

**PRELIMINARY ATLAS
OF THE
MILLIPEDES
OF THE BRITISH ISLES**

**Compiled by the
BRITISH MYRIAPOD GROUP**

BIOLOGICAL RECORDS CENTRE

Natural Environment Research Council

Institute of Terrestrial Ecology

Monks Wood Experimental Station

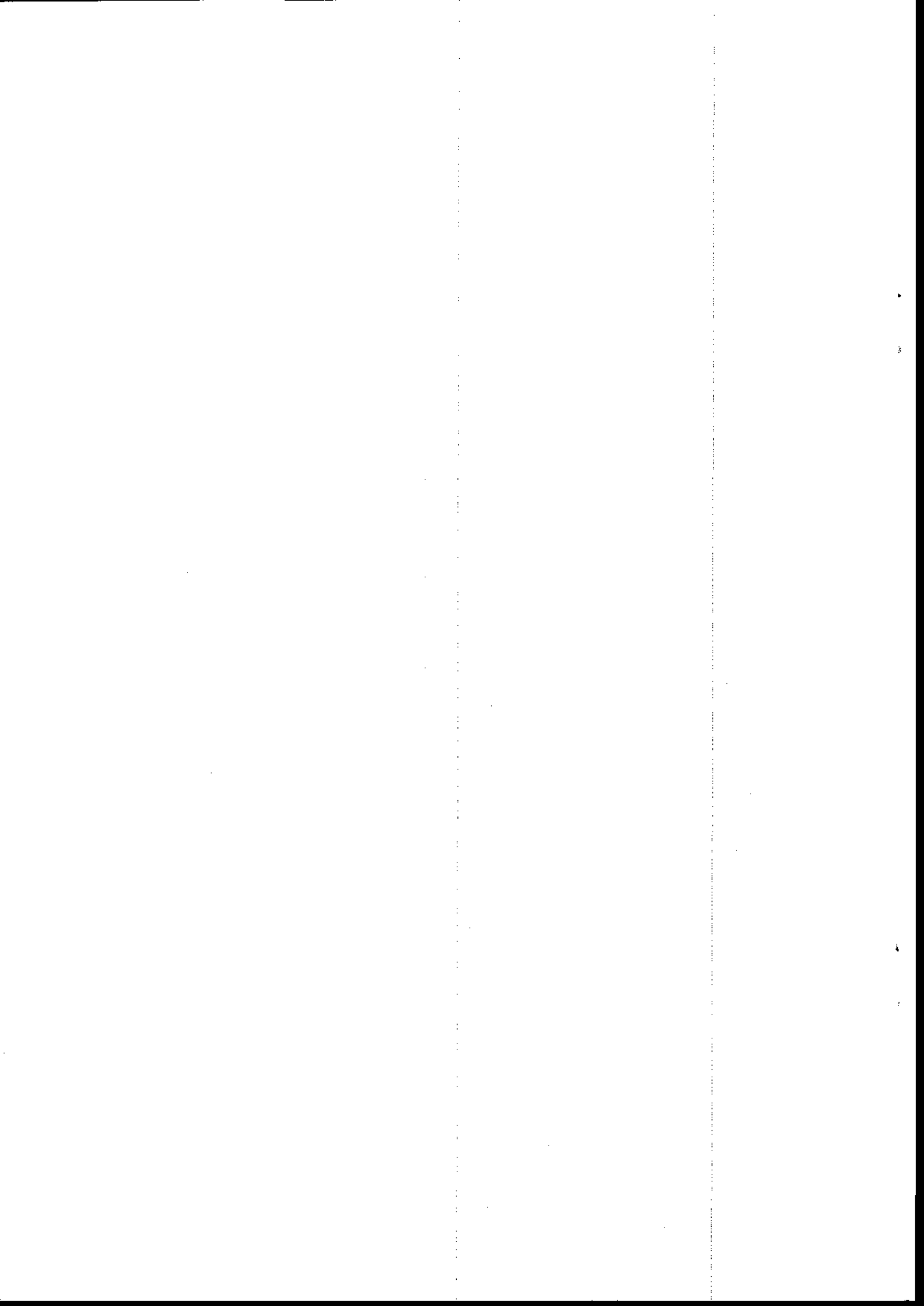
Huntingdon

1988

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TAKEN AWAY**

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REFERENCE ONLY**

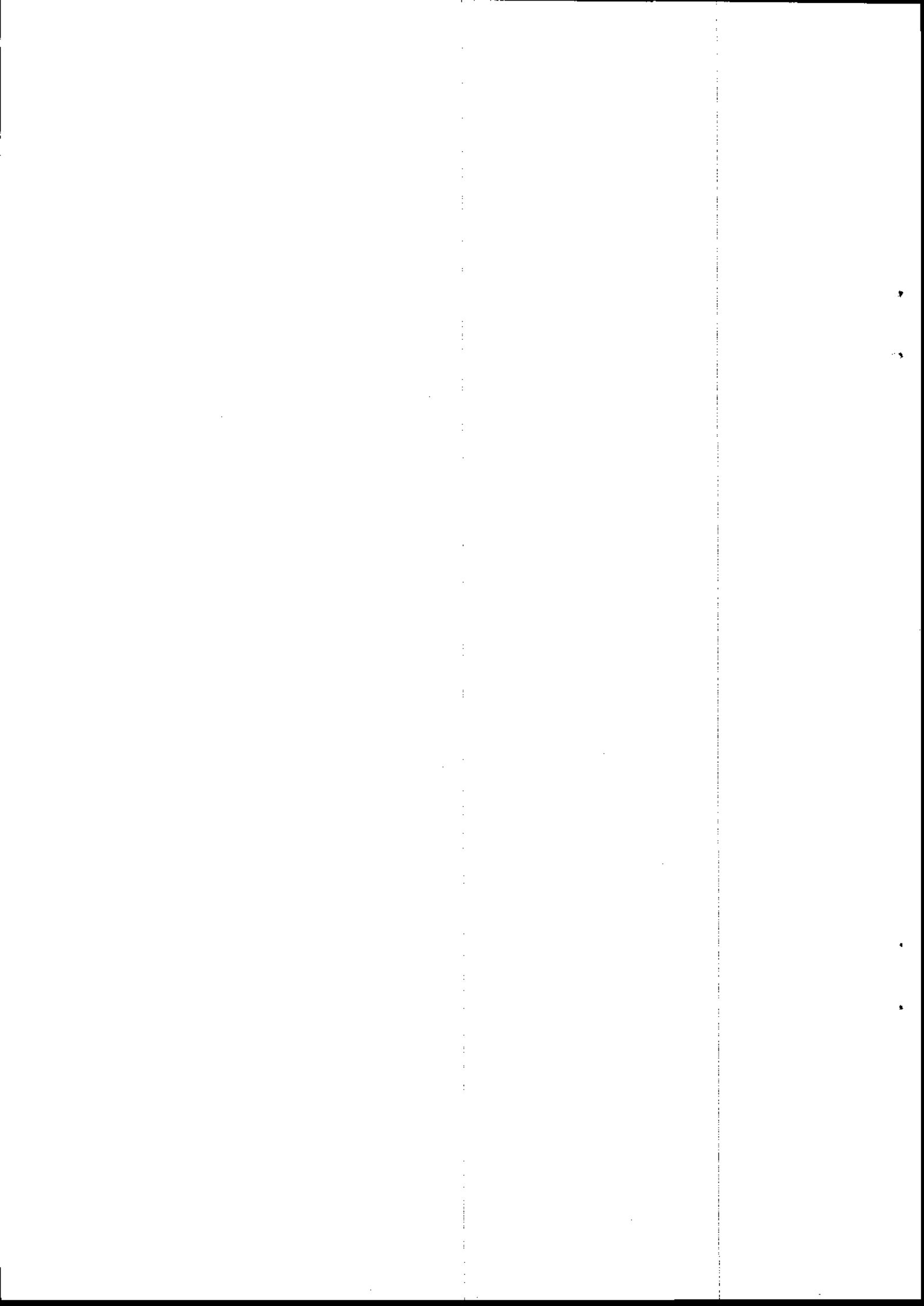


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INTRODUCTION

Interest in the millipede fauna of Britain and Ireland has been apparent among amateur and professional biologists since the early 19th century. Many papers have been published and a complete bibliography of the literature pertaining to the distribution of millipedes was published by Blower (1972). In the same paper Blower also included tables of the vice-county distribution of millipedes, as known to the end of 1969. These tables provided an excellent basis for the distributional aspects of the myriapod survey launched in 1971 by the British Myriapod Group and described by Fairhurst and Barber (1972). As organizer of the millipede survey, Colin Fairhurst updated Blower's tables in 1975 and further revisions were included in the British Myriapod Group newsletter (Richardson 1983, 1985). Blower (1985) included vice-county distribution maps of all species. The vice-county tables on pages 7-15 have been brought up-to-date to include all records received by the Millipede Recording Scheme to the end of January 1988.

