fusconebulosa*
 00080 *Hepialus humili*



Adelidae, Yponomeutidae

- 00338 *Nemophora degeerella*
 01348 *Yponomeuta padella*
 01350 *Yponomeuta cagnagella*
 02321 *Alabonia geoffrella*



Zygaenidae

- 03907 *Apoda limacodes*
 03922 *Theresimima ampellophaga*
 03925 *Rhagades pruni*
 03933 *Jordanita notata*
 03938 *Jordanita subsolana*



- 03941 *Jordanita chloros*
 03943 *Jordanita globulariae*
 03948 *Adscita geryon*
 03951 *Adscita mannii*
 03955a *Adscita italica*



- 03956 *Adscita statices*
 03959 *Aglaope infausta*
 03963 *Zygaena sarpedon*
 03965 *Zygaena punctum*
 03967 *Zygaena cynarae*



- 03971 *Zygaena rubicundus*
 03972 *Zygaena erythrus*
 03973 *Zygaena minos*
 03974 *Zygaena pururalis*
 03977 *Zygaena orana*



- 03978 *Zygaena hilaris*
 03979 *Zygaena fausta*
 03980 *Zygaena carniolica*
 03981 *Zygaena occitanica*
 03983 *Zygaena loti*



03986 *Zygaena oxytropis*
 03987 *Zygaena rhodamanthus*
 03988 *Zygaena exulans*
 03990 *Zygaena romeo*
 03991 *Zygaena osterodensis*



03992 *Zygaena viciae*
 03993 *Zygaena lavandulae*
 03995 *Zygaena ephialtes*
 03996 *Zygaena transalpina*
 03997 *Zygaena angelicae*



03998 *Zygaena filipendulae*
 03999 *Zygaena lonicerae*
 04000 *Zygaena trifolii*



Castniidae, Sesiidae, Cossidae, Tortricidae, Thyrididae

04013b *Paysandisia archon*
 04044 *Synanthedon scoliaeformis*
 04151 *Cossus cossus*
 04731 *Celypha lacunana*
 05562 *Thyris fenestrella*



Pyralidae

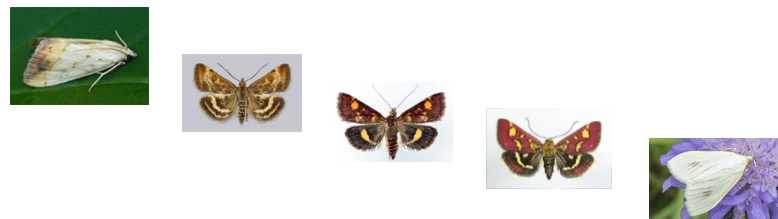
05751 *Oncocera semirubella*
 06241 *Chrysoteuchia culmella*
 06243 *Crambus pascuella*
 06253 *Crambus perlella*
 06258 *Agriphila tristella*



06266 *Agriphila selasella*
 06267 *Agriphila straminella*
 06350 *Thisanotia chrysonuchella*
 06364 *Pediasia contaminella*
 06416 *Elophila nymphaeata*



06499 *Evergestis extimalis*
 06601 *Pyrausta despicata*
 06604 *Pyrausta aurata*
 06605 *Pyrausta purpuralis*
 06623 *Sitochroa palealis*



06658 *Anania hortulata*
 06667 *Patania ruralis*
 06720a *Cydalima perspectalis*



Lasiocampidae, Endromidae

- 06752 *Lasiocampa quercus*
06755 *Macrothylacia rubi*
06784 *Endromis versicolora*



Saturniidae, Brahmaeidae

- 06788 *Aglia tau*
06791 *Actias isabellae*
06793 *Saturnia pyri*
06794 *Saturnia pavonia*
06794a *Saturnia pavoniella*

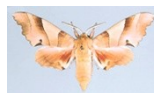


- 06795 *Saturnia spini*
06797 *Saturnia caecigena*
06802 *Samia cynthia*
06811 *Brahmaea europaea*



Sphingidae

- 06817 *Marumba quercus*
06819 *Mimasa tiliæ*
06822 *Smerinthus ocellata*
06824 *Laothoe populi*
06828 *Agrius convolvuli*



- 06830 *Acherontia atropos*
06832 *Sphinx ligustri*
06834 *Sphinx pinastri*
06839 *Hemaris tityus*
06840 *Hemaris fuciformis*



