

An Annotated Catalogue of the Skippers (Lepidoptera: HesperIIDae) named by Roger Verity

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Abstract. Species-group and infrasubspecific taxa of the family HesperIIDae named by R. Verity (1883-1959) are listed, with bibliographical data, information on their type-material, and notes on their taxonomic status and/or identity. Proposals are made with regard to the stabilization of their nomenclature.

Apart from over 1500 butterflies (Papilionoidea), R. Verity (1883-1959) named 136 species-group and infrasubspecific taxa of Palaearctic skippers (HesperIIDae), and probably no fewer taxa of the family Zygaenidae. The aim of the present paper is to provide the student of the family HesperIIDae with an annotated catalogue of Palaearctic skippers named by R. Verity, it being continuation of a similar catalogue of the butterflies (Kudrna, 1983). It is hoped that this paper will contribute to the stabilization of nomenclature and provide basic taxonomic data for further study. The paper is based on the study of Verity's publications, examination of type-material deposited at the Museo Zoologico de la Specola in Florence and other relevant papers concerning the subject. It is hoped to conclude the project with a catalogue of Zygaenidae in the foreseeable future.

Whatever has been said in the introduction to the catalogue of butterflies (Kudrna, 1983), is applicable to the HesperIIDae, as well as certain information published earlier (Kudrna, 1976, 1982). Thus the inclusion of a general introduction regarding Verity's life, work and taxonomic concepts is unnecessary. Verity's publications concerning only HesperIIDae were not included in his annotated bibliography (Kudrna, 1983), but listed by both Baccetti (1963) and Beer (1960); they are also cited here (cf. literature cited); papers already listed by Kudrna (1983) are not repeated.

All names are arranged in alphabetical order, each entry consisting of: caption (abbreviated original rank)—original combination author, year—

bibliographical reference—type-material (if found) or type-locality (if known) or relevant information—comments and/or taxonomic history. Original taxonomic categories are abbreviated as follows: sp = species, ssp = subspecies, ra = race, sf = seasonal form, if = individual/infrasub-specific form, aberration, sr = subrace, nn = nomen novum (nomen nudum is never abbreviated), ? = category uncertain. Caption is printed (1) in capitals for names originally intended for species-group taxa (i.e. species, subspecies and their replacement names); (2) in lower case preceded by asterisk for trinominal Verity's "race" recommended (Kudrna, 1983) for subspecies-rank (for the sake of stabilization of nomenclature); and (3) in lower case without asterisk for infrasubspecific taxa. Detailed discussion of Verity's taxonomic categories and reasons for the above treatment have already been given elsewhere (Kudrna, 1982, 1983). The International Commission on Zoological Nomenclature should make use of its plenary powers for settling of subjective opinions regarding Verity's names as outlined by Kudrna (1983).

All type-material listed is deposited in Museo Zoologico de la Specola, Via Romana 17, I-50125 Firenze, Italy. The problems concerning the type-material extracted from glass cases were discussed by Kudrna (1983). As in the earlier work (Kudrna, 1983) all data concerning type-material were taken directly from specimen labels. Parts placed in square brackets are our additions supplementing incomplete data, occasional additional comments in parenthesis concerns only the interpretation of geographical names. All users of this catalogue are strongly advised to study first the general parts of the butterfly catalogue (Kudrna, 1983).

Evans (1949) overlooked a number of skippers named by R. Verity, and of those known to him, he sunk as synonyms all but six taxa treated as subspecies; references to these are given elsewhere in this catalogue. Evans (1949:343) erroneously attributed to Verity the authorship of *Thymelicus sylvestris obscura*, dated 1905, and treated as a subspecies; the name was originally proposed for an aberration *Adopaea flava obscura* Tutt, 1905 and is not available.

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***accreta** (ra)—*Hesperia alveus accreta* Verity, 1925—Entomologist's Rec. J. Var. 37:55—Syntypes 8♂♂ [France]: H[autes]-P[yrenees]: Gedre: VII [19]16: Rondou [leg.]—Warren (1926): *Hesperia alveus accreta* (ssp.); Jong (1972): *Pyrgus alveus accretus* (ssp.); First raised to species-rank by Warren (1953) and recently confirmed by Balletto, Cassulo & Toso (1983).

aegra (sf)—*Erynnis marrubii aegra* Verity, 1925—Entomologist's Rec. J. Var. 37:42—Syntype(?) 1♂ [France: Marseille]—Status and origin uncertain.

***albans** (ra)—*Hesperia ryffelensis albans* Verity, 1925—Entomologist's Rec. J. Var. 37:56—Syntype 1♂ [Czechoslovakia]: Mahren (= Moravia): Olmutz (= Olomouc)—Possibly described from a single specimen: holotype by implication—Warren (1926): synonym of *Hesperia alveus scandinavicus* Strand, 1903.

albodetersa (if)—*Powellia sertorius albodetersa* Verity, 1929—Mus. barcin. Scient. nat. Op. 11(4):17—(?) Holotype ♂ [N. Italy: Alpi Marittime: Terme di Valdieri: [1375 m]: 26 VII [19]09: [Verity leg.]; *albodetersa*.

alboinspersa (if)—*Hesperia malvoides pseudomalvae alboinspersa* Verity, 1916—Boll. Soc. ent. ital. 47(1915):65—Italy: provincia di Macerata (by implication).

albovelata (if)—*Hesperia onopordi albovelata* Verity, 1919—Entomologist's Rec. J. Var. 31:27—(?) Italy: Florence.

***alioides** (ra)—*Powellia sao alioides* Verity, 1926—Entomologist's Rec. J. Var. 38:103—Syntypes 9♂♂, 2♀♀ [N. Italy]: Alpi Cozie: Val Susa: Oulx: 1100 m: 4 VII-12 VIII 1925: Verity [leg.]—Jong (1974): *Spialia sertorius sertorius alioides* (infrasub-specific form).

***alpapennina** (ra)—*Urbicola comma alpapennina* Verity, 1928—Bull. Soc. ent. Fr. 1928:125—Syntypes 9♂♂, 5♀♀ Italia centrale: Macerata: Monti Sibillini: Bolognola: 1200 m: 13 VIII-8 IX 1919: Querci [leg.].

alpestris (nn)—*Pyrgus malvae malvoides alpestris* Verity, 1940—Le farfalle diurne d'Italia 1:42—Replacement name proposed in a quadrinomial original combination for "var[iety]" *Hesperia malvae alpina* Tutt, 1906, treated as "razza?", and said to be primary junior homonym of *Hesperia alpina* Erschoff, 1874, which was recognized as a distinct species by both Warren (1926) and Jong (1972). Warren (1926) treated Tutt's name *alpina* as a junior subjective synonym of *Hesperia malvoides* Elwes & Edwards, 1898, and Jong (1972) probably overlooked or excluded by implication both Tutt's and Verity's above mentioned names.