A summary of 10 000 records collected by the millipede survey was made by Fairhurst (1983a); it included distribution maps showing the presence of species in 50 x 50-km squares of the British and Irish National Grids for all species together with analyses of habitat information for all species with more than 20 records. A further statement on the millipede survey was contained in the British Myriapod Group newsletter (Fairhurst 1983b). In January 1984, Douglas Richardson succeeded Colin Fairhurst as organizer of the Millipede Recording Scheme. An interim report on the Millipede Recording Scheme was made by Fairhurst (1985) which contained details of the Scheme and its history.

Data received by the Millipede Recording Scheme have periodically been entered on computer file since the mid 1970s. Data were held on computers at the Biological Records Centre (Monks Wood) and at the Biology Department of Salford University. During 1986 and 1987, versions of all the computerized data (some 11 000 records) were assembled at the Biological Records Centre, together with the original record cards from which the computerized data were compiled. New records, accumulated between January 1984 and August 1987 by the scheme organizer Douglas Richardson, were added to make a complete data set of nearly 18 000 records of millipedes.

The distribution maps in this preliminary atlas summarize the geographical information collected by the Scheme. No attempt has been made to analyse the data on habitats although all such data are held on computer file at the Biological Records Centre. It is hoped that these maps will provide further impetus to recording of millipedes and will encourage contributors to submit further records to the Scheme. Some important data have not yet been entered on computer file at the Biological Records Centre, or have not yet been extracted from their sources, notably earlier records from museum collections and publications.

