I apologise for the delay in producing the May "Newsletter" - not all the hold-ups were directly my fault. Having been totally dissatisfied with the final appearance of the "Newsletter" for some time, I have at last abandoned the Gestetner duplicator and I hope subscribers will be pleased with the new production. Alas, an increase in subscription for 1990 will be necessary, but I hope the clarity of print and incorporation of figures will more than compensate for this. (For example an issue of 20 pages costs £120, postage, envelopes and biography extra). There will be only one more issue this year - a combined August/November number. Please send your contributions as soon as possible, with illustrations if possible. I might have to now employ a policy of editing in order to use the limited funds efficiently. Notes on non-beetles and foreign insects as well as field-meeting accounts will be kept under strict control. J.C.

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In the February "Newsletter" I mentioned having found Anaspis flava (L.) New to Britain. Although my beetles were named by an acknowledged authority, I doubted the opinion and have had my doubts confirmed by others. Anaspis flava therefore is not a British insect. (However, it is very likely that it might occur here, it is very common on the Continent. It will run to costai in Joy or Duck's key, but the ♂ have no laciniae on the abdomen and the last abdominal segment deeply excised. ♂ A. costai has two pairs of laciniae. Both species have the terminal antennal segments moniliform (s.g. Nassipa). J.C.
Although my initial interest in Entomology was aroused more than forty years ago with my first, and last, sighting of the beautiful Aromia moschata (L.), I nevertheless regard myself as an amateur, a beginner, and one who is keen to learn.

In more recent years, I have been fortunate enough to attend Eric Philp’s very useful and helpful meetings at Maidstone Museum, and have also found the Coleopterist’s Newsletter of considerable value in several ways. In this respect, I should like to make one particular request.

Quite often I find when I attempt to identify a particular specimen, I follow the keys through to a certain stage, and then come to a sudden halt – it could be one species or the other almost identical one. I am sure most collectors experience this problem.

A few of these problems have now been resolved, thanks to Martin Luff (Newsletter 4) Nebria brevicollis/salina; (Newsletter 6) Bembidion lampros/properans, Notiophilus palustris/germinyi and others in later Newsletters.

Would it be possible for a few more such helpful items to appear from time to time, written by one or other of the many helpful experts who contribute to the Newsletter? I feel sure that there are others like me, who would appreciate such guidance.

Problem examples could perhaps include Xantholinus linearis/longiventris, Staphylinus winkleri/globulifer/melanarius. "Joy" is of considerable help, but – sadly – not always. Perhaps the idea of solving awkward keys could be seriously considered in future issues. My thanks to those who can help.

A.V. Measday, 68 Brookmead, Hildenborough, Tonbridge, Kent, TN11 9DP

(I certainly welcome contributions of this type, so often when you have studied a certain group you find for yourself good characters for separation of species which are not used in published keys. If anyone can send their observations/tips or guide-lines, please do.)
PRELIMINARY LIST OF CURCULIONOIDEA FROM CUMBRIA

INCLUDING VC 70 CUMBERLAND. This list of Curculionoidea is based to a large extent on personal collecting carried out for nearly fifteen years. I have collected over a comparatively large area of the County and visited a great many localities. In particular I have worked the western and to some extent the southern coastal region of Cumbria, an area which to some extent appears to have been neglected by coleopterists. A large amount of information concerning localities has been obtained from data taken from specimens in the general collections of coleoptera formed by Frank Day, James Murray and George Routledge which are held in the Tullie House Museum, Carlisle. I have also obtained further information from the list of Cumberland Coleoptera published by Day in the Transactions of the Carlisle Natural History Society (1912, vol. 2; 1923 vol. 3; 1928 vol. 4; 1933 vol. 5), as well as from odd notes and records published by Murray and Routledge in other journals.

All collecting details in the list have been kept to a minimum and only 10km grid references are given as a broad guide to the sites and areas covered; all collecting dates are indicated by month only. I would be very interested to receive records from any coleopterist who may have visited Cumbria and collected the odd weevil so that I can up-date the list and incorporate new data in the future.

I wish to thank Mr David Clark, curator of the Tullie House Museum, Carlisle, for very kindly allowing me access to the collections and also for a considerable amount of information regarding many sites in the County. I would also like to thank my father, Mr R. Read, for his help in collating and checking all the records.

NEMONYCHIDAE

Rhinomacer atelaboides F. NY01 NY35 NY43 NY45 NY47 NY55 May - June.
ANTHRIBIDAE
Brachytarsus nebulosus (Forster): NY35 NY55 June - September.
Araecerus fasciculatus (Degeer): NY35

ATTELABIDAE
Attelabus nitens (Scopoli): NY35 NY55 June - July.

APODERINAE
Apoderus coryli (L.): NY54 (one record only Baron Wood, T.C.Heysham).

RHYNCHITINAE
Rhynchites aeneovirens (Marsh.): NY10 NY44 NY45 NY47 NY55 May - June.
R. cupreus (L.): NY10 NY11 NY21 NY44 NY54 NY55 May-August.
R. longiceps Thomson: NY00 NY35 NY53, May - July.
R. nanus Paykull: NY35 NY36 NY47 NY55 SD18, May - July.
Bytiscus betulae (L.): NY54 (one record only, Baron Wood, T.C.Heysham).
Deporaus betulae (L.): NY00 NY01 NY15 NY35 NY47 NY53 NY55, April, May, June, August.

APIONIDAE
Apion aeneum (F.): NY45 (one record only, Carlisle, T.C.Heysham).
A. aethiops Herbst: NX91 NY01 NY03 NY12 NY15 NY26 NY35 NY37 NY43 NY44 NY47 NY53 NY55 SD09 April to October.
A. affine Kirby: NX90 NX91 NY00 NY15 NY35 NY38 NY44 NY45 NY47 SD09, Feb-March, June to November.
A. assimile Kirby: NY00 NY15 NY35 NY44 NY55 SD19, March, May - July, November.
A. carduorum Kirby: NY00 NY15 NY27 NY34 NY35 NY47 SD09 January, July - September.
A. cerdo Gerst.: NY56 (one record only, T.Bold).
A. confluens Kirby: NX90 NX91 NY00 NY15 SD08 SD09 SD18 April, May, July - October.
A. curtirostre Germar: NX90 NX91 NY00 NY01 NY03 NY10 NY12 NY14 NY15 NY22 NY25 NY35 NY44 NY47 NY55 SD08 SD09 SD18 SD19 SD47, April - September.
A. dichromum Bedel: NY00 NY12 NY26 NY44 NY47 NY55, April, June - September.

A. ebinimum Kirby: NX90 NY00 NY15 NY25 NY35 NY45 SD09 SD18, March to November.

A. ervi Kirby: NX91 NY00 NY01 NY10 NY12 NY14 NY15 NY22 NY25 NY35 NY42 NY44 NY45 NY47 NY55 NY56 SD08 SD09 SD18 SD47, May to October.