***alpiumflava** (ra)—*Urbicola comma alpiumflava* Verity, 1928—Bull. Soc. ent. Fr. 1928:126—Syntypes 4♂♂, 1♀ Italia settentrionale: Alto Adige: [Bolzano]: Colle: 1000 m, Valle Isarco: Campodazo: 23-30 VII [19]20: Kollar [leg.]—None of the specimens bears complete data on its label.

***ambigua** (ra)—*Erynnis stauderi ambigua* Verity, 1925—Entomologist's Rec. J. Var. 37:43—Syria: Akbes—Name for a specimen figured by Oberthür (1911) in Etud. Lepid. comp. 5: pl. LXIV, fig. 607—Evans (1949): *Carcharodus stauderi ambigua* (ssp.).

***asiaeclara** (ra)—*Syrichtus malvae asiaeclara* Verity, 1934—Entomologist's Rec. J. Var. 46:(7)—Syntypes 4♂♂ Chines. Turkestan: Tianchan mont. or.: Juldus Tal: 2500 m: Juli: [ex O. Bang-Haas].

***atralpina** (ra)—*Urbicola comma atralpina* Verity, 1929—Bull. Soc. ent. Fr. 1928:127—Syntypes 5♂♂, 2♀♀ [N. Italy]: Alpi Retiche: Stelvio: III Cant[oniera]: 10 VIII [19]27; Suldén-Ortler: 1800 m: 3-10 VII [19]20: (all) Verity [leg.].

***atrata** (ra)—*Hesperia carlinae atrata* Verity, 1925—Entomologist's Rec. J. Var. 37:57—Syntypes 11♂♂ [N. Italy: Piemonte]: Val Formazza: [Frua Waterfall]: 1400

m: 4 VIII [19]24: Verity [leg.]—Warren (1926): synonym of *Hesperia carlinae* Rambur, 1842; Jong (1972): sunk by implication and not unequivocally (cline) as a synonym of *Pyrgus carlinae* Rambur, 1839.

***aurata** (ra)—*Urbicola comma aurata* Verity, 1924—Entomologist's Rec. J. Var. 36:107—Syntypes 3♂♂, 3♀♀ [Italy: Toscana: Appennino Pistoiese]: Abetone [Pass: 1300 m: Verity leg.].

aurescens (if)—*Thymelicus acteon aurescens* Verity, 1940—Le farfalle diurne d'Italia 1:104—Replacement name proposed conditionally for aberration *Thymelicus acteon clara* Tutt, 1905, deemed necessary if elevated to the rank of race and treated in the genus *Adopoea* Billberg, 1820 (i.e. conditional secondary homonymy of an unavailable infrasubspecific name).

***australiformis** (ra)—*Erynnis althaeae australiformis* Verity, 1919—Entomologist's Rec. J. Var. 31:27—Syntypes 2♂♂ Italia centrale: Toscana: Firenze: Pian di Mugnone: 200 m: 8 VIII 1916, 6 IX 1917: Querci [leg.]—Warren (1926): *Spilothyrus althaeae australiformis* (ssp.).

***australior** (ra)—*Erynnis lavatherae australior* Verity, 1919—Entomologist's Rec. J. Var. 31:27—Syntypes 2♂♂, 1♀ Italia centrale: Toscana: Firenze: Colline di Firenze: 400 m: 27 VI [19]08, 18-26 VII 1914: Verity, Querci [leg.]—Warren (1926): *Carcharodus lavatherae australior* (ssp.).

***australissima** (ra)—*Erynnis lavatherae australissima* Verity, 1925—Entomologist's Rec. J. Var. 37:41—Algeria: Seb dou, Lambese—Name for specimens figured by Oberthür (1911) in *Etud. Lepid. comp.* 5:pl. XLVI, fig. 603, 604—Warren (1926): synonym of *Carcharodus lavatherae rufescens* Oberthür, 1911.

autumnalis (sf)—*Reverdinus alchymillae australiformis autumnalis* Verity, 1940—Le farfalle diurne d'Italia 1:21—C. Italy: Toscana: Firenze.

bellieriformis (if)—*Pyrgus alveus bellieriformis* Verity, 1928—Bull. Soc. ent. Fr. 1928:141—Holotype ♂ [N. Italy]: Suldén-Ortler: 1800 m: 3-10 VIII [19]20: Verity [leg.]; type: *bellieriformis*.

cacaotica (if)—*Hesperia armoricanus cacaotica* Verity, 1929—Mus. barcin. Scient. nat. Op. 11(4):15—Holotype ♂ Italia centr[ale: Toscana]: Lucca: Valle Camaione: 3-8 VI 1923: Querci [leg.]; type: *cacaotica*—Treated as (and probably raised to) a subspecies by Kauffmann (1951): *Pyrgus armoricanus cacaoticus* [nec Verity].

centralhispaniae (if)—*Hesperia alveus centralhispaniae* Verity, 1925—Entomologist's Rec. J. Var. 37:55—Syntype 1♂ [Spain]: Aragon: [Prov. Teruel]: Albarracín: 1100 m: 10 VI [19]24: Querci [leg.]—Warren (1926): *Hesperia alveus centralhispaniae* [nec Verity] (ssp.); Jong (1972): *Pyrgus alveus centralhispaniae* (ssp.)—The name was probably raised to species-group status by Warren (1926), who must then take the authorship of the subspecies-rank name.

***centralitaliae** (ra)—*Hesperia alveus centralitaliae* Verity, 1920—Entomologist's Rec. J. Var. 32:4—Syntypes 2♂♂, 1♀ Italia centrale: Piceno: Monti Sibillini: 1200-1400 m: 2 VIII-4 IX 1913; there are further 9♂♂ and 2♀♀ from the same locality which may possibly belong to the type-series—Warren (1926): *Hesperia alveus centralitaliae* (ssp.); Evans (1949): *Pyrgus alveus centralitaliae* (ssp.); Jong (1972): *Pyrgus alveus centralitaliae* (ssp.).

***claralveus** (ra)—*Syrichthus alveus claralveus* Verity, 1934—Entomologist's Rec. J. Var. 46:(11)—Syntypes 7♂♂, 3♀♀ [N. Italy: Piemonte]: Alpi Cozie: Cesana Torinese: 1300 m: 11 VII-1 VIII 1925: Verity [leg.].

claramaritima (?)—*Carcharodus fritillarius claramaritima* Verity, 1937—Entomologist's Rec. J. Var. 49:(2)—Turkey: Malatia: Tecede—Original rank uncertain: race or form.