The records summarized in this atlas have been examined, as original record cards, by the scheme organizers and the geographical information has been checked and validated as part of the Biological Records Centre's process of computerization. It is inevitable, however, that some anomalous records may have been included on these maps. Any queries concerning anomalous records should, in the first instance, be directed to the Biological Records Centre. However, it must be stressed that the maps summarize only the records submitted to BRC up to August 1987. Some well-known records have not been submitted to BRC and therefore do not appear on the maps.

FUTURE RECORDING

All recording is based on the use of the RA59 record card, supplies of which are available from the Biological Records Centre, free of charge to those contributing records to the Millipede Recording Scheme.

After just over four years as scheme organizer, Douglas Richardson has joined Colin Fairhurst in a well-earned rest from these duties. As from April 1988, Dick Jones is the national organizer of the Millipede Recording Scheme. All correspondence concerning the Scheme and new records should be sent to:

Mr R E Jones
The Lynn Museum
Old Market Street
Kings Lynn
Norfolk
PE30 1NL Telephone 0553 775001

Requests for record cards and for information about records summarized in this atlas should be sent to:

Biological Records Centre
Monks Wood Experimental Station
Abbots Ripton
Huntingdon
Cambs PE17 2LS Telephone 04873 381

ACKNOWLEDGEMENTS AND LIST OF RECORDERS

As with any national recording scheme, the production of this atlas has been a co-operative venture between the recorders, the scheme organizers and the Biological Records Centre. Without the recorders there would be no records, so first thanks must go to all those who have contributed data over the past 17 years; a full list of recorders is appended.