- 06841 *Hemaris croatica*
06843 *Macroglossum stellatarum*
06845 *Daphnis nerii*
06849 *Proserpinus proserpina*
06853 *Hyles euphorbiae*



- 06855 *Hyles gallii*
06858 *Hyles vespertilio*
06859 *Hyles hippophaes*
06860 *Hyles livornica*
06862 *Deilephila elpenor*



- 06863 *Deilephila porcellus*
06865 *Hippotion celerio*



Hesperiidae

06879 *Erynnis tages*
 06882 *Carcharodus alceae*
 06883 *Carcharodus tripolina*
 06884 *Muschampia floccifera*
 06885 *Muschampia lavatherae*



06887 *Carcharodus baeticus*
 06891 *Spialia sertorius*
 06895 *Muschampia proto*
 06899 *Pyrgus carthami*
 06902 *Pyrgus cacaliae*



06904 *Pyrgus malvae*
 06905 *Pyrgus malvoides*
 06906 *Pyrgus serratulae*
 06907 *Pyrgus onopordi*
 06908 *Pyrgus carlinae*



06909 *Pyrgus cirsii*
 06911 *Pyrgus armoricanus*
 06912 *Pyrgus alveus*
 06917 *Heteropterus morpheus*
 06919 *Carterocephalus palaemon*



06920 *Carterocephalus silvicola*
 06923 *Thymelicus lineola*
 06924 *Thymelicus sylvestris*
 06925 *Thymelicus acteon*
 06925a *Thymelicus christi*



06928 *Hesperia comma*
 06930 *Ochlodes sylvanus*
 06932 *Gegenes pumilio*
 06933 *Gegenes nostrodamus*
 06937 *Pelopidas thrax*



Papilionidae

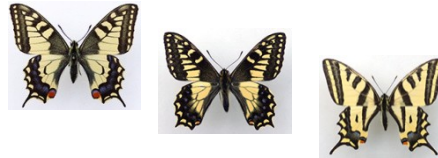
- 06944 *Zerynthia rumina*
 06945 *Zerynthia polyxena*
 06947 *Zerynthia cerisy*
 06948 *Zerynthia cerisy cretica*
 06951 *Archon apollinus*



- 06953 *Parnassius mnemosyne*
 06954 *Parnassius sacerdos*
 06955 *Parnassius apollo*
 06958 *Iphiclides podalirius*
 06958a *Iphiclides podalirius feisthameli*



- 06960 *Papilio machaon*
 06961 *Papilio hospiton*
 06962 *Papilio alexanor*



Pieridae

- 06966/67 *Leptidea sinapis/juv./reali*
 06968 *Leptidea duponcheli*
 06969 *Leptidea morsei*
 06973 *Anthocharis cardamines*
 06974 *Anthocharis euphenoides*



- 06975 *Anthocharis damone*
 06976 *Euchloe gruneri*
 06982 *Euchloe belemia*
 06983 *Euchloe crameri*
 06985 *Euchloe ausonia*



- 06986 *Euchloe tagis*
 06989 *Euchloe charlonia*
 06990 *Euchloe penia*
 06993 *Aporia crataegi*
 06995 *Pieris brassicae*



- 06995a *Pieris cheiranthi*
 06995b *Pieris wollastoni*
 06997 *Pieris mannii*
 06998 *Pieris rapae*
 06999 *Pieris ergane*



- 07000 *Pieris napi*
 07001 *Pieris bryoniae*
 07004 *Pontia callidice*
 07005 *Pontia daplidice*
 07005a *Pontia edusa*



07011 *Colias phicomone*
 07013 *Colias palaeno*
 07014 *Colias erate*
 07015 *Colias crocea*
 07017 *Colias myrmidone*



07018 *Colias chrysotheme*
 07021 *Colias hyale*
 07022 *Colias alfacariensis*
 07023 *Catopsilia florella*
 07024 *Gonepteryx rhamni*



07026 *Gonepteryx cleopatra*
 07026a *Gonepteryx cleobule*
 07026b *Gonepteryx palmae*
 07026c *Gonepteryx eversi*
 07026d *Gonepteryx maderensis*



Lycaenidae

07030 *Hamearis lucina*
 07034 *Lycaena phlaeas*
 07035 *Lycaena helle*
 07036 *Lycaena dispar*
 07037 *Lycaena virgaureae*



07038 *Lycaena ottomana*
 07039 *Lycaena tityrus*
 07040 *Lycaena alciphron*
 07041 *Lycaena hippothoe*
 07043 *Lycaena thersamon*