***claraustralis** (ra)—*Carcharodus fritillarius claraustralis* Verity, 1937—Entomologist's Rec. J. Var. 49:(2)—Syntypes(?) 2♂♂, 1♀ [Transjordan: Mt. Carmel: 4 VII ???]—Specimens unlabelled except for the name in Verity's handwriting under the first specimen; status uncertain, data by implication.

***elegantior** (ra)—*Syrichthus malvae elegantior* Verity, 1934—Entomologist's Rec. J. Var. 46:(6)—Switzerland: Wallis: Upper Rhone valley: Martigny, Bex and/or other localities, all specimens collected by Wulfschlegel, now possibly lost—Jong (1972): *Pyrgus malvae malvae elegantior* treated as a possible "ecophenotypic" variation.

enervata (if)—*Hesperia armoricanus fulvoinspersa enervata* Verity, 1920—Boll. Lab. Zool. gen. agr. R. Scuola Agric. Portici 14:42—Italy: Campania: Caserta: Massiccio delle Mainarde—Warren (1926): *Hesperia armoricanus reverdini enervata* (ab.).

eschata (sf)—*Pyrgus armoricanus fulvoinspersa eschata* Verity, 1940—Le farfalle diurne d'Italia 1:70—Syntypes 4♂♂ Italia centrale: Toscana: Firenze: Pian di Mugnone, Colline di Firenze: 200 m: Querci, [Verity leg.].

ESPERI (nn)—*Ochlodes venata esperi* Verity, 1934—Entomologist's Rec. J. Var. 46:(13)—Replacement name for *Papilio sylvanus* Esper, 1779 said to be a primary junior homonym of *Papilio sylvanus* Drury, 1773; the name was proposed as an available name of species-group status but was subjectively unnecessary because *Hesperia venata* Bremer & Grey, 1852, was available for the taxon.

exigua (if)—*Carcharodus alceae magnaustralis exigua* Verity, 1940—Le farfalle diurne d'Italia 1:14—Syntypes 1♂, 1♀ [C. Italy]: Lazio: Atina: 1-2 IX [19]38: Querci [leg.].

foulquieriformis (if)—*Hesperia alveus foulquieriformis* Verity, 1920—Entomologist's Rec. J. Var. 32:4—Holotype ♂ It[alia] c[entrale]: Piceno: Monti Sibillini: Dintorni Bolognola: 1200 m: VIII 1912—Described from a single specimen.

***fragilis** (ra)—*Hesperia serratulae fragilis* Verity, 1925—Entomologist's Rec. J. Var. 37:56—Syntypes 3♂♂ Austria inf[erior]: Wien Umg[ebung]: Baden: VI 1924, VII 1924: Coll. Kollar—Data incomplete and poorly legible; treated as aberration by Warren (1926).

fulva (sf, ra)—*Erynnis marrubii fulva* (Verity, 1925—Entomologist's Rec. J. Var. 37:43—Spain: Cuenca(?))—Name proposed for seasonal form of second generation and possibly (by implication) for a local race; data incomplete and uncertain; treated as a synonym of *Spilothyrus baeticus* Rambur, 1839, by Warren (1926).

fulvescens (sf, ra)—*Erynnis marrubii fulvescens* Verity, 1925—Entomologist's Rec. J. Var. 37:42—Syntypes(?) 1♂, 1♀ [S. France: Marseille]; origin and status of specimens uncertain—Treated as synonym of *Spilothyrus baeticus* Rambur, 1839,

by Warren (1926).

fulvipinnulis (sf)—*Erynnis altheae fulvipinnulis* Verity, 1924—Entomologist's Rec. J. Var. 36:106—C. Italy: Toscana.

fulvissima (sf)—*Erynnis stauderi fulvissima* Verity, 1925—Entomologist's Rec. J. Var. 37:44—Algeria—Warren (1926): infrasubspecific race of *Spilothyrus stauderi* Reverdin, 1913.

fulvocarens (if)—*Erynnis alceae fulvocarens* Verity, 1925—Entomologist's Rec. J. Var. 37:54—Holotype ♀ Italia centr[ale]: Ascoli Piceno: [Monti Sibillini]: Pizzo Tre Vescovi: [Tenna Valley]: 1200 m: 12 VII 1923: Querci [leg.].

fulvoinspersa (sf)—*Hesperia armoricanus fulvoinspersa* Verity, 1919—Entomologist's Rec. J. Var. 31:27—C. Italy: Toscana; proposed for the majority of specimens of second generation—Treated as an infrasubspecific race by Warren (1926) and sunk (by implication) as a synonym of *Pyrgus armoricanus armoricanus* Oberthür, 1910, by Jong (1972).

***fulvosatura** (ra)—*Muschampia proto fulvosatura* Verity, 1925—Entomologist's Rec. J. Var. 37:54—[U.S.S.R. or Turkey]: Armenia—Warren (1926): aberration of *Sloperia proto* Ochsenheimer, 1808; Evans (1949): *Muschampia proto fulvosatura* (ssp.).

fulvotincta (sf)—*Hesperia onopordi fulvotincta* Verit, 1919—Entomologist's Rec. J. Var. 31:27—C. Italy: Toscana: Firenze—Treated as infrasubspecific race of *Hesperia onopordi* Rambur, 1839, by Warren (1926).

***galliaemeridiei** (ra)—*Urbicola comma galliaemeridiei* Verity, 1928—Bull. Soc. ent. Fr. 1928:124—Syntypes 7♂♂, 1♀ [France: Hautes-Pyrenees]: Gedre: 24 VII [19]18, VII [19]24: Rondou [leg.]; most of syntypes have incomplete data labels, lacking the date of capture and collector's name.

***gigas** (ra)—*Muschampia proto gigas* Verity, 1925—Entomologist's Rec. J. Var. 37:55—Morocco: Azrou—Warren (1926): infrasubspecific race of *Sloperia proto* Ochsenheimer, 1808.

gracilis (sf)—*Powellia sao gracilis* Verity, 1919—Entomologist's Rec. J. Var. 31:28—Syntypes 5♂♂, 1♀ C. Italy: Toscana: Firenze; all specimens ex glass case, remounted and relabelled—Warren (1926): *Powellia sertorius gracilis*, infrasubspecific race; Jong (1972); *Spialia sertorius sertorius gracilis*, form.