Special thanks go to the following:

Colin Fairhurst for his part in setting up the British Myriapod Survey, for organizing the Millipede Recording Scheme from 1971 to 1983, for identifying many thousands of specimens for recorders and for providing earlier summaries and analyses of the data;

Douglas Richardson for organizing the Millipede Recording Scheme from January 1984 to April 1988, during which time he identified many thousands of specimens for recorders and encouraged much active recording; also for editing the British Myriapod Group newsletter;

Declan Doogue for organizing much of the recording in Ireland;

Gordon Blower for providing the two Synopses (Blower 1958, 1985) which have been our identification guides, and for his help in many ways, not least in identifying many difficult specimens, including several species new to the fauna of the British Isles;

Dick Jones for invaluable assistance to the Biological Records Centre during the checking and validation of data held on computer file, without which these maps would not have been made available so rapidly;

Andy Keay for similar assistance with checking and validation in 1986.

Several staff of the Biological Records Centre and NERC Computing Services have been involved, over the years, with the data for millipedes and with the preparation of this atlas, most notably Paul Harding, Dorothy Greene and Tina Waterman, and also Jayne Abblitt, Carol Binge, Linda Ling and Sharon Pauley. At Salford University, Margaret Curtis assisted with computing.

List of recorders

Although all the recorders listed below have contributed data to the Scheme, 80% of the records were made by only 19 recorders. The following were particularly active in recording:

- More than 1500 records - Gordon Blower, Douglas Richardson and Adrian Rundle
 1000-1500 records - Tony Barber and Bill Ely
 500-1000 records - Keith Alexander, Declan Dooque, Colin Fairhurst, Paul Harding, Dick Jones, Andy Keay, Des Kime and Ian Morgan
 250-500 records - Pam Copson, Ted Eason, Steve Hopkin, Beryl Rands, Charles Rawcliffe and Clifford Smith