A. frumentarium (Pk.): NY00 NY15 NY21 NY25 NY34 NY35 NY36 NY43 NY44 NY45 NY53 NY55 SD08 SD09 SD18, March, May to September.

A. genistae Kirby: NY35, April to June.

A. gyllenhalii Kirby: NY35 NY44 NY45 NY47 NY53 NY55 NY62, March, May to October.

A. hydrolapathii (Marsh.): NX91 NY00 NY15 NY25 NY26 NY47 SD09 SD17 SD18 SD19, April - June, August.

A. immune Kirby: NX91 NY14 NY35 NY44 NY47, April, June, August, September.

A. loti Kirby: NX91 NX92 NY00 NY01 NY03 NY15 NY35 NY44 NY47 NY55 NY66 SD09 SD17, March to October.

A. marchicum Herbst: NX91 NY00 NY12 NY22 NY35 NY44 NY45 NY47 NY55 SD08 SD09 SD17, February - April, June - December.

A. miniatum Germar: NX90 NY05 NY35 NY47 SD09 SD17, May - September.

A. nigritarse Kirby: NY15 NY34 NY35 NY37 NY44 NY47 NY55, March, April, June to October.

A. ononis Kirby: NX90 NY00 NY05 NY15 NY47 SD09, February, May to September.

A. ononopordi Kirby: NY00 NY25 NY35 NY45 SD09 SD18, June to September.

A. pallipes Kirby: NY34 NY52 NY53 SD09, April, July, October, November.

A. pisi (F.): NY00 NY01 NY35 NY43 NY44 NY45 NY53 NY55 April, May, July to October.

A. platalea Germar: NY15 NY35 NY42 NY45 NY55 NY56, March, June, September, October.

A. punctigerum (Pk.): NX91 NY24 NY33 NY34 NY35 NY43 NY44 NY45 NY53 NY55 SD09, April to July.

A. radiolus (Marsh.): NY44, August.

A. rubens Stephens: NY00 SD09, April.

A. scutellare Kirby: NX91 NY00 NY01 NY35 NY53, February to June, August, September.
A. seniculus Kirby: NX91 NY00 NY01 NY15 NY25 NY35 NY36 NY43 NY44 NY45 NY47 NY53 SD18, February, April, June to November.

A. spencii Kirby: NX90 NY00 NY01 NY04 NY01 NY12 NY15 NY24 NY35 NY42 NY43 NY44 NY45 NY47 NY53 NY55 SD08 SD09 SD18, February, May to July, September to November.

A. stolidum Germar: NY52.

A. striatum (Marsh.): NX91 NY00 NY01 NY11 NY14 NY15 NY27 NY35 NY47 SD09 SD18 SD19, January, April to November.

A. subulatum Kirby: NX91 NY00 NY03 NY25 NY35 NY36 NY43 NY44 NY53 SD09, April to October.

A. tenue Kirby: NX90 NY01 NY35 NY47 NY55, April, May, July, September.

A. trifolli (L.): NY44, June, August.

A. ulicis (Forster): NX90 NX91 NX92 NY00 NY01 NY03 NY10 NY17 NY15 NY22 NY35 NY47 NY55 SD08 SD09 SD17 SD18 SD19, February to Nov.

A. viciae (Pk.): NX91 NY00 NY01 NY03 NY10 NY12 NY15 NY25 NY35 NY36 NY44 NY45 NY55 SD08 SD09 SD18 SD37, May to September.

A. violaceum Kirby: NX90 NX91 NY00 NY01 NY02 NY12 NY14 NY15 NY22 NY25 NY35 NY36 NY44 NY45 NY47 SD09 SD18 SD19, April to October.

A. virens Herbst: NX90 NX91 NX92 NY00 NY01 NY13 NY15 NY25 NY35 NY36 NY44 NY45 NY47 SD08 SD09 SD18, February to October.

Nanophyes marmoratus (Goeze): NY00 NY10 NY35 SD08 SD09 SD17 SD19, June to September.

CURCULIONIDAE

OTIORHYNCHINAE

Otiorhynchus atroapterus (Dg.): NX90 NY00 NY05 NY15 SD09 SD17 SD27, April to July.

O. desertus Rosenh.: NX91 NY35 NY52 NY53 NY56 NY62 SD09 SD27, March to May, July, September.

O. ligneus (Olivier): NX90 NX91 NX92 NY00 NY01 NY25 NY35 NY43 NY53 NY55 SD08 SD09 SD17 SD27 SD37, January to October.

O. nodosus (Muller): NY01 NY12 NY55 NY63 SD18, April to July.

O. ovatus (L.): NX90 NX91 NX92 NY00 NY04 NY05 NY15 NY35 NY47 SD09 SD17 SD18 SD27, February, April to October.
O. porcatus (Herbst): NX91 NY01 SD47, March, April, July - Oct.
O. rugifrons (Gyll.): NX91 NX92 NY00 NY15 NY55 NY74 SD09 SD17 SD27 SD35, April to June, August to October.
O. rugosostriatus (Goeze): NY35 NY55 SD09, April to July, Sept.
O. singularis (L.): NX90 NX91 NX92 NY00 NY01 NY02 NY03 NY10 NY11 NY12 NY13 NY14 NY15 NY21 NY22 NY24 NY25 NY30 NY31 NY34 NY35 NY41 NY44 NY47 NY53 NY55 NY56 SD08 SD09 SD18 SD19 SD28 SD29, February to December.
O. sulcatus (F.): NX90 NX91 NX92 NY00 NY15 NY30 NY35 NY41 NY43 NY45 NY47 NY53 NY55 SD09 SD27, March to December.
Caenopsis fissirostris (Walton): NY01 NY11 SD09 SD18 SD19, April, August to November.
C. waltoni (Boh.): NX90 NY00 NY01, April to October.
Trachyphtloeus aristatus (Gyll.): NX90 NX91 NY00 NY53 SD17, SD37, March, April, June, August, October.
T. bifoveolatus (Beck): NX90 NX91 NX92 NY00 NY01 NY43 NY53 SD09 SD18 SD27, March to October.
T. laticollis Boh.: NX90 NX91 SD37, March, April, August, Sept.
Omias mollinus (Boh.): NY25 NY35, May, June.
Phyllobius argentatus (L.): NX91 NY00 NY01 NY10 NY11 NY12 NY22 NY25 NY31 NY35 NY44 NY46 NY47 NY53 NY55 SD09 SD19, May to August.
P. calcaratus (F.): NX91 NY00 NY01 NY02 NY10 NY11 NY12 NY25 NY26 NY30 NY34 NY35 NY44 NY45 NY53 NY54 NY55 SD09 SD18 SD19 SD28, May to August.
P. maculicornis Germar: NY00 NY01 NY10 NY15 NY24 NY25 NY35 NY44 NY45 NY55, May to July.
P. oblongus (L.): NX91 NY00 NY01 NY10 NY12 NY15 NY24 NY27 NY30 NY44 NY47 NY55 NY56 SD17 SD18 SD19, May to July.
P. pomaceus Gyll.: NX91 NY00 NY01 NY12 NY21 NY22 NY23 NY24 NY25 NY35 NY44 NY45 NY47 NY55 SD09 SD18, May to July.
P. pyri (L.): NX91 NY00 NY01 NY05 NY10 NY12 NY15 NY25 NY34 NY35 NY45 NY47 NY55 SD09 SD17 SD18 SD19 SD27 SD28, April to July.
P. roboretanus Gredler: NX91 NY00 NY01 NY02 NY12 NY15 NY22 NY24 NY25 NY34 NY44 NY45 NY47 NY54 NY55, May to August.
P. vespertinus (F.): NY25, April.
P. viridiaeris (Laich.): NY00 NY12 NY14 NY15 NY24 NY25 NY35 NY43 NY47 NY53 NY55 SD09 SD18, May to August.
P. viridicollis (F.): NX91 NY01 NY02 NY12 NY24 NY35 NY43 NY45 NY47 NY53 NY55 NY56 SD48 April-July.