***grandis** (ra)—*Hesperia alveus grandis* Verity, 1925—Entomologist's Rec. J. Var. 37:55—S. France: Alpes-Maritimes: St. Martin Vesubie; name for specimens illustrated by Oberthür (1913) in *Etud. Lepid. comp.* 8: pl. CXCIII, fig. 1877, 1878—Jong(1972): large form (and synonym by implication) of *Pyrgus alveus accretus* Verity, 1925.

grisea (sf)—*Erynnis marrubii grisea* Verity, 1925—Entomologist's Rec. J. Var. 37:42—Syntype 1♂ [S. France]: Marseille: 7 VI 1918—Warren (1926): aberration of *Spilothyrus baeticus* Rambur, 1829.

griseofulva (sf)—*Erynnis alceae griseofulva* Verity, 1924—Entomologist's Rec. J. Var. 36:106—Syntypes 8♂♂, 2♀♀ Italia centrale: Toscana: Firenze: Pian di Mugnone: 200 m: 15 VIII-27 IX 1917: Querci [leg.]—Warren (1926): synonym of *Erynnis alceae australis* Zeller, 1847.

***hemipallida** (ra)—*Hesperia comma hemipallida* Verity, 1940—Le farfalle diurne d'Italia 1:116—Syntypes 3♂♂, 2♀♀ [Italy]: Sicilia: Madonie: VII; two specimens lack labels, data by implication only.

***hibera** (ra)—*Urbicola comma hibera* Verity, 1928—Bull. Soc. ent. Fr. 1928:125—Syntypes 1♂, 1♀ [Spain]: Aragon: [Prov. Teruel]: Albarracin: 1100 m: 2 VIII & 1 IX [19]24: Querci [leg.].

***indicafusca** (ra)—*Urbicola comma indicafusca* Verity, 1931—Bull. Soc. ent. Fr. 1931:200—Syntypes 8♂♂, 1♀ India sept[entrionalis]: Bashahr: [ex O. Bang-Haas]; five specimens without labels, data by implication.

infraflava (if)—*Augiades sylvanus sylvanus infraflava* Verity, 1920—Boll. Lab. Zool. gen. agr. R. Scuola Agric. Portici 14:45—C. Italy: Caserta: Massiccio delle Mainarde.

infralba (if)—*Carterocephalus palaemon infralba* Verity, 1940—Le farfalle diurne d'Italia 1:91—Holotype(?) ♂ Austria inferior: Klosterneub[urg]; status of specimen uncertain, locality given in publication does not agree with the specimen label.

infranigrans (if)—*Augiades sylvanus sylvanus infranigrans* Verity, 1920—Boll. Lab. Zool. gen. agr. R. Scuola Agric. Portici 14:45—Holotype ♂ Sud Italia: Caserta: Massiccio delle Mainarde: Valle Mollarino: 500 m: 7 VII 1919: Querci [leg.]; type: *infranigrans*.

***infraobscurata** (ra)—*Pyrgus serratulae infraobscurata* Verity, 1938—Entomologist's Rec. J. Var. 50:(3)—Syntypes 4♂♂, 2♀♀ [N. Greece]: Macedonia: Olympus: [Skala]: 300 m: 16 & 18 VI 1935, 2-21 VII 1936: Romei [leg.].

infraochracea (if)—*Augiades sylvanus sylvanus infraochracea* Verity, 1920—Boll. Lab. Zool. gen. agr. R. Scuola Agric. Portici 14:45—S. Italy: Caserta: Massiccio delle Mainarde.

infraurata (if)—*Powellia sertorius infraurata* Verity, 1929—Mus. barcin. Scient. nat. Op. 11(4):16—Syntypes 8♂♂, 3♀♀ C. Italy: Toscana: Firenze: M. Fanna: 650 m: V [????]; all specimens ex glass case, remounted and relabelled; four from the original series of 15 specimens destroyed by museum pests.

infraviridis (if)—*Ochlodes venata infraviridis* Verity, 1940—Le farfalle diurne d'Italia 1:109—Holotype ♂ [Italy]: Abruzzo: Gran Sasso: 1300-1500 m: 28 VII 1939: Romei [leg.].

INSIGNIAMISCENS (ssp)—*Hesperia alveus insigniamiscens* Verity, 1929—Mus. barcin. Scient. nat. Op. 11(4):14—S. Spain: Sierra Nevada; names for specimens illustrated by Oberthür (1910) in Etud. Lepid. comp. 4: LV & CCXCV, fig. 2424 (holotype ♂) and 2431; name proposed originally as "nom. nov." which can be interpreted as implication of subspecies-rank—Jong (1972): *Pyrgus alveus insigniamiscens* (ssp.).

intermediaclara (sr)—*Adopoea lineola intermedia intermediaclara* Verity, 1940—Le farfalle diurne d'Italia 1:98—Syntypes 3♂♂ [N. Italy]: Alpi Retiche: Bormio: [1200 m]: 11 VII 1927: Verity [leg.]; name originally published hyphenated.

intermedialineola (sr)—*Adopoea lineola intermedia intermedialineola* Verity, 1940—Le farfalle diurne d'Italia 1:98—Syntypes 6♂♂ [N. Italy]: Alpi Pennine:

[Valle Anzasca]: Vanzone: 700 m: 5-12 VII [19]24: [Verity leg.]; name originally published hyphenated.

***italamixta** (ra)—*Adopoea lineola italamixta* Verity, 1940—Le farfalle diurne d'Italia 1:96—Syntypes 2♂♂ Italia centrale: Toscana: [Firenze]: Sesto Fiorentino: 18 I 1917: Verity [leg.].

latealba (if)—*Hesperia serratulae latealba* Verity, 1925—Entomologist's Rec. J. Var. 37:56—Name for a specimen from Switzerland: Bernese Oberland, illustrated by Reverdin (1912) in Bull. Soc. Lepid. Geneve 2: pl. 4, fig. 6; treated as synonym of *Hesperia serratulae* Rambur, 1842, by Warren (1926).

lategrisea (if)—*Adopoea flava iberica lategrisea* Verity, 1920—Boll. Lab. Zool. gen. agr. R. Scuola Agric. Portici 14:43—S. Italy: Caserta: Massiccio delle Mainarde.

latenigra (if)—*Adopoea flava iberica latenigra* Verity, 1920—Boll. Lab. Zool. gen. agr. R. Scuola Agric. Portici 14:43—Holotype ♂ Sud Italia: [Caserta]: Massiccio delle Mainarde: Valle Mollarino: 500 m: 4 VII 1919: Querci [leg.]; type: *latenigra*.

LECERFI (nn)—*Hesperia armoricanus lecerfi* Verity, 1928—Bull. Soc. ent. Fr. 1928:140—Replacement name for *Hesperia armoricanus reverdini* Le Cerf, 1914, said to be preoccupied by *Hesperia alveus reverdini* Oberthur, 1912—Sunk (by implication) as a junior subjective synonym of *Pyrgus armoricanus persicus* Reverdin, 1913 (Jong, 1972).

luctuata (if)—*Hesperia malvoides luctuata* Verity, 1914—Boll. Soc. ent. ital. 45(1913):233—Italy: Toscana: Firenze.