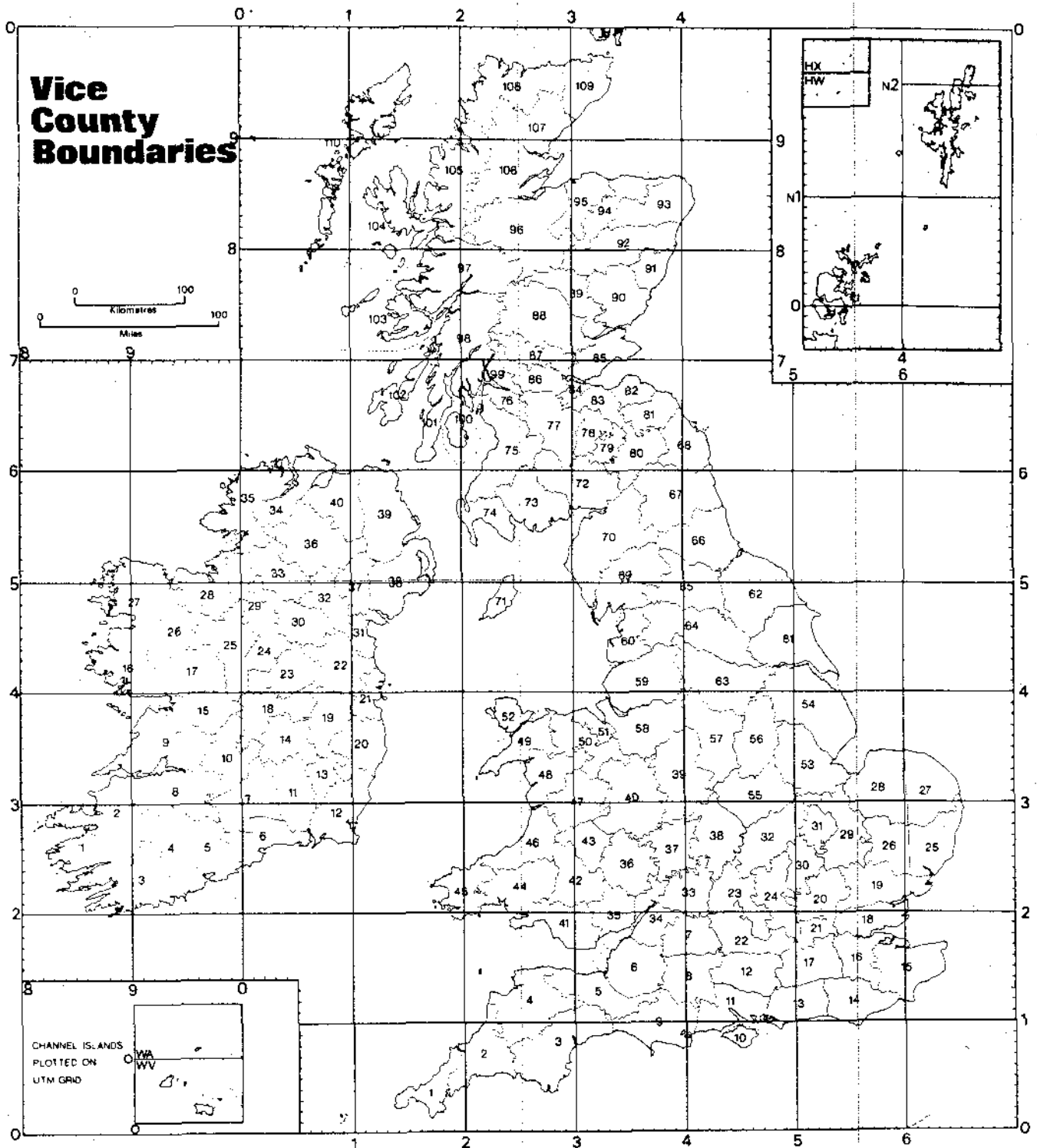
Addey, J E	Copson, P J	Frost, C
Alexander, K N A	Cotton, D	Fussey, G C
Anderson, R	Crawford, A	Garland, S P
Andrew, R	Crawshaw, D L	Garrad, L S
Armitage, J S	Cross, S A	George, R S
Arnold, G A	Crowson, R A	Gibson, L
Arnold, V	Daniel, R J	Goddard, D G
Askew, M E	Darlington, J P E C	Goldsmith, J E
Bailey, J	Davey, S R	Goldsmith, J G
Baker, A N	Davis, B N K	Gray, J R A
Bamfield, D	Dawson, J E	Guntrip, D W
Banwell, P A	Dawson, N	Halfpenny, J
Barber, A D	Dawson, P	Hames, C
Barnes, R M	Dawson, R W B	Hancey, R
Barnish, D	Denton, M L	Hancock, E G
Barrett, B	Dixon, J	Handley, J
Bass, J	Dolling, M H	Hansen, D
Bilton, D T	Donwell, D	Harding, P T
Bishop, M J	Dony, C M	Hardman, J A
Blower, J G	Dooque, D	Harris, G J
Bolton, D E	Douglas, W	Harris, J M
Boyd, J	Duffey, E	Hawkins, K M
Branson, R D	Durant, G	Higgins, D
Bratton, J H	Eason, E H	Hitch, C J B
Bray, R	Edwards, J J	Hodges, M
Britt, D P	Edwards, P St J	Holmes, P
Butterfield, J	Elliott, R M	Holmes, R A
Calvert, A	Ely, W A	Hooper, H
Campbell, L	Engrhoeff, H	Hopkin, S P
Carlyle, J	Evans, J M	Hyman, P S
Cawkwell, R	Evans, M	Jacob, R B
Challand, B	Eversham, B C	Irwin, A G
Chater, A O	Fairhurst, C P	Jacob, R B
Chick, A	Fitton, M G	Jackson, N C S
Coleman, R	Fogan, M	Jackson, W T
Collis, G	Fowles, A	Jameson, H L
Comont, J	Fredrikson, D	Janes, L