BRACHYDERINAE

Polydrusus cervinus (L.): NY10 NY11 NY12 NY22 NY25 NY31 NY35 NY47 NY55 NY74 SD09 SD19 SD28 SD48 April - August.

P. chrysomela (Olivier): NY15 SD09 SD19 SD28, May to September.

P. flavipes (Dg.): NY22 NY35, June, July.

P. mollis (Strom): NY44 NY54 SD29, May, June.

P. piilosus Gredler: NY63, April.

P. pterygomalis Boheman: NX91 NY00 NY01 NY02 NY10 NY12 NY13 NY25 NY35 NY43 NY44 NY52 NY53 NY56 SD09 SD18 SD19 SD28 SD38 SD48, May to August.

P. undatus (F.): NY10 NY21 NY35 NY44 NY54 SD18 SD19, May-June.

Barypeithes araneiformis (Schrank): NX91 NY01 NY02 NY25 NY35 NY45 NY53 SD09, April to July.

B. peliucidus (Boheman): NX91 NX92 NY00 NY01 NY02 NY10 NY12 NY13 NY34 NY35 NY45 SD08 SD09 SD18 SD28, May to July.

B. sulcifrons (Boheman): SD17 SD18, March, April, June.

Sciaphilus asperatus (Bonsd.): NX91 NY00 NY01 NY02 NY10 NY15 NY26 NY34 NY35 NY44 NY55 SD09 SD17, Feb., April to November.

Brachysomus echinitus (Bonsd.): NX91 NY33 NY34 NY35 NY44 NY53 NY62, May to July.

Strophosomus capitatus (Dg.): NY00 NY10 NY35 NY47 NY54 NY55 NY62, May, June, September, October.


S. melanogrammus (Forster): NX90 NX91 NY00 NY01 NY03 NY10 NY11 NY12 NY13 NY14 NY15 NY21 NY22 NY24 NY25 NY35 NY44 NY45 NY53 NY55 SD09 SD17 SD18 SD19 SD27 SD28 SD29 SD37, all year.

S. nebulosus Stephens: NY15 NY25 NY35 NY43 NY45 NY47 NY53 SD08 SD09 SD17 SD18 SD27 SD37, May to Sept.

S. sus Stephens: NY00 NY01 NY11 NY25 NY33 NY35 NY47 NY53 NY54, March to September.

Cneorhinus plumbeus (Marsh.): NX91 NY43 NY44 NY45 NY53 NY54 NY55 NY56, April to July.

Philopedon plagiatus (Schaller): NX90 NY00 NY03 NY05 NY15 NY43 NY53 NY55 SD09 SD17 SD18 SD27 SD37, March to September.

Liopholoeus tessulatus (Muller): NX91 NY00 NY01 NY02 NY26 NY34 NY35 NY45 NY55 SD09 SD18, May to July.
Barynotus moerens (F.): NX91 NX92 NY00 NY01 NY12 NY24 NY34 NY35 NY45 NY52 NY55 NY56 SD09, March to September.

B. obscurus (F.): NX90 NX91 NY01 NY02 NY03 NY10 NY24 NY35 NY43 NY44 NY45 NY47 NY53 NY63 SD19, March to Sept.

B. squamosus Germar: NX90 NX91 NY00 NY13 NY44 NY45 NY55 SD09 SD18, February to October.

Tropiphorus obtusus (Bonsd.): NY53 NY56, April, June, August.

T. terricola (Newman): NY34 NY35 NY44 NY53 NY55 NY56, Feb., April to August, December.


SITONINAE

Sitona ambiguus Gyll.: NX91 NX92 NY00 NY01 NY02 NY12 NY14 NY35 SD09 SD18 SD19 SD37, April to October.

S. cambricus Stephens: NY00 NY35 NY44 NY45 SD09 SD18 SD19, May to September.

S. griseus (F.): NY00 NY34 NY55 SD09 SD17, April to Sept., Nov.

S. hispidulus (F.): NX90 NX91 NX92 NY00 NY01 NY03 NY10 NY14 NY15 NY35 NY44 NY47 NY55 SD08 SD09 SD18 SD19 SD27 SD28 SD37, March to October.

S. humeralis Stephens: NY01 NY15 NY43 NY53, April, May, August, September.

S. lepidus (L.): NX91 NX92 NY00 NY01 NY02 NY03 NY10 NY14 NY15 NY24 NY26 NY34 NY35 NY44 NY45 NY47 NY55 SD09 SD17 SD18 SD19 SD27 SD28 SD37, March to October, December.

S. lineellus (Bonsd.): NX90 NX91 NX92 NY00 NY01 NY03 NY04 NY05 NY15 SD08 SD09 SD18 SD19 SD27 SD37, March to Nov.

S. lineatus (L.): NX91 NY00 NY02 NY25 NY35 NY43 NY44 NY45 NY47 NY55 SD09 SD17 SD18 SD28, April to September.

S. ononidis Sharp: NY26 NY35, June, September.

S. puncticollis Stephens: NY00 NY35 NY45 NY53 NY55, March, July to October.

S. regensteinensis (Herbst): NX90 NX91 NX92 NY00 NY01 NY03 NY10 NY13 NY14 NY15 NY22 NY25 NY34 NY44 NY45 NY47 NY55 SD08 SD09 SD17 SD18 SD19 SD27, March-Dec.

S. striatellus Gyll.: NX90 NX91 NX92 NY00 NY01 NY02 NY10 NY11 NY12 NY13 NY14 NY15 NY22 NY35 NY47 NY55 SD08 SD09 SD17 SD18 SD27 SD37, February to Sept., Nov., Dec.