***macrocomma** (ra)—*Urbicola comma macrocomma* Verity, 1928—Bull. Soc. ent. Fr. 1928:126—Syntypes 9♂♂, 8♀♀ [N. Italy: Piemonte]: Alpi Cozie: Val Susa: Oulx: 1100 m: 1-15 VIII 1925: Verity [leg.].

***macroproto** (nn)—*Sloperia proto macroproto* Verity, 1928—Bull. Soc. ent. Fr. 1928:141—Replacement name for *Muschampia proto gigas* Verity, 1925, said to be preoccupied by *Pyrgus gigas* Bremer, 1864. There is neither primary nor secondary homonymy (at present and at the time of the replacement) between the two names.

macta (nn)—*Adopoea flava macta* Verity, 1926—Entomologist's Rec. J. Var. 38:104—Replacement name for an unavailable infrasubspecific name *Adopoea flava major* Tutt, 1906, said to be preoccupied by *Adopoea lineola major* Tutt, 1906—Treated as (and probably raised to) a subspecies by Kauffmann (1951): *Thymelicus silvestris mactus* [nec Verity].

MAGNAGALLICA (nn)—*Hesperia serratulae magnagallica* Verity, 1931—Bull. Soc. ent. Fr. 1931:201—Replacement name for *Hesperia serratulae occidentalis* Lucas, 1910, said to be preoccupied by *Pyrgus occidentalis* Skinner, 1906 (i.e. secondary homonymy); according to Jong (1972) *Pyrgus serratulae serratulae magnagallicus* is only an infrasubspecific form, i.e. a taxon subjectively not worthy of recognition.

***magnalveus** (ra)—*Hesperia alveus magnalveus* Verity, 1929—Mus. barcin. Scienc. nat. Op. 11(4):12—Syntypes 5♂♂, 1♀ [N. Italy: Piemonte]: Alpi Cozie: Val Susa: Oulx: 1100 m: 6 VII-11 VIII 1925: Verity [leg.].

magnatages (sf, ra)—*Erynnis tages magnatages* Verity, 1938—Entomologist's Rec. J. Var. 50:(1)—Syntypes 11♂♂ [N. Greece]: Macedonia: Olympus: [Skala]: 300 m: 20 VI-25 VII 1936—Romei [leg.].

magnaustralis (sf)—*Erynnis alcaeae magnaustralis* Verity, 1924—Entomologist's Rec. J. Var. 36:106—Syntypes 2♂♂ Italia centr[ale: Toscana]: Lucca: Valle Camaione: 300 m: 10-18 VII 1923: Querci [leg.]—Warren (1926): synonym of *Erynnis alcaeae australis* Zeller, 1847.

majornitida (sr)—*Adopoea lineola major majornitida* Verity, 1940—Syntypes 2♂♂ [N. Italy]: Torino: Venaria: 24 VI & 2 VII 1903: Rocci [leg.].

***maxima** (ra)—*Adopoea flava maxima* Verity, 1936—Entomologist's Rec. J. Var. 48:(3)—Syntypes 9♂♂, 8♀♀ [N. Greece]: Macedonia: Salonika (= Thesaloniki): [ca. 300 m]: 3-7 VI 1935: Romei [leg.].

medioalbodetersa (if)—*Spialia hibiscae medioalbodetersa* Verity, 1940—Le farfalle diurne d'Italia 1:77—Italy: Toscana: Appennino Pistoiese: Abetone: 1400 m.

megalegyna (if)—*Gegenes nostradamus nostradamus megalegyna* Verity, 1940—Le farfalle diurne d'Italia 1:125—Holotype ♂ [Italy: Sicily]: Palermo: M. Maggiore: 22 VI [1]920.

melotiformis (if)—*Hesperia malvoides melotiformis* Verity, 1929—Mus. barcin. Scient. nat. Op. 11(4):7—Holotype ♂ Italia centrale: Toscana: Firenze: Pian di Mugnone: 200 m: 8 VIII 1917: Querci [leg.]—Holotype by implication: described from a single specimen.

microcarthami (nn)—*Hesperia carthami microcarthami* Verity, 1928—Bull. Soc. ent. Fr. 1928:140—Replacement name of an unavailable infrasubspecific name *Hesperia carthami pyrenaica* Warren, 1926, proposed originally for an infrasub-specific race, said to be preoccupied by an apparently available name *Hesperia malvae pyrenaica* Tutt, 1906, originally proposed for a variety to be interpreted as of subspecies-rank (i.e. available name). Jong (1972) erroneously interpreted Warren's name as available for a subspecies.

minuta (sf)—*Augiades sylvanus sylvanus minuta* Verity, 1920—Boll. Lab. Zool. gen. agr. R. Scuola Agric. Portici 14:44—Syntypes 3♂♂, 1♀ Italia centrale: [Toscana]: Lucca: Fiume Camaione: 300 m: 6-7 IX 1915: Querci [leg.].

***modestior** (ra)—*Hesperia malvoides modestior* Verity, 1929—Mus. barcin. Scient. nat. Op. 11(4):7—Syntypes 5♂♂ Italia centrale: Toscana: Firenze: Pian di Mugnone: 200 m: 21 VII 1915, 7-8 VIII 1917, 12 IX 1915—Jong (1972): *Pyrgus malvoides modestior* (ssp.).

***necaccreta** (ra)—*Hesperia alveus necaccreta* Verity, 1929—Mus. barcin. Scient. Op. 11(4):12—Syntypes 6♂♂, 5♀♀ [Spain]: Catalogne: Nuria: 28 VII [19]25; 1♂ [France]: Pyr[enees]-Or[ientales]: Porte: 20 VII [19]25; (all) ex coll. Stempffer—Jong (1972): synonym of *Pyrgus alveus accretus* Verity, 1925.

***nigrita** (ra)—*Muschampia proto nigrita* Verity, 1925—Entomologist's Rec. J. Var. 37:54—Syntypes 5♂♂, 2♀♀ Espana: Nueva Castilla: [Cuenca: 1200 m]—Warren (1926): *Sloperia proto nigrita* (infrasubspecific race).

***nigrobicurata** (ra)—*Carcharodus lavatherae nigrobicurata* Verity, 1938—Entomologist's Rec. J. Var. 50:(1)—Syntypes 1♂, 1♀ [N. Greece]: Macedonia: Olympus:

[Skala]: 300 m: 23 VI & 8 VII 1936: Romei [leg.].

nigrocarens (if)—*Hesperia fritillum nigrocarens* Verity, 1925—Entomologist's Rec. J. Var. 37:72—Name for a specimen illustrated by Reverdin (1910) in Bull. Soc. lepid. Geneve 2: pl. 4, fig. 11 from Switzerland: Jura Bernois: Tramelan—Warren (1926): synonym of *Hesperia fritillum* Denis & Schiffermüller, 1775.