07047 *Tecla betulae*
 07049 *Favonius quercus*
 07054 *Tomares ballus*
 07058 *Callophrys rubi*
 07060 *Callophrys avis*











































07062 *Satyrrium w-album*
 07063 *Satyrrium pruni*
 07064 *Satyrrium spini*
 07065 *Satyrrium ilicis*
 07066 *Satyrrium esculi*



07067 *Satyrrium acaciae*
 07073 *Lampides boeticus*
 07075 *Cacyreus marshalli*
 07077 *Leptotes pirithous*
 07080 *Cyclirius webbianus*



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|--------|------------------------------------|---|---|--|---|---|--|--|
| 07082a | <i>Azanus ubaldus</i> |  | | | | | | |
| 07082b | <i>Azanus jesous</i> | |  |  |  |  | | |
| 07084 | <i>Zizeeria knysna</i> | | | | | | | |
| 07088 | <i>Cupido minimus</i> | | | | | | | |
| 07089 | <i>Cupido osiris</i> | | | | | | | |
| 07090 | <i>Cupido lorquinii</i> |  | | | | | | |
| 07093 | <i>Cupido argiades</i> | |  | | | | | |
| 07095 | <i>Cupido alcetas</i> | | |  | | | | |
| 07097 | <i>Celastrina argiolus</i> | | | |  | | | |
| 07099 | <i>Pseudophilotes baton</i> | | | | |  | | |
| 07100 | <i>Pseudophilotes vicrama</i> |  | | | | | | |
| 07101 | <i>Pseudophilotes abencerragus</i> | |  | | | | | |
| 07103a | <i>Pseudophilotes panoptes</i> | | |  | | | | |
| 07105 | <i>Scolitantides orion</i> | | | |  | | | |
| 07107 | <i>Glauopsyche alexis</i> | | | | |  | | |
| 07108 | <i>Glauopsyche melanops</i> |  | | | | | | |
| 07112 | <i>Phengaris arion</i> | |  | | | | | |
| 07113 | <i>Phengaris teleius</i> | | |  | | | | |
| 07114 | <i>Phengaris nausithous</i> | | | |  | | | |
| 07115 | <i>Phengaris alcon</i> | | | | |  | | |
| 07116 | <i>Phengaris rebeli</i> |  | | | | | | |
| 07120 | <i>Freyeria trochylus</i> | |  | | | | | |
| 07127 | <i>Plebejus argus</i> | | |  | | | | |
| 07128 | <i>Plebejus idas</i> | | | |  | | | |
| 07129 | <i>Plebejus argyrognomon</i> | | | | |  | | |
| 07131 | <i>Agriades optilete</i> |  | | | | | | |
| 07139 | <i>Agriades glandon</i> | |  | | | | | |
| 07141 | <i>Agriades orbitulus</i> | | |  | | | | |
| 07143 | <i>Eumedonia eumedon</i> | | | |  | | | |
| 07144 | <i>Aricia cramera</i> | | | | |  | | |
| 07145 | <i>Polyommatus agestis</i> |  | | | | | | |
| 07146 | <i>Polyommatus artaxerxes</i> | |  | | | | | |
| 07152 | <i>Polyommatus semiargus</i> | | |  | | | | |
| 07156 | <i>Polyommatus escheri</i> | | | |  | | | |
| 07157 | <i>Polyommatus dorylas</i> | | | | |  | | |
| 07160 | <i>Polyommatus amandus</i> |  | | | | | | |
| 07162 | <i>Polyommatus thersites</i> | |  | | | | | |
| 07163 | <i>Polyommatus icarus</i> | | |  | | | | |
| 07163a | <i>Polyommatus celina</i> | | | |  | | | |
| 07167 | <i>Polyommatus eros</i> | | | | |  | | |

07171 *Polyommatus daphnis*
 07172 *Polyommatus bellargus*
 07173 *Polyommatus coridon*
 07182 *Polyommatus ripartii*
 07184 *Polyommatus galloi*



07193 *Polyommatus damon*



Nymphalidae

07199 *Libythea celtis*
 07202 *Argynnis paphia*
 07203 *Argynnis pandora*
 07204 *Argynnis aglaja*
 07205 *Argynnis adippe*



07206 *Argynnis niobe*
 07208 *Argynnis laodice*
 07210 *Issoria lathonia*
 07213 *Brenthis ino*
 07214 *Brenthis daphne*
 07218 *Boloria eunomia*