S. sulcifrons (Thunb.): NX90 NX91 NX92 NY00 NY01 NY12 NY15 NY27 NY35 NY44 NY45 NY47 NY53 NY54 NY55 SD09 SD18, April to October.

S. suturalis Stephens: NX91 NX92 NY00 NY01 NY02 NY03 NY10 NY12 NY13 NY14 NY15 NY24 NY25 NY26 NY34 NY36 NY44 NY45 NY55 SD08 SD09 SD18 SD27 SD28 SD37, March to November.
CLEONINAE

Cleonus piger (Scop.): NY00 NY15 SD09, May to August.
Lixus paraplecticus (L.): NY36 (one record only Brugh Marsh, T.C. Heysham).

HYPERINAE

Hypera arator (L.): NX91 NY00 NY01 NY02 NY15 NY35 NY44 NY45 NY47 NY55 SD09 SD18, March to September.
H. dauci (Olivier): NY00 SD09, March to September.
H. nigrirostris (F.): NX90 NX91 NY00 NY01 NY04 NY05 NY15 NY35 NY44 NY45 NY55 SD09 SD18, May to Sept., Oct., Nov.
H. ononidis Chev.: NY00 NY62, July.
H. plantaginis (Dg.): NX90 NY91 NX92 NY00 NY01 NY35 NY44 NY55 SD09 SD18 SD19, March to August.
H. postica (Gyll.): NY00 NY10 NY15 NY43 NY45, April to June, September.
H. punctata (F.): NY00 NY10 NY35 NY44 NY45 NY55, April to Sept., October.
H. rumicis (L.): NX91 NX92 NY00 NY01 NY02 NY13 NY15 NY24 NY34 NY35 NY44 NY47 NY53 SD08 SD09 SD18 SD19, February, May to August.
H. suspicosa (Herbst): NY00 NY01 NY35 NY42 NY43 NY44 NY45 NY55 SD09 SD18, June to October.
H. venusta (F.): NX91 NY00 NY35 NY42 NY44, April to June.

CIONINAE

Cionus scrophulariae (L.): NX91 NX92 NY00 NY01 NY02 NY10 NY11 NY12 NY13 NY22 NY23 NY44 NY45 NY47 SD09 SD17 SD18 SD19, May to November.
Cleopus pulchellus (Herbst): NX91 NY00 NY12 NY22 NY23 NY35 NY36 NY44 SD09 SD17 SD19, February, April to August.
Alophus triguttatus (F.): NX90 NX91 NY00 NY10 NY35 NY43 NY44 NY53 NY55 SD08 SD09 SD17 SD18 SD19, April to Sept., December
Hylobia abietis (L.): NX91 NY00 NY01 NY11 NY12 NY35 NY36 NY44 NT45 NY47 NY55, March, May to October.
Leiosoma deflexum (Pz.): NX90 NX91 NY00 NY01 NY02 NY03 NY10 NY12 NY13 NY15 NY25 NY26 NY34 NY35 NY44 NY45 NY47 NY53 NY55 SD08 SD09 SD18 SD19 SD37, March to July, September, October.
L. oblongulum Boh.: NX92, May.

PISSODINAE

Pissodes pini (L.): NY10 NY35 NY53 NY55 NY57, May to July, September.
MAGDALINAE

Magdalis armigera (Fourcroy): NY35 NY54 NY55, June, July.
M. carbonaria (L.): NY10 NY35 NY45, May, June.
M. duplicata Germar: NY25 NY35, July, August.
M. phlegmatica (Herbst): NY35, April to July.
M. ruficornis (L.): NY12 NY25 NY45 NY54 NY55, May, June.

ANOPLINAE

Anoplus plantaris (Naezan): NY00 NY01 NY10 NY11 NY25 NY35 NY4 NY55 SD09 SD18 SD19, April to September, November.
A. roboris Suff.: NY10 NY35 NY55 SD18, June, July, September.

COSSONINAE

Pentarthurum huttoni Woll.: NY35, September.
Meaites tardii (Curtis): SD09 SD19, April, June to November.

RHYNCHOPIORINAE

Sitophilus granarius (L.): NY35 NY47
S. oryzae (L.): NY15 NY53, September.

ACICNEJIDINAE

Trachodes hispidus (L.): NY00 NY10 NY35 SD19, June, Sept., Oct.

CRYPTORHYNCHINAE

Cryptorhynchus lapathi (L.): NY00 NY12 NY35 NY47 NY55 SD08 SD18, June, July.
Acalles ptinoides (Marsh.): NX91 NY00 NY01 NY10 NY11 NY12 NY2 NY22 NY34 NY35 NY43 SD09 SD18 SD19 SD29, all year.
A. turbatus (Boh.): NY00 NY10 SD09 SD18, July, August, November.

ERRHININAЕ

Bagous colligensis (Herbst): NY35 NY53, May, June.
B. glabrirostris (Herbst): NY35 (one record only Dalston, TC Heysham).
B. limosus (Gyll.): NY35 NY55, May.
B. lutulentus (Gyll.): NY35 NY43, May, June.
Hydronomus alsimatis (Marsh.): NY35, May, June, August, Sept.
Dorytomus longimanus (Forster): NY34 NY35 NY55, March, June.
D. majalis (Pk.): NY53, April, May.
D. rufatus (Bedel): NX90 NX91 NY00 NY01 NY02 NY10 NY35 NY36 NY47 NY55 SD08 SD09 SD18, February, April to Sept.
D. salicinus (Gyll.): NY22 SD09, April, May.
D. taeniatus (F.): NX90 NX92 NY00 NY01 NY10 NY11 NY12 NY2 NY34 NY35 NY44 NY45 NY53 NY55 SD08 SD09 SD17 SD18 SD19 SD28, January to August, October, November.
D. tremulae (F.): NY35, (one record only Cardew Mire, TC Heysham).
Procas armillatus (F.): NY12, January, July.
Notaris aethiops (F.): NY12, June.
N. bimaculatus (F.): NY15 NY25 NY35 SD09 SD19 SD28, March to September.
N. scirpi (F.): NY12, January, July.
N. aethiops (F.): NY12, June.