***nigropicta** (ra)—*Hesperia bellieri nigropicta* Verity, 1926—Entomologist's Rec. J. Var. 38:103—Syntypes 9♂♂, 5♀♀ [N. Italy: Piemonte]: Alpi Cozie: Val Susa: Oulx: 1100 m: 16 VII-11 VIII 1924: Verity [leg.]—Jong (1972): infrasubspecific form of *Pyrgus bellieri bellieri* Oberthür, 1910.

nigrosatura (sr)—*Hesperia onopordi nigrosatura* Verity, 1925—Entomologist's Rec. J. Var. 37:73—Syntypes 5♂♂ Morocco: Fez: VIII 1921: [Lucas leg.]—Warren (1926) treated the taxon as an aberration.

***oberthueri** (ra)—*Erynnis boetica oberthueri* Verity, 1919—Entomologist's Rec. J. Var. 31:27—Name for specimens illustrated by Oberthür (1911) in Etud. Lepid. comp. 5: fig. 605, 606 from S. Italy: Sicily—Warren (1926): infrasubspecific race of *Spilothyrus baeticus octodurensis* Oberthür, 1911.

obscurata (if)—*Erynnis stauderi obscurata* Verity, 1925—Entomologist's Rec. J. Var. 37:44—Algeria.

***occidentalis** (ra)—*Hesperia sidae occidentalis* Verity, 1919—Entomologist's Rec. J. Var. 31:27—Syntypes 10♂♂, 3♀♀ Italia centrale: Toscana: Firenze: Fiesole: Pian di Mugnone: 200 m; M. Fanna: 650 m: 27-29 V 1915, 9-29 V 1916, 27-31 V 1917, 17 V-10 VI 1917: Querci [leg.]—Warren (1926): *Hesperia sidae occidentalis* (ssp.).

OCCIDUA (nn)—*Hesperia sidae occidua* Verity, 1925—Entomologist's Rec. J. Var. 37:76—Replacement name for *Hesperia sidae occidentalis* Verity, 1919, said to be preoccupied by *Hesperia serratulae occidentalis* Lucas, 1910—Evans (1949): *Pyrgus sidae occidua* (ssp.); Jong (1972): *Pyrgus sidae occiduus* (ssp.).

onopordiformis (if)—*Hesperia armoricanus onopordiformis* Verity, 1919—Entomologist's Rec. J. Var. 31:27—Name for specimens illustrated by Oberthür (1910) in Etud. Lepid. comp. 4: pl. LVII, figs. 509, 510 from Italy: Toscana; original rank confused, probably individual form or aberration.

onopordimima (if)—*Pyrgus serratulae fritillum onopordimima* Verity, 1940—Le farfalle diurne d'Italia 1:57—Holotype ♂ [N. Italy]: Alpi Marittime: Terme di Valdieri: 3-16 VIII [19]38: Verity [leg.]; *onopordimina*.

***orae** (ra)—*Urbicola comma orae* Verity, 1924—Entomologist's Rec. J. Var. 36:107—Syntypes 3♂♂, 2♀♀ [C. Italy: Toscana]: Livorno: Quercianella: 5-22 VIII [19]22; Spezia: Pertusola: 21 VIII [19]13: [Verity leg.].

pallidissima (sf, ra)—*Hesperia onopordi pallidissima* Verity, 1925—Entomologist's Rec. J. Var. 37:73—Spain: Prov. Teruel: Sierra de Albarracín—Treated as aberration by Warren (1926).

pallidissimefulva (sf)—*Hesperia onopordi pallidissimefulva* Verity, 1925—Entomologist's Rec. J. Var. 37:74—Spain: Prov. Teruel: Sierra de Albarracín—Treated as a synonym of *Hesperia onopordi fulvotincta* Verity, 1919, by Warren (1926).

parafabressei (if)—*Hesperia fritillum parafabressei* Verity, 1925—Entomologist's Rec. J. Var. 37:72—Name for a specimen from S. France: Digne, illustrated by Oberthür (1912) in *Etud. Lepid. comp.* 6: pl. CXXI, fig. 1280—Warren (1926): synonym of *Hesperia fritillum iberica* Grum-Grshimailo, 1893; Jong (1972): infrasubspecific form of *Pyrgus cirsii* Rambur, 1842.

parvula (sf)—*Powellia sao sao parvula* Verity, 1921—Entomologist's Rec. J. Var. 33:173—Syntypes 1♂, 1♀ Italia settentrionale: Alto Adige: Tirolo: Atzwang: 30 VII [19]20—Warren (1926): *Powellia sertorius gracilis parvula* (aberration); Jong (1974): *Spialia sertorius sertorius parvula* (seasonal form).

***picena** (ra)—*Hesperia foulquieri picena* Verity, 1920—Entomologist's Rec. J. Var. 32:4—Syntypes 4♂♂, 1♀ Italia centrale: Macerata: Piceno: Monti Sibillini: Bologna: 1200 m: 4 IX 1913, 18 VIII 1918, 2 IX 1919: Querci [leg.]—Warren (1926): *Hesperia foulquieri bellieri picena* (infrasubspecific race); Evans (1949): *Pyrgus bellieri picena* (ssp.); Jong (1972): *Pyrgus bellieri picenus* (ssp.).

***planorum** (ra)—*Hesperia serratulae planorum* Verity, 1925—Entomologist's Rec. J. Var. 37:56—Syntypes 1♂, 1♀ [Germany]: Friedland i[n] M[ecklenburg]—Warren (1926): *Hesperia serratulae planorum* (infrasubspecific race); Jong (1972): synonym (by implication) of *Pyrgus serratulae serratulae* Rambur, 1829 (as infrasubspecific form).

postaltheae (sf)—*Spilothyrus altheae postaltheae* Verity, 1934—Entomologist's Rec. J. Var. 46:(5)—Syntypes 2♂♂, 1♀ [N. Italy]: Alpi Cozie: Val Susa: Oulx: 1100 m: 7-10 VIII 1925: Verity [leg.].

postgenita (sf)—*Hesperia onopordi conyzae postgenita* Verity, 1926—Entomologist's Rec. J. Var. 38:104—Syntypes 19♂♂, 3♀♀ [N. Italy: Piemonte]: Alpi Cozie: Val Susa: Oulx: 1100 m: 2-12 VIII 1925: Verity [leg.]—Warren (1926): synonym of infrasubspecific race *Hesperia onopordi fulvotincta* Verity, 1926.