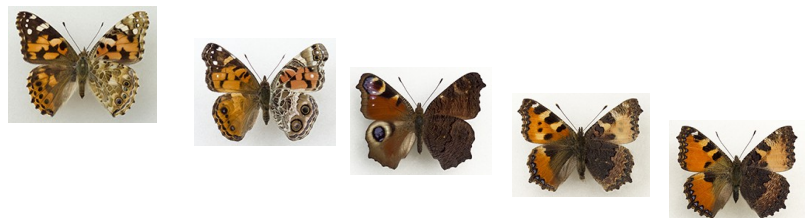
07220 *Boloria euphrosyne*
 07221 *Boloria titania*
 07222 *Boloria selene*
 07228 *Boloria dia*
 07230 *Boloria thore*



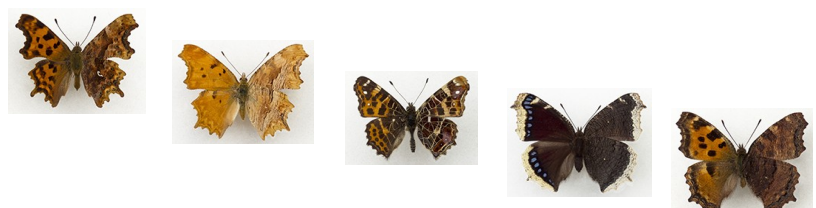
07235 *Boloria pales*
 07236 *Boloria napaea*
 07237 *Boloria aquilonaris*
 07243 *Vanessa atalanta*
 07244 *Vanessa vulcania*




















































07245 *Vanessa cardui*
 07246 *Vanessa virginiensis*
 07248 *Aglais io*
 07250 *Aglais urticae*
 07250a *Aglais ichnusa*



07252 *Polygonia c-album*
 07253 *Polygonia egea*
 07255 *Araschnia levana*
 07257 *Nymphalis antiopa*
 07258 *Nymphalis polychloros*



| | | | | | | |
|--------|---------------------------------|---|---|---|---|---|
| 07259 | <i>Nymphalis xanthomelas</i> |  | | | | |
| 07265 | <i>Euphydryas intermedia</i> | |  | | | |
| 07266 | <i>Euphydryas maturna</i> | | |  | | |
| 07267 | <i>Euphydryas desfontanii</i> | | | |  | |
| 07268 | <i>Euphydryas aurinia</i> | | | | |  |
| 07270 | <i>Melitaea cinxia</i> |  | | | | |
| 07271 | <i>Melitaea phoebe</i> | |  | | | |
| 07272 | <i>Melitaea aetherie</i> | | |  | | |
| 07274 | <i>Melitaea trivia</i> | | | |  | |
| 07275 | <i>Melitaea didyma</i> | | | | |  |
| 07276 | <i>Melitaea diamina</i> |  | | | | |
| 07277 | <i>Melitaea deione</i> | |  | | | |
| 07278 | <i>Melitaea varia</i> | | |  | | |
| 07280 | <i>Melitaea aurelia</i> | | | |  | |
| 07281 | <i>Melitaea britomartis</i> | | | | |  |
| 07283 | <i>Melitaea athalia</i> | | | | |  |
| 07286 | <i>Limenitis populi</i> |  | | | | |
| 07287 | <i>Limenitis camilla</i> | |  | | | |
| 07288 | <i>Limenitis reducta</i> | | |  | | |
| 07292 | <i>Hypolimnys misippus</i> | | | |  | |
| 07294 | <i>Charaxes jasius</i> | | | | |  |
| 07298 | <i>Apatura ilia</i> |  | | | | |
| 07299 | <i>Apatura iris</i> | |  | | | |
| 07303 | <i>Kirinia roxelana</i> | | |  | | |
| 07307 | <i>Pararge aegeria</i> | | | |  | |
| 07307a | <i>Pararge xiphia</i> | | | | |  |
| 07307b | <i>Pararge xiphioides</i> | | | | | |
| 07309 | <i>Lasiommata megera</i> |  | | | | |
| 07310 | <i>Lasiommata paramegaera</i> | |  | | | |
| 07311 | <i>Lasiommata petropolitana</i> | | |  | | |
| 07312 | <i>Lasiommata maera</i> | | | |  |  |
| 07315 | <i>Lopinga achine</i> |  | | | | |
| 07321 | <i>Coenonympha tullia</i> | |  | | | |
| 07322 | <i>Coenonympha oedippus</i> | | |  | | |
| 07325 | <i>Coenonympha arcania</i> | | | |  | |
| 07326 | <i>Coenonympha glycerion</i> | | | | |  |
| 07327 | <i>Coenonympha gardetta</i> |  | | | | |
| 07328 | <i>Coenonympha darwiniana</i> | |  | | | |
| 07329 | <i>Coenonympha corinna</i> | | |  | | |
| 07332 | <i>Coenonympha hero</i> | | | |  | |
| 07334 | <i>Coenonympha pamphilus</i> | | | | |  |