Janes, N	Moller, G J	Scowen, A P
Janes, N F	Musson, D	Side, K C
Jardine, N	Nau, B S	Silliprandi, K
Jeffries, H G	Nelson, J M	Skidmore, P
Jenkins, P	Norris, A	Smith, C J
Jones, P E	O'Connor, J P	Smith, R W
Jones, R E	Oliver, P G	Southward, E C
Keay, A N	Owen, D	Speck, K
Kendall, P	Owen, J	Speight, M C D
Kennard, G D	Parr, M J	Spencer, G G
Kime, R D	Payne, J	Spirit, M G
Kirby, P	Pearce, E J	Stebbins, R E
Kirkpatrick, D	Philp, B	Stelfox, A W
Lambert, S J	Philp, E G	Stevenson, B
Lambley, P W	Pitt, R	Stevenson, R
Langton, P H	Plant, C W	Stokes, F G
Lass, R A	Ponpard, E	Stones, A
Lee, E E	Porter, D	Sutton, D
Lee, P	Pratley, P	Sutton, S L
Lewis, J	Pressland, K O	Taylor, A W
Lloyd-Evans, L	Radley, G	Tew, G S
Maclean, D	Rands, J G	Thomas, T J
Maude, D	Rands, E B	Thomas, W B
Maxwell, W G R	Rawcliffe, C P	Tinning, P C
McEvoy, D	Read, H	Trew, A
McLean, A	Read, M	Turk, F A
McMillan, N F	Reardon, N	Varndell, I M
McQuirk, N	Redgate, N	Vine, A E
McShane, A	Redshaw, E J	Vizzard, D
Miller, P F	Richards, J P	Walden, H W
Milner, J E D	Richardson, D T	Walker, P
Milne-Redhead, E	Robertson, I	Wallace, I D
Moresby, C	Robertson, J	Walton, J
Morgan, G L	Rowe, G	Welch, R C
Morgan, I K	Rundle, A J	Whiteley, D
Morgan, M J	Rundle, K M	Wilmore, A
Morison, C D	Sakwa, N	Wilson, J
Mothersill, C	Sander, J J	Zordo, I de
Mounsey, J D	Schatz, H	

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- Richardson, D.T. 1985. Vice-county distribution - millipedes. British Myriapod Group Newsletter No. 4. Unpublished.



VICE-COUNTY DISTRIBUTION TABLES

The following tables summarize all data received by the Millipede Recording Scheme up to 31 January 1988 and therefore contain records additional to those summarized in the maps.

VICE-COUNTY DISTRIBUTION: Britain (England, Wales, Scotland), Channel Islands (CI), Isle of Man 113 vice-counties