CEUTHIORHYNCHINAE
Coeliodes dryades (Gemlin in L.): NY00 NY01 NY10 NY11 NY12 NY13 NY21 NY22 NY34 NY35 NY45 NY47 NY53 NY55 SD09 SD18, January, March to December.
C. erythroleucos (Gemlin in L.): NY10, May.
C. ruber (Marsh.): NY10 NY12 NY35 NY44 NY52 NY55 SD18, Jan., April to July, October, November.
C. rubicundus (Herbst): NY00 NY02 NY10 NY11 NY12 NY35 NY36 NY47 NY55 SD09 SD18 SD38, March to September, November
Zaoladus geranii (Pk.): NX91 NY00 NY02 NY12 NY33 NY34 NY55 NY70 SD29, May to September.
Stenocarus umbrinus (Gyll.): NY35 NY55, May, July.
Micrelus aricae (Gyll.): NX90 NX91 NX92 NY00 NY11 NY12 NY25 NY35 NY55 SD09 SD18 SD19 SD28 SD37, February, April to September.
Cidnorhinus quadriramaculatus (L.): NX90 NX91 NX92 NY00 NY01 NY02 NY03 NY04 NY10 NY12 NY13 NY14 NY15 NY21 NY22 NY24 NY25 NY34 NY35 NY43 NY44 NY45 NY47 NY53 NY55 SD08 SD09 SD17 SD18 SD19 SD27 SD28 SD47, April to September.
Ceuthorhynchidius dawsoni (Brisout): NX90 NX91 SD09 SD37, April, July to September.
C. thalhalmeri Schultz: SD09 SD17 SD19 SD37, April to October.
C. troglodytes (F.): NX90 NX91 NX92 NY00 NY01 NY03 NY05 NY12 NY14 NY25 NY35 NY44 NY47 NY53 NY55 SD08 SD09 SD17 SD18 SD19 SD27 SD37, March to November.
Ceutorhynchus alliariae Brisout: NY44 NY53, May.
C. assimilis (Pk.): NX91 NY00 NY34 NY36 NY43 NY53 NY55 SD09 SD18, May to September.
C. atomus Boheman: NY35 NY43 NY45 NY53 NY55 SD09, April to June.
C. cochleariae (Gyll.): NX91 NY00 NY12 NY35 NY44 NY55 NY74 SD18 SD19, May to July.
C. contractus (Marsh.): NX90 NX91 NX92 NY00 NY01 NY10 NY12 NY15 NY22 NY24 NY35 NY45 NY55 NY56 SD08 SD09 SD17 SD18 SD19, May to September.
C. *erysimi* (F.): NX90 NX91 NY00 NY15 NY35 NY53 NY55 SD08 SD09 SD18 SD19, April to August, November.


C. *floralis* (Pk.): NX91 NY00 NY01 NY02 NY04 NY10 NY12 NY13 NY24 NY25 NY34 NY35 NY45 NY53 NY56 SD09 SD17 SD18 SD19, April to September.

C. *hirtulus* Germar: SD09 SD17, May, June, August, September.

C. *litura* (F.): NX91 NY00 NY01 NY02 NY04 NY10 NY12 NY13 NY14 NY15 NY35 NY53 SD08 SD09 SD17 SD18 SD19 SD28 SD37 SD47, April to September.

C. *marginatus* (Pk.): NY35 (one record only Blackhall Wood, T.C. Heysham).

C. *mixtus* Muls. & Rey: SD09, December.

C. *pleurostigma* (Marsh.): NY53, April, August.

C. *pollinarius* (Forster): NX90 NX91 NX92 NY00 NY01 NY04 NY10 NY12 NY14 NY15 NY35 NY53 SD08 SD09 SD17 SD18 SD19 SD27, April to October.

C. *pumilio* (GYll.): NY53, May, June.

C. *punctiger* (Sahlberg): NX91 NY00 NY35 NY53 SD09 SD17 SD27 April to June, August to October.

C. *pyrrhorhynchus* (Marsh.): NY03 NY15 NY35 NY44 NY45 SD08 SD17 SD18 SD19, June to August.

C. *quadridens* (Sahlberg): NX90 NX91 NY00 NY01 NY02 NY10 NY12 NY25 NY34 NY43 NY44 NY45 NY53 NY55 SD08 SD09 SD17 SD18, April to June, August, September, November, December.

C. *quercicola* (Pk.): NY00 NY25 NY35 NY44 NY53 NY55 NY62, April to June, August.

C. *rapae* Gyll.: SD17, July, August.

C. *rugulosus* (Herbst): NX90 NX91 NY00 NY10 NY14 NY24 NY25 NY35 SD08 SD09 SD18, May to September.

C. *sulcicollis* (Pk.): NY35 NY45 NY53 NY55, May, June.

C. *triangulum* Boh.: NY03 NY36 SD09, May, June, August.

C. *viduatus* (GYll.): NY00 NY01 NY03 NY10 NY12 NY13 NY25 NY35 NY47 SD09 SD18, June to October.

Eubrychius velutus (Beck): NY35, September.

Litodactylus leucogaster (Marsh.): NY35 NY53, May, September.

Rhinoncus bruchoides Herbst: NY00 NY10 SD08 SD09 SD18 SD37, April to September.

R. *castor* (F.): NY00 NY31 NY43 NY47 NY53 NY54 NY55 SD09 SD17 SD18 SD19, April to September.

R. *inconspectus* (Herbst): NY15 NY25 NY35 SD17 SD18, June to September.

R. *perpendicularis* (Reich): NY00 NY15 NY25 NY35 NY45 SD09 SD17 SD18, May to September.
Rhinoncus pericarpius (L.): NX90 NX91 NY00 NY01 NY02 NY03 NY04 NY10 NY12 NY13 NY14 NY22 NY23 NY24 NY25 NY34 NY35 NY45 NY47 NY53 NY55 SD08 SD09 SD17 SD18 SD19 SD28, February to September.


P. comari (Herbst): NX90 NY00 NY02 NY12 NY25 NY35 NY43 NY45 SD09 SD18, April to September.

P. muricatus Brisout: NY43, August, September.

P. quadrituberculatus (F.): NX91 NY00 NY01 NY02 NY10 NY15 NY25 NY35 NY43 NY45 NY53 NY54 SD08 SD09 SD18 SD19 SD28, April to December.

P. waltoni Boheman: NY00, August.

Drupenatus nasturtii (Germain): NY53.

Psophagus sisymbrii (F.): NY00 NY13 NY35 NY47 NY56 SD09 SD18, May to August.

Orobitis cyanescus (L.): NX91 NX92 NY00 NY01 NY15 NY35 NY43 NY45 NY47 NY53 SD09 SD17, January to August, October.

BARIDINAE

Limnobaris pilistriatus Stephens: NY53 NY55, June, July.

L. t-album (L.): NY35 NY55.

ANTHONOMINAE

Anthonomus bituberculatus Thomson: NX90 NX91 NX92 NY00 NY01 NY10 NY11 NY12 NY13 NY14 NY22 NY35 NY55 SD08 SD09 SD17 SD18 SD19 SD28 SD37, January to August, October to December.

A. brunneipennis (Curtis): NX90 NX91 NX92 NY00 NY01 NY03 NY10 NY11 NY12 NY13 NY14 NY22 NY35 NY55 SD08 SD09 SD17 SD19, March to November.