| | | |
|--------|------------------------------|--|
| 07335 | <i>Coenonympha thyrasis</i> |  |
| 07340 | <i>Pyronia tithonus</i> | |
| 07341 | <i>Pyronia cecilia</i> | |
| 07342 | <i>Pyronia bathseba</i> | |
| 07344 | <i>Aphantopus hyperantus</i> | |
| 07348 | <i>Maniola nurag</i> | |
| 07350 | <i>Maniola jurtina</i> |  |
| 07353 | <i>Hyponephele lycaon</i> | |
| 07354 | <i>Hyponephele lupinus</i> | |
| 07360 | <i>Erebia ligea</i> | |
| 07361 | <i>Erebia euryale</i> | |
| 07362 | <i>Erebia eriphyle</i> |  |
| 07363 | <i>Erebia manto</i> | |
| 07366 | <i>Erebia epiphron</i> | |
| 07369 | <i>Erebia pharte</i> | |
| 07372 | <i>Erebia aethiops</i> | |
| 07373 | <i>Erebia triarius</i> |  |
| 07379 | <i>Erebia medusa</i> | |
| 07382 | <i>Erebia alberganus</i> | |
| 07383 | <i>Erebia pluto</i> | |
| 07384 | <i>Erebia gorge</i> | |
| 07387 | <i>Erebia mnestra</i> |  |
| 07391 | <i>Erebia tyndarus</i> | |
| 07394 | <i>Erebia cassioides</i> | |
| 07394a | <i>Erebia arvernensis</i> | |
| 07396 | <i>Erebia pronoe</i> | |
| 07399 | <i>Erebia stiri</i> |  |
| 07400 | <i>Erebia styx</i> | |
| 07401 | <i>Erebia montanus</i> | |
| 07403 | <i>Erebia neoridas</i> | |
| 07405 | <i>Erebia oeme</i> | |
| 07406 | <i>Erebia meolans</i> |  |
| 07410 | <i>Erebia pandrose</i> | |
| 07414 | <i>Melanargia russiae</i> | |
| 07415 | <i>Melanargia galathea</i> | |
| 07416 | <i>Melanargia lachesis</i> | |
| 07417 | <i>Melanargia larissa</i> |  |
| 07419 | <i>Melanargia occitanica</i> | |
| 07421 | <i>Melanargia ines</i> | |
| 07424 | <i>Satyrus ferula</i> | |
| 07427 | <i>Minois dryas</i> | |

07429 *Hipparchia fagi*
 07430 *Hipparchia alcyone*
 07436 *Hipparchia semele*
 07436a *Hipparchia maderensis*
 07440a *Hipparchia senthes*



07441 *Hipparchia statilinus*
 07441a *Hipparchia wyssii*
 07442 *Hipparchia fatua*
 07443 *Hipparchia fidia*
 07445 *Arethusana arethusa*



07447 *Brintesia circe*
 07449 *Chazara briseis*
 07465 *Oeneis glacialis*
 07474 *Danaus plexippus*
 07476 *Danaus chrysippus*



Drepanidae

07503 *Watsonalla binaria*
 07508 *Drepana falcatoria*



Geometridae

07517 *Archiearis parthenias*
 07522 *Abraxas grossularia*
 07530 *Ligdia adustata*
 07537 *Heliomata glarearia*
 07547 *Chiasmia clathrata*



07561 *Isturgia limbaria*
 07613 *Opisthograptis luteolata*
 07620 *Pseudopanthera macularia*
 07641 *Selenia dentaria*
 07659 *Ourapteryx sambucaria*



07665 *Angerona prunaria*
 07804 *Ematurga atomaria*
 07822 *Bupalus piniaria*
 07824 *Cabera pusaria*
 07826 *Cabera exanthemata*



07836 *Campaea margaritaria*
 07902 *Psodos quadrifaria*
 07916 *Siona lineata*
 07922 *Aspitates gilvaria*
 07961 *Aplasta ononaria*