	VC	C	0					1						
			I	1	2	3	4	5	6	7	8	9		
Adenomeris gibbosa	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Archiboreoiulus pallidus	-	-	-	-	-	-	-	-	-	-	+	-	-	-
Blaniulus guttulatus	+	+	+	+	+	+	+	+	+	+	-	+	+	+
Boreoiulus tenuis	-	-	-	-	-	-	+	-	-	+	-	-	-	-
Brachychaeteuma bagnalli	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brachychaeteuma bradeae	-	-	-	-	-	+	-	-	-	-	-	-	-	-
Brachychaeteuma melanops	-	-	+	+	-	-	+	-	-	+	-	+	+	+
Brachydesmus superus	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Brachyiulus pusillus	+	+	+	+	-	+	+	-	-	+	+	+	-	-
Choneiulus palmatus	-	+	-	+	-	-	+	-	-	-	-	+	+	-
Chordeuma proximum	+	-	-	+	+	+	-	-	-	-	-	-	+	-
Chordeuma sylvestri	-	-	+	-	-	-	-	-	-	-	-	-	-	-
Craspedosoma rawlinsii	-	+	-	-	-	-	-	-	-	-	-	-	+	+
Cylindroiulus britannicus	-	+	-	+	+	+	-	+	+	+	+	+	+	-
Cylindroiulus caeruleocinctus	-	-	-	+	-	-	+	+	+	+	+	+	+	+
Cylindroiulus latestriatus	-	+	+	+	-	-	+	-	-	+	+	+	-	+
Cylindroiulus londinensis	-	-	-	-	-	-	-	-	-	-	+	-	+	-
Cylindroiulus nitidus	-	+	-	+	-	-	-	-	-	-	-	+	+	-
Cylindroiulus parisiorum	-	-	-	-	-	-	+	+	-	+	-	-	-	-
Cylindroiulus punctatus	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cylindroiulus truncorum	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cylindroiulus vulnerarius	-	-	-	-	-	-	+	-	-	-	-	+	-	-
Enantiulus armatus	-	-	-	+	-	-	-	-	-	-	-	-	-	-
Eumastigonodesmus bonci	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Glomeris marginata	-	+	+	+	+	+	+	+	+	+	+	+	+	+
Julus scandinavicus	-	+	+	+	+	+	+	-	+	-	-	+	-	-
Leptoiulus belgicus	+	+	+	+	+	-	-	-	-	-	-	-	-	-
Leptoiulus kervillei	-	-	+	+	-	-	-	-	-	-	-	+	+	-
Macrosternodesmus palicola	-	-	-	-	-	-	+	-	-	-	-	+	+	+
Melogona gallica	-	-	+	+	+	+	-	+	-	+	-	-	-	-
Melogona scutellare	-	-	+	+	+	+	-	-	+	-	+	-	+	-
Metaiulus pratensis	-	-	-	-	-	-	-	-	-	-	-	+	+	-
Nanogona polydesmoides	-	+	+	+	+	+	+	+	+	+	+	+	+	+
Nemasoma varicorne	-	+	+	+	+	+	+	+	+	+	+	+	+	-
Nopoiulus kochii	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ommatoiulus sabulosus	+	+	+	+	+	+	-	-	+	+	-	-	+	+
Ophiodesmus albonanus	-	-	+	+	-	-	+	+	-	+	-	+	-	-
Ophiulus pilosus	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Oxidus gracilis	-	-	-	-	-	+	-	-	-	-	-	+	+	-
Polydesmus angustus	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Polydesmus denticulatus	-	+	+	+	+	-	+	+	-	+	+	+	+	-
Polydesmus gallicus	-	-	-	+	+	+	+	+	+	+	+	+	+	-
Polydesmus inconstans	-	+	-	+	-	+	+	-	-	-	+	+	+	+
Polydesmus testaceus	-	+	+	-	-	-	-	-	-	-	-	+	+	+
Polyxenus laqurus	-	+	+	+	-	-	-	+	+	+	-	+	+	+
Polyzonium germanicum	-	-	-	-	-	-	-	-	-	-	-	-	+	-
Prosopodesmus panporus	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proteroiulus fuscus	+	+	+	+	+	+	+	+	+	+	+	+	+	-
Stosatea italica	-	-	-	-	-	-	+	-	-	-	-	-	+	-
Stygioglomeris crinata	-	-	-	-	-	-	+	-	+	-	-	-	-	-
Tachypodoiulus niger	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Thalassisobates littoralis	-	+	-	+	-	-	-	-	-	-	-	-	-	-
Trachysphaera lobata	-	-	-	-	-	-	-	-	-	-	+	-	-	-
Unciger foetidus	-	-	-	-	-	-	-	-	-	-	-	-	-	-