A. humeralis (Pz.): NY35 (one record only Cumwhitton Moss, M.G.Morris).

A. pedicularis (L.): NX91 NX92 NY00 NY01 NY02 NY10 NY11 NY12 NY13 NY14 NY15 NY22 NY25 NY35 NY44 NY47 NY54 NY55 SD09 SD17 SD18 SD19, February, April to September.

A. pomorum (L.): NY10 NY55 SD18, March to July.

A. rubi (Herbst): NY12 NY15 NY35 NY36 NY44 NY45 NY62 SD17 SD37, May, July, August.

A. ulmi (Dg.): NY26 NY47 NY53 NY55, June.

Furcipus rectirostris (L.): NY00 NY10 SD18, June, Aug., Sept.

CURCULIONINAE

Curculio nucum L.: NY00 NY35, July.

C. pyrrhoceras Marsh.: NY00 NY10 NY11 NY35 NY54 NY55 SD09 SD19, May to August.

C. salicivorus Pk.: NX91 NY00 NY10 NY12 NY15 NY24 NY25 NY34 NY35 NY47 NY55 SD08 SD09 SD17 SD18 SD19, April to August.

C. villosus F.: NY35 NY44 NY45 NY55, April, June.
TYCHIINAE

*Tychius flavicollis* Stephens: NY00, June.

*Micotreus picirostris* (F.): NX92 NY35 NY36 NY43 NY53 NY55 SD09, May, June.

*Ellescus bipunctatus* (L.): NY00 NY10 NY35 NY44 NY45 SD09, May, June, August.

*Miarus campanulæ* (L.): NY35 (one record only Blackhall Wood, T.C.Heysham).

MECININAE

*Mecinus collaris* Germar: NY05 SD09 SD19 SD37, April to July, Sept.

*M. pyraster* (Herbst): NX91 NX92 NY00 NY01 NY13 NY25 NY35 NY45 NY55 SD08 SD09 SD17 SD18, Jan., Feb., June to September, December.

*Gymnetron antirrhini* (Pk.): NX90 NX92 NX93 NY00 NY03 SD09 SD17 SD18, July, August.

*G. beccabungæ* (L.): NY35, May, June.

*G. labile* (Herbst): NX91 NX92 NY00 NY10 NY12 NY35 NY36 NY42 NY44 SD09 SD19, April to September.

RIYNCIAENINAE

*Rhynchaenus avellanae* (Donovan): NY35 NY44 NY53, June to August.

*R. fagi* (L.): NX91 NY00 NY01 NY02 NY10 NY12 NY13 NY22 NY27 NY35 NY43 NY44 NY46 NY47 NY53 SD09 SD18 SD19, February, April to September.

*R. foliorum* (Muller): NY34 NY35 NY36 NY44 NY53 NY56 NY62 SD09, February, March, June, November.


*R. quercus* (L.): NY00 NY10 NY11 NY12 NY14 NY22 NY25 NY35 NY43 NY44 NY45 NY53 NY55 SD09, April to August, November.

*R. rusci* (Herbst): NY00 NY10 NY11 NY12 NY14 NY22 NY25 NY35 NY45 NY47 NY55 SD09 SD18 SD19, March to September.

*R. salicis* (L.): NY00 NY10 NY15 NY34 NY35 NY37 NY43 NY44 NY45 NY46 NY47 SD09 SD17 SD19, May to Sept.

*R. stigma* (Germar): NY00 NY10 NY14 NY25 NY35 NY36 NY55 NY62, May to September.

*R. testaceus* (Muller): NY35 (one record only Dalston, T.C.Heysham).

*Ramphus oxycanthae* (Marsh.): NX91 NY00 NY14 SD08 SD09 SD17 SD18 SD19, May to August.

*R. pulicarius* (Herbst): NX90 NY00 SD08 SD09 SD17 SD18, May to July.
SCOLYTIDAE
SCOLYTINAE
Scolytus intricatus (Ratz.): NY44 NY45, May, June.
S. ratzeburgi Janson: NY35 NY53, May, June.
S. scolytus (F.): NY35 NY52 NY53, June, August.

HYLÆSINAE
Leperisinus varius (F.): NY35 NY53 NY55, April to June, Sept., Nov.
Acrantus vittatus (F.): NY35.
Hyalastinus obscurus (Marsh.): NY00 NY35 NY53 SD09, Jan., April, July.
Phloeophthorus rhodactylus (Marsh.): NY26 NY45 NY53 NY55, February, April, May, August.
Hylurgops palliatus (Gyll.): NY15 NY35 NY53 NY55, April, May, September, October.
Hylastes ater (F.): NY35 NY47 NY54 NY55, May, June.
H. brunneus (Er.): NY35 NY45 NY55, March to June, August.
H. opacus (Er.): NY44 NY45, August.
Tomicus piniperda (L.): NY35 NY44 NY45 NY55, April to June, August, September.

IPINAE
Dryocoetinus villosus (F.): NY35 NY44 NY45 NY55, May.
D. alni (Georg): NY60, September.
D. autographus (Ratz.): NY35, November.
Xylotherus domesticus (L.): NY22 NY44 NY45, March to May.
X. lineatum (Olivier): NY53, June.
Pityogenes bidentatus (Herbst): NY35 NY44 NY53 NY55, March to June.
P. chaleographus (L.): NY35, November.
Ips acuminatus (Gyll.): NY35 NY45, March, May, October.
I. typographus (L.): NY35, November.

R.W.J. Read, 43 Holly Terrace, Hensingham, Whitehaven, Cumbria, CA28 8RF
Another fine volume in a fine series with all the British species included thus making it an essential reference for the British Coleopterist and Fresh-water Biologist. The genus Haliplus, one of the most problematic in our fauna, is well dealt with, detailed keys and descriptions of each species are complemented by superb text figures including those of male and female genitalia. This alone ought to be sufficient reason for purchase. The long discussed question of the identity of Gyrinus bicolor is settled. The work is packed with biological and taxonomic information; text in English. Hard bound, 168 pages with 288 very clear text-figures and one colour plate (depicting nine species.

Once again we have to thank our Scandinavian friends for filling a gap in our literature.

J.Cooter.

DR A.M. EASTON. It is my sad duty to report the recent death of Alan Easton after a period of poor health. It is hoped that detailed obituary notices will appear in the Entomological press. His work on the genus Meligethes, survey of Bookham Common and interest in the smaller Coleoptera come to mind. He was a pioneer in the use of insects, particularly beetles, in forensic science as an aid to dating human corpses. He was undoubtedly the first to give such evidence in a British Court (Oxaline staphs on the attached placenta of a dead baby found in a ditch. Evidence which was hotly disputed at the Inquest, but which was verified when the mother was eventually traced). This aspect of Easton's work culminated in the publication of "The Entomology of the Cadaver" in a forensic journal (gr. 'some reading indeed). Easton's work on the faunal succession of a dead fox (EMM) is testimony to his painstaking eye for detail, assiduous tenacity and careful observation.