postorientalis (sf)—*Spilothrus orientalis postorientalis* Verity, 1928—Bull. Soc. ent. Fr. 1928:140—Turkey: Constantinople.

postpersica (sf)—*Pyrgus armoricanus postpersica* Verity, 1936—Entomologist's Rec. J. Var. 48:(3)—Greece: Macedonia: Olympus: up to 1000 m: VIII-IX.

postquercii (sf)—*Pyrgus onopordi quercii postquercii* Verity, 1940—Le farfalle diurne d'Italia 1:50—Italy: Modena: Scandianese: Borzano: Tana Musina: 16 VII.

posttesselloides (nomen nudum)—*Spialia orbifer posttesselloides* Verity, 1938—Entomologist's Rec. J. Var. 50:(4)—Name proposed for seasonal form of second generation published in the heading of paragraph without description, definition or indication, confused probably by reference to *tesselloides* Herrich-Schaffer, 1845. The same author (Verity, 1940) perhaps "validated" the name for seasonal form of second generation from Greece: Olympus: Skala: 350 m. Jong (1974) treated *Spialia orbifer orbifer posttesselloides* as seasonal form of second generation; Evans (1949) synonymized *posttesselloides* with *Spialia sertorius* Hoffmannsegg, 1804. It is interesting to compare the views of two acknowledged authorities on the identity of a hitherto undescribed taxon.

posttutti (sf)—*Pyrgus malvae malvodes tutti posttutti* Verity, 1940—Le farfalle diurne d'Italia 1:41—Italy: Milano: Doria; Alto Adige: Ponte all'Isarco.

praeaustralis (sf)—*Erynnis alceae australis praeaustralis* Verity, 1924—Entomologist's Rec. J. Var. 36:106—Syntypes 3♂♂ [S. Italy]: Isola di Sicilia: Palermo: Monreale: San Martino: 800 m: 25-29 V 1919: Querci [leg.]—Warren (1926): synonym of *Erynnis alceae australis* Zeller, 1847.

pseudomalvae (nomen nudum)—*Hesperia malvae malvoides pseudomalvae* Verity, 1913—Boll. Soc. ent. ital. 44(1912):208—Name proposed for race published without description, definition or indication, later "validated" for seasonal form.—Warren (1926): synonym of *Hesperia malvoides* Elwes & Edwards, 1898.

pseudomalvae (sf)—*Pyrgus malvae malvoides modestior pseudomalvae* Verity, 1940—Le farfalle diurne d'Italia 1:42—Syntypes 1♂, 3♀♀ [C. Italy: Toscana]: Firenze: Pian di Mugnone: 20 V[19]35, 2 VI [19]29, 2 V [19]29: Verity [leg.].

***pulchracteon** (ra)—*Thymelicus acteon pulchracteon* Verity, 1940—Le farfalle diurne d'Italia 1:104—Syntypes 6♂♂, 2♀♀ [C. Italy]: Abruzzi: Gran Sasso: 1700 m: 2 VIII 1939: Romei [leg.].

***pumilionimima** (ra)—*Gegenes nostrodamus pumilionimima* Verity, 1940—Bull. Soc. ent. ital. 63:111—Syntypes 9♂♂ [Italy]: Costa Toscana: Viareggio: Pineta Arciduciale: 31 VIII-14 IX [19]27: Verity [leg.].

***pyreneialpium** (ra)—*Hesperia alveus pyreneialpium* Verity, 1929—Mus. barcin. Scient. nat. Op. 11(4):11—Syntypes 9♂♂ [S. France: Hautes-Pyrenees]: Gedre: VII [19]15, 15-19 VII 1926: Rondou [leg.].—Some specimens with incomplete data and/or damaged by museum pests.

***ragusai** (ra)—*Thymelicus acteon ragusai* Verity, 1919—Entomologist's Rec. J. Var. 31:28—Syntypes 5♂♂, 1♀ [S. Italy]: Sicilia: Ragusa [leg.]; Isola di Sicilia: Palermo: Monreale: San Martino: 3 & 10 VI 1918: Querci [leg.].

retrograda (if)—*Spialia hibisciae therapne retrograda* Verity, 1940—Le farfalle diurne d'Italia 1:80—Holotype ♂ [France]: Corse: Evira: 20 VI [19]24; *retrograda*.

***rostagnoi** (ra)—*Erynnis boetica rostagnoi* Verity, 1919—Entomologist's Rec. J. Var. 31:27—Holotype ♂ Italy: Lazio: Oricola: [900 m]: 4 VIII [19]13: Rostagno [leg.]; described from a single specimen—Warren (1926): aberration of *Spilothyrus baeticus* Rambur, 1839.

rubescens (sf)—*Hesperia onopordi rubescens* Verity, 125—Entomologist's Rec. J. Var. 37:74—Name proposed conditionally for seasonal form of third generation hitherto not previously recorded but expected in S. France—Warren (1926): synonym of infrasubspecific race *Hesperia onopordi fulvotincta* Verity, 1919, which was proposed originally as seasonal form of second generation.

rufosatura (sf)—*Hesperia armoricanus rufosatura* Verity, 1925—Entomologist's Rec. J. Var. 37:73—Syntype 1♀ Italy: Toscana: Firenze: Fontebuona di Vaglia: 350 m: 24 VIII [???]: [Querci leg.]; original designation confused, probably seasonal form—Warren (1926): synonym of *Hesperia armoricanus fulvoinspersa* Verity, 1919, treated as infrasubspecific race; Jong (1972): synonym of seasonal form *Pyrgus armoricanus armoricanus corsiens* Oberthür, 1919.

***septentrionalis** (ra)—*Augiades sylvanus septentrionalis* Verity, 11919—Entomologist's Rec. J. Var. 31:28—Syntypes 2♂♂, 4♀♀ Inghilterra (= England).

***siccior** (ra)—*Spilothyrus altheae siccior* Verity, 1934—Entomologist's Rec. J. Var. 46:(5)—Syntypes 7♂♂ [N. Italy: Alpi Marittime: Terme di Valdieri: [1400 m]: 23 VII [19]09, 13-20 VII [19]11: [Verity leg.].