08000 *Hemistola chrysoprasaria*
 08028 *Timandra comae*
 08045 *Scopula ornata*
 08060 *Scopula incanata*
 08099 *Idaea ochrata*



08104 *Idaea muricata*
 08184 *Idaea aversata*
 08221 *Lythria purpuraria*
 08222 *Lythria cruentaria*
 08227 *Phibalapteryx virgata*



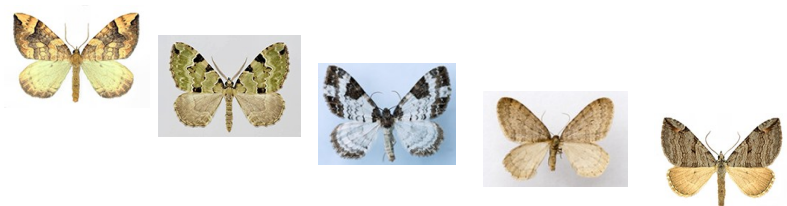
08239 *Scotopteryx chenopodiata*
 08248 *Xanthorhoe biriviata*
 08253 *Xanthorhoe ferrugata*
 08255 *Xanthorhoe montanata*
 08274 *Epirrhoe tristata*



08275 *Epirrhoe alternata*
 08277 *Epirrhoe rivata*
 08289 *Camptogramma bilineata*
 08304 *Larentia clavaria*
 08330 *Eulithis prunata*



08332 *Eulithis populata*
 08385 *Colostygia pectinataria*
 08411 *Melanthia procellata*
 08447 *Operophtera brumata*
 08620 *Aplocera plagia*



08622 *Aplocera efformata*
 08631 *Odezia atrata*
 08663 *Minoa murinata*



Notodontidae

08698 *Clostera curtula*
 08750 *Phalera bucephala*

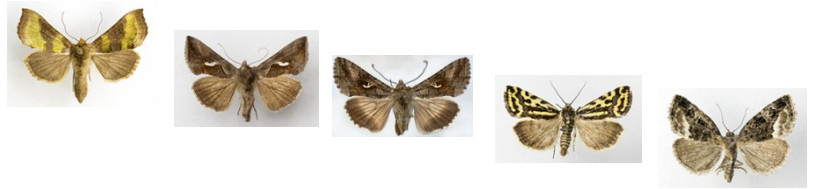


Noctuidae

08965 *Tyta luctuosa*
 08967 *Euclidia mi*
 08969 *Euclidia glyphica*
 08994 *Hypena proboscidalis*
 09008 *Rivula sericealis*



09045 *Diachrysia chrysis*
 09051 *Macdunnoughia confuse*
 09056 *Autographa gamma*
 09097 *Acontia trabealis*
 09114 *Deltote pygarga*



09116 *Deltote deceptor*
 09338 *Panemeria tenebrata*
 09364 *Heliiothis viriplaca*
 09365 *Heliiothis maritima*
 09417 *Caradrina morpheus*



09771 *Apamea sordens*
 09907 *Anarta myrtili*
 09917 *Lacanobia oleracea*
 10000 *Mythimna conigera*
 10001 *Mythimna ferrago*



10099 *Noctua comes*
 10102 *Noctua janthina*



Lymantriinae

10397 *Orgyia antiqua*

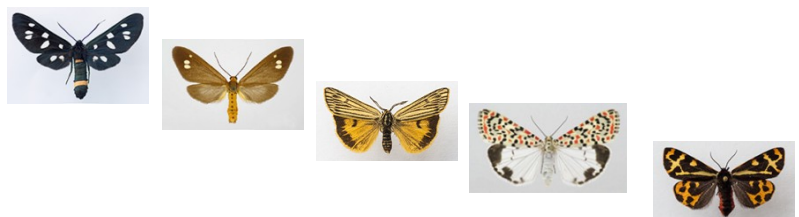


Arctiinae

10483 *Atolmis rubicollis*
 10497 *Eilema lutarella*
 10499 *Eilema sororcula*
 10509 *Setina irrorella*
 10514 *Setina roscida*



10517 *Amata phegea*
 10521 *Dysauxes ancilla*
 10526 *Spiris striata*
 10535 *Utetheisa pulchella*
 10557 *Arctia plantaginis*



10572 *Diaphora mendica*
 10583 *Diacrisia sannio*
 10603 *Callimorpha dominula*
 10605 *Euplagia quadripunctaria*
 10607 *Tyria jacobaeae*