Amongst the beetles added to the British List by Easton: Acrotrichis platonoffi, arnoldi, Apion lemoroj, and Atheta (Phyconoma) immigrans - a s.g. and species New to Science - come to mind.

J.C.
N.C.C.'s NATIONAL REVIEW OF BRITISH COLEOPTERA: A total of 53 coleopterists contributed to this review of the status and distribution of Britain's more scarce Coleoptera. Paul Hyman, who began the project and developed it to an advanced stage left the NCC in March 1988, hence the slow progress since. It will be some time before the NCC is in a position to publish. Therefore, I would be most grateful for further information of significant species recorded since March 1988. The information should now be sent to me, Roger Key, N.C.C., Northminster, Peterborough, PE1 1UA.

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FIELD MEETING MONTGOMERYSHIRE 1990, 8th to 10th June. I have provisionally booked 20 places at the University of Wales Field Centre, Gregynog, just north of Newtown. Set in ancient deer park, there are fine woodlands, river shingles and grassland nearby. A very poorly known county. The full three night stay will cost £55 (subject to 1990's rate being fixed), will cover bed, breakfast, packed lunch and evening meal. If interested please contact me within the next month/six weeks: Roger Key NCC, Northminster, Peterborough. 0733.40345 (evenings 0733.21054)

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CARMARThENSHIRE 13th - 16th April, 1989. Lionychus quadrillum, Coccinella quinquepunctata, Lathrobiium angusticolle and Cassida vittata were amongst the less common beetles captured. Panagaeus spp were searched for without success on Towyn Burrows where about 20 unexploded bombs were noted (we were told these produced only a relatively small explosion, but were not told relative to what). All reports (sorry!) to Roger Key - NCC, Northminster, Peterborough, PE1 1UA as soon as you can.

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DORSET June 2nd to 5th 1989. Cicindela germanica, sylvatica, Tachys micros, Scopaeus sp., Anthicus tristis, Onomphlus rufitars, Sitona gemellatus, Conioeleonus nebulosus, Paris analis and Strophosomus curvipes were amongst the beetles captured. Reports please to: J. Cooter, 19 Mount Crescent, Hereford, HR1 LNO as soon as possible please.

J.C.
Nearly all the participants on this meeting have submitted lists of records and, because North Devon is such a poorly recorded area for Coleoptera, I have included all records in this listing. Records of Coleoptera were also available from participants on the Heteropterists' Recording Meeting held in the area between 19th - 21st June 1987, and the joint British Isopod Study Group/British Myriapod Group meeting between 30th March - 2nd April 1989, and I have incorporated these records into the lists for each site, identifying dates other than 1988 in each site heading. All records are identified with the initials of the recorder(s), also identified in the site heading, unless only a single recorder visited the site.

Records of the more “significant” species (as identified by the British Red Data Book Insect Volume and the (as yet unpublished) NCC National Status Review of British Coleoptera) are identified by being underlined. I have also included those unconfirmed records submitted to me, identified by the inclusion of a “?” between the generic and specific names, as a stimulus for the recorders to let me know of subsequent confirmations or otherwise! An excellent meeting.

ARLINGTON DEER PARK SS4048 (National Trust)
K N Alexander, D G Healings

Aegialus brevicollis (F.,1775)
Cobraia argentata (L.,1758)
Brotius sternicornus (Scriba,1791)
Philonthus horticola (l.,1758)
Discus cervinus (L.,1758)
Melaneus erythropus (Gmelin in l.,1781)
Athous heemorrhoidalis (F.,1801)
Denticollis linearia (L.,1758)
Cantharia cypria (Ashe,1947)
Cantharis decipiens Faudi 1871
Cantharis livida (L.,1758)
Cantharis nigricollis (Hut.ller,1776)
Ctenopthalmus rusticus (F.,1792)
Cantharis pilulida Goeze,1777
Cantharis paludosa Fallen,1807

RHAGONYCHA labecae (Mueller,1764)
Rhagonycha nigra (Mueller,1864)

AEGIA ios (L.,1758)

Borough Valley, Lee, SJ49746

Bebeanidium lunulatum (Fourcroy,1785) RSK
Laccophasis hylasius (Degener,1774) JHB
Helophorus brevipalpis Bedel,1881 JHB
Cerypon heemorrhoidalis (L.,1758) RSK
Stenus boops Ljunghi,1810 RSK
Stenus melanopus (Marsham,1802) RSK
Scirtes hemisphaericus (L.,1758) RSK
Cantharis nigra (Degener,1774) RSK
Telmatophilus typheus (Fallen,1802) RSK
Coccidula rufa (Herbst,1833) RSK
Arilus bifasciatus (Mueller,1877) RSK
Clytus arcticus (L.,1758) RSK
Donacia simplex F.,1775 JHB,RSK
Plateumaris discolor (Panzer,1795) JHB,RSK
Gastrophysa viridula (Degener,1775) RSK
Pheidon cochleariae (F.,1775) RSK
Sphindus monstrosa (Goeze,1777) RSK
Cassida menacea L.1758 RSK
Cassida viridula L.1758 RSK
Thyengena nereia (Paykull,1800) RSK
Trichesirocalus troglodytes (F.,1787) RSK
Coelotrichia floriaria (Paykull,1792) RSK
<table>
<thead>
<tr>
<th>Species</th>
<th>Location(s)</th>
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<tbody>
<tr>
<td>Anacaena globulus Paykull, 1796</td>
<td>COHK RESERVE</td>
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<tr>
<td>Phyllobius testacea</td>
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<td>Hydroporus aeanonius Nicolai, 1822</td>
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<td>Actenicerus sjielandicus</td>
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*Philobius pyri* (L., 1758)

*Sitona striatella* (F., 1824)
Trechus obtusus Eichhorn, 1837
Beabidion stacrocerus Stephens, 1828
Beabidion decorum (Clerck in Fanzier, 1803)
Beabidion sinuatum (F., 1772)
Pogonus (halcys (Marsham, 1802)
Calathus fuscipes (Goetze, 1773)
Calathus melanocnemus (L., 1758)
Anura nana (Oeder, 1774)
Anura familiaris (Oudemans, 1812)
Harpalus affinis (Schrants, 1756)
Harpalus Forsteri (Oudemans, 1812)
Dicheirotelus gutavii Crotch, 1971
Hygrotylina inequilla (F., 1772)
Hygrotylina (melanocnemus (L., 1758)
Hippagalys albusson Thomson, 1868
Hippagalys breviplaga Biedel, 1881
Hippagalys melanocnemus (L., 1758)
Megasternum obscurum (Marsham, 1802)
Hydrobius fuscipes (L., 1758)
Laccobius bicornutus (F., 1773)
Oidionteius succinctus oleasci, 1827
Oidionteius sinuatus (Herbst, 1783)
Stenus guttula Muellera, 1821
Poderea littoralis Greaves, 1902
Eichthysius setiferus cencius in fl. et f. purp. 1792
Phylarchus varians (Paykull, 1780)
Pythuliceps lucida (Forster, 1771)
Atleta vestita (Greaves, 1806)
Genistreus testaceus Heyden, 1729
Orthogenius simulius (Heinrich, 1770)
Heterosinus forser Kiessllevetter, 1843
Cinclus minutus (L., 1759)
Agriotes speculator (L., 1758)
Cantharis nigra (Oeder, 1774)
Corticaecrus fusculus (Gyllenhal, 1827)
Leconea excisa
Chevallia hexamita (L., 1758)
Piylusus affinis (Paykull, 1779)
Ceatidae villici de Villetet, 1852
Oiothrychus trueutus (F., 1775)
Nelattia baccillalis (F., 1775)
Tychius sicorontis (F., 1776)
Tychius sibillia (Oeder, 1782)