***speciosa** (ra)—*Hesperia carthami speciosa* Verity, 1921—Entomologist's Rec. J. Var. 33:172—Syntypes 11♂, 1♀ [N. Italy]: Sudtirolo: [Isarco Valley (= Eisacktal)]: 191[?]: Wagner [leg.]; data incomplete, partly by implication—Warren (1926): synonym of ssp. *Hesperia carthami valesiaca* Mabille, 1875.

subclarus (sf, ra)—*Nisoniades tages subclarus* Verity, 1921—Entomologist's Rec. J. Var. 33:172—Syntypes 1♂, 1♀ Italia settentrionale: Alto Adige: Atzwang: 30 VII [19]20: [Verity leg.].

subconyzae (sf)—*Hesperia onopordi subconyzae* Verity, 1925—Entomologist's Rec. J. Var. 37:74—Italy: Toscana: Firenze.

subgracilis (sf)—*Powellia sao gracilis subgracilis* Verity, 1921—Entomologist's Rec. J. Var. 33:173—Syntypes 23♂♂, 5♀♀ C. Italy: Toscana: Firenze; all ex glass case, remounted and relabelled, six specimens from the original type-series of 34 destroyed after heavy damage by museum pests—Jong (1974): seasonal form *Spialia sertotius sertorius subgracilis*.

***superalpina** (ra)—*Urbicola comma superalpina* Verity, 1928—Bull. Soc. ent. Fr. 1928:127—Syntypes 6♂♂, 3♀♀ [N. Italy]: Alpi Retiche: Bormio: 1300 m: 1-13 VIII [19]27: Verity [leg.].

suprabbellieri (if)—*Hesperia foulquieri suprabbellieri* Verity, 1920—Entomologist's Rec. J. Var. 32:4—Holotype ♂ It[alia] cent[rale]: Macerata: Monti Sibillini: Bolognola: 1200 m: 22 VIII 1919: Querci [leg.]; type: *suprabbellieri*—Warren (1926): *Hesperia foulquieri picena suprabbellieri* (aberration).

tersa (sf)—*Hesperia armoricanus tersa* Verity, 1924—Entomologist's Rec. J. Var. 36:107—Syntypes 1♂, 1♀ Italia centr[ale]: Toscana: Lucca: Valle Camaione: 300 m: 2-3 & 10-18 VII 1923: Querci [leg.]—Warren (1926): synonym of infrasubspecific race *Hesperia armoricanus fulvoinspersa* Verity, 1919.

tersior (sf)—*Hesperia onopordi tersior* Verity, 1924—Entomologist's Rec. J. Var. 36:107—Syntype(?) 1♂ Italia centrale: [Toscana]: Lucca: Valle Camaione: 10-16 VIII 1923: Querci [leg.]; status of specimen uncertain—Warren (1926): synonym of infrasubspecific race *Hesperia onopordi fulvotincta* Verity, 1919.

tersissima (sf)—*Hesperia onopordi tersissima* Verity, 1925—Entomologist's Rec. J. Var. 37:74—C. Italy: Toscana: Firenze—Warren (1926): synonym of infrasubspecific race *Hesperia onopordi fulvotincta* Verity, 1919.

THRACIMIMA (sp)—*Hidari thracimima* Verity, 1931—Bull. Soc. ent. Fr. 1931: 199—Holotype ♂ [S.] China: Canton: [ex O. Bang-Haas]; tipo: *thracimima*—Described from a single specimen—Evans (1949): junior subjective synonym of *Hidari irava* Moore, 1857.

***tripolina** (ra)—*Erynnis alceae tripolina* Verity, 1925—Entomologist's Rec. J. Var. 37:54—Syntypes 6♂♂, 2♀♀ Nord-Africa: Tripolitania: Garian [plateau]: 700 m: 1-7 V 1924: Romei [leg.]—Warren (1926): infrasubspecific race of *Erynnis alceae australis* Zeller, 1847; Evans (1949): *Carcharodus alceae tripolina* (ssp.).

***tutti** (ra)—*Hesperia malvoides tutti* Verity, 1919—Entomologist's Rec. J. Var.

31:28—Name for specimen from Switzerland: Locarno described by Tutt (1906) in *British Butterflies* 1:225—Warren (1926): aberration of *Hesperia malwoides* Elwes & Edwards, 1898.

venusta (sf)—*Hesperia onopordi venusta* Verity, 1925—*Entomologist's Rec. J. Var.* 37:73—Name for specimen illustrated by Oberthür (1910) in *Etud. Lepid. comp.* 4: pl. LVII, fig. 527—Warren (1926): synonym of *Hesperia onopordi* Rambur, 1842.

viridescens (if)—*Erynnis marrubii fulvescens viridescens* Verity, 1925—*Entomologist's Rec. J. Var.* 37:43—France: Marseille(?)—Warren (1926): aberration of *Spilohyrus baeticus* Rambur, 1839—Treated as (and probably raised to) subspecies by Manley & Allcard (1970): *Carcharodus boeticus viridescens* [nec Verity].

***warrenensis** (ra)—*Hesperia alveus warrenensis* Verity, 1928—*Bull. Soc. ent. Fr.* 1928:140—Name for specimens figured by Warren (1926) in *Trans. ent. Soc. Lond.* 74:120, pl. 43—Jong (1972): *Pyrgus warrenensis* (sp.).

Postscript. Mr. Paddy McHenry was kind enough to draw to the attention of the senior author the inexcusable omission of four North American infrasubspecific names proposed by R. Verity and not listed in the catalogue (Kudrna, 1983) of his names. Mr. McHenry's critical notes made in his letter of 15 VIII 1983 are gratefully acknowledged. The missing names are listed below in alphabetic order (Kudrna, 1983); family name is given in square brackets at end of each entry.

cocandicides (ra)—*Colias nastes rossi cocandicides* Verity, 1911—010:355—N. Canada: Barren Grounds—[Pieridae].

mira (ab)—*Colias pelidne mira* Verity, 1911—010:347—Labrador—[Pieridae].

minor (fm)—*Parnassius delius smintheus smintheus minor* Verity, 1911—010:xx—British Columbia—Name proposed without description or definition for a specimen figured on pl. XVI, fig. 21—[Papilionidae].

pseudocorybas (ra, fm)—*Parnassius delius delius pseudocorybas* Verity, 1907—010:107—U.S.A.: Montana—Original combination and rank confused but certainly infrasubspecific name—[Papilionidae].

Additionally, an unfortunate error was overlooked in the table showing the dates of publication of Verity's "*Rhopalocera palearctica*" (cf. Kudrna, 1983:10): 2nd installment which was published 30 XI 1905 was accompanied also by plate V (i.e. plates V-VII). Furthermore, it appears that the true date of publication of Verity's paper listed as item 55 (cf. Kudrna, 1983:13-14) could differ from the date stated by the publishers of the journal concerned. The paper was certainly published not later than 1927, but somewhat earlier publication cannot be ruled out. The revised bibliographical reference should read: *Arch. Naturgesch.* (A)91(9):102-120. The above errors are regrettable but perhaps not entirely unexpected owing to both the complexity and sheer amount of work involved. Should any further similar errors come to light, a note pointing them out by the readers concerned would be appreciated.

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