SOUTH DOWN SS 4237 (National Trust)
W. B. Howd, M. Comler, N. G. Harris
Cicindela canestrini L., 1758
Olisthus labratus (Paykull, 1779)
Aama simulata (Gyllenhal, 1819)
Harpalus acerius (Oudemans, 1812)
Harpalus rubriplepa (Oudemans, 1812)
Harpalus tarsus (Oeder, 1776)
Cercyon pyrenaeus (L., 1758)
Oedius boops (Greaves, 1806)
Aphidius atr (Oeder, 1774)
Cantharis rusticus Fallen, 1807
Malachius viridis, 1787
Melobates otia (Gyllenhal, 1758)
Issoria lutea (L., 1758)
Anatis pubicularis Coste, 1854
Oxybelus laticollis (Heinemann, 1851)
Nemelletia pulilla (Gyllenhal, 1819)
Longitarsus scolopacis (Oeder, 1776)
Oedious luridus (Scolopi, 1763)
Apion curiosissimum Gerstae, 1817
Apion violaceum Kirby, 1809
Apion rusticus (F., 1775)
Apion radiatus (Oeder, 1782)
Apion ulicina (Fortuny, 1791)
Apion sandellii (Schedl, 1883)
Apion loti Kirby, 1808
Apion mononica Eichhorn, 1815
Oidionteius succinctus oleasci (Greaves, 1827)
Oidionteius hexamita (Gyllenhal, 1758)
Phylarchus viridiocinclus (Clerck in Fanzier, 1781)
Phylarchus rhinicinclus (Clerck in Fanzier, 1781)
Phylarchus nebulosus (Stenhaus, 1803)
Sita hispida (F., 1777)
Scolopsus phyllosus (Oeder, 1780)
Apion ulicina (Fortuny, 1791)
Apion mononica Eichhorn, 1815
Sita hispida (F., 1777)
Scolopsus phyllosus (Oeder, 1780)
Apion ulicina (Fortuny, 1791)
Apion mononica Eichhorn, 1815
Sita hispida (F., 1777)
WOODY BAY SS6748 (National Trust)
K N Alexander, J H Bratton, R Carby, R S Key, A C Warne

Cychrus caraboides (L.,1758) MD
Motinohius bipustulatus (F.,1779) ACW
Loricera plicornia (F.,1775) ACW
Dewidion laevis (Herbst,1784) ACW
Bradyellus harpalinus (Herbst,1821) ACW
Acrotrichia sitkensis (Motschulsky,1848 MD
Stenus impressus Gerar,1824 ACW
Artreus affinis (Paykull,1789) ACW
Habrocerus capillaricornis (Gravenhorst,1836 ACW
Elodes marginata (F.,1798) ACW
Athous haworthi (F.,1801) ACW
Agriotes pallidulus Illiger,1807) ACW
Dolophilus marginatus (L.,1758) ACW
Cantharis nigricans (Mueller,1776) ACW
Cantharis lividus (L.,1758) ACW
Rhabephya lignosa (Mueller,1744) RSK,ACW
Rhabephya lineola Thomson,1846 ACW
Malthodes marginatus (Latreille,1806) JNB,RSK,ACW
Brachypodius rutilus (F.,1772) ACW
Meligethes aeneus (F.,1775) ACW
Oculata cruciata (Kaltenhauser,1827) ACW
Isosceles aurina (L.,1758) ACW
Anaspis costai Emery,1876 ACW
Anaspis frontalis (L.,1758) ACW
Lepidosconelus consors (L.,1821) ACW
Altica lythri Rube,1843 ACW
Deporum betulae (L.,1775) ACW
Aplom eri Kirby,1808 ACW
Otirobycha singularis (L.,1767) ACW
Phyllobius argentinae (L.,1758) ACW
Phyllobius oblongus (L.,1758) ACW
Phyllobius pyri (L.,1758) ACW
Polynistra cynthia (L.,1758) ACW
Polynistra pterygocephala Boheman,1840 ACW
Polyphycus undatus (F.,1783) ACW
Strophocephalus nebulosus (Stephens,1831) ACW
Sitona lineolata (Thunberg,1789) ACW
Cionus scrophulariae (L.,1758) ACW
Cidnorrhinus quadriscapus (L.,1758) ACW
Ceiathonycha pulinarius (Forster,1771) ACW

WOOLACOMBE DOWN 556452 • 556453 (National Trust)
K N Alexander

Cantharis cryptica Ashe,1947
Rhagonycha textulae (L.,1758) RSK,ACW
Zulelia scabrispinosa (Scriba,1781) ACW
Ouleea melanops (L.,1758) ACW
Gastrophysa viridula (Degeer,1775) ACW

WOOLACOMBE DOWN & SANDS SS55442 & SS55452 (National Trust)
M Soller, J Cooter, R S Key (1989)

Beemblion laevis (Herbst,1784) JC
Amarus convexus Stephens,1828 JC
Falapria thoracica Stephens,1832 MC
Aphodius ater (De Geer,1774) RSK
Serica bunnea (L.,1758) JC
Tisemera tenenicola (F.,1775) RSK
Apion cinetis Gerar,1833 JC
Otirobycha streptopterus (Degeer,1775) RSK
Philopedon plagiatus (Schaller,1783) JC
Sitona griseus (F.,1775) MC
Hypera nigriscutis (Fabricius,1775) MC

YOULSTON WOOD SS6035
K N Alexander

Beotrupes stercoreus (Scriba,1791)
Phyllogrypha horticipia (L.,1758)
Denticollia linearis (L.,1758)
Cantharis cryptica Ashe,1947
Cantharis livida (L.,1758)
Canthoris pellucida (F.,1792)
Braemopterus rutilicornis (F.,1781)
Gastrophysa viridula (Degeer,1775)
Aplonota monnariata (Oecke,1777)
Trichosirocalus troglodytes (F.,1787)