VICE-COUNTY DISTRIBUTION: Britain, etc continued

VC	2					3														
	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9
Adenomeris gibbosa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Archiboreoiulus pallidus	+	-	+	-	-	+	-	-	-	-	+	-	+	+	-	-	+	-	+	-
Blaniulus guttulatus	+	+	+	+	+	-	+	+	+	+	+	+	+	+	+	-	+	+	+	+
Boreoiulus tenuis	-	-	-	+	+	-	-	+	+	+	+	+	+	-	-	-	-	-	-	+
Brachychaeteuma bagnalli	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brachychaeteuma bradeae	-	-	+	+	-	-	-	-	+	-	+	-	-	-	-	-	-	-	-	-
Brachychaeteuma melanops	-	-	+	-	-	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-
Brachydesmus superus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	-	+	+	+	+
Brachyiulus pusillus	+	+	+	+	+	-	+	+	+	+	+	+	+	+	+	-	-	+	+	-
Choneiulus palmatus	-	+	-	+	-	-	-	-	-	-	+	+	+	-	-	-	-	-	-	-
Chordeuma proximum	-	-	-	-	-	-	-	-	-	-	+	-	-	-	+	-	-	+	-	-
Chordeuma sylvestri	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Craspedosoma rawlinsii	-	-	-	-	-	+	-	+	+	-	-	+	-	-	-	-	-	-	-	-
Cylindroiulus britannicus	-	+	+	+	+	-	+	-	+	+	+	+	-	+	+	-	+	+	+	+
Cylindroiulus caeruleocinctus	+	+	+	+	+	-	-	+	+	-	+	-	+	+	+	-	-	-	+	-
Cylindroiulus latestriatus	-	-	-	+	-	+	+	+	+	-	+	+	-	-	-	-	-	-	-	-
Cylindroiulus londinensis	-	+	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-
Cylindroiulus nitidus	-	-	-	-	-	-	-	+	+	-	+	-	+	-	-	-	-	-	-	+
Cylindroiulus parisiorum	-	+	+	+	-	-	-	+	+	+	+	-	-	-	-	-	-	+	-	-
Cylindroiulus punctatus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cylindroiulus truncorum	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cylindroiulus vulnerarius	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Enantiulus armatus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Eumastigonodesmus bonci	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Glomeris marginata	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Julus scandinavicus	-	-	+	+	+	+	-	+	+	+	+	+	+	-	+	-	+	+	+	+
Leptoiulus belgicus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leptoiulus kervillei	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-
Macrosternodesmus palicola	+	+	+	+	+	-	-	+	+	-	+	+	+	+	-	-	+	-	-	+
Melogona gallica	+	+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melogona scutellare	-	-	-	+	-	-	-	-	-	-	+	-	-	+	+	-	+	+	-	-
Metaiulus pratensis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nanogona polydesmoides	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Nemasoma varicorne	+	+	+	+	+	+	+	+	+	+	+	-	-	+	+	+	+	+	+	+
Nopoiulus kochii	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ommatoiulus sabulosus	+	-	-	+	+	+	+	+	+	+	+	+	+	+	-	-	+	+	+	+
Ophiodesmus albonanus	+	+	-	+	-	-	+	+	-	-	+	-	+	+	-	+	+	-	+	-
Ophiulus pilosus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Oxidus gracilis	-	-	+	-	-	-	-	-	+	-	-	-	+	-	-	-	-	-	-	-
Polydesmus angustus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Polydesmus denticulatus	-	-	+	+	+	+	-	+	+	+	+	+	+	+	+	-	-	+	+	+
Polydesmus gallicus	-	+	+	+	+	-	+	+	+	+	+	+	+	+	+	+	+	+	+	-
Polydesmus inconstans	-	-	+	-	+	+	+	+	+	+	+	+	-	+	+	-	-	+	+	-
Polydesmus testaceus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Polyxenus lagurus	-	-	+	+	+	+	+	+	+	+	+	+	-	+	+	-	-	-	+	-
Polyzonium germanicum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prosopodesmus panporus	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proteroiulus fuscus	-	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Stosatea italica	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stygioglomeris crinata	+	-	+	+	-	-	-	-	+	-	+	-	-	-	-	-	-	-	-	-
Tachypodoiulus niger	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Thalassibates littoralis	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-
Trachysphaera lobata	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unciger foetidus	-	-	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-

VICE-COUNTY DISTRIBUTION: Britain, etc continued

	VC	4									5												
		0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9		
<i>Adenomeris gibbosa</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<i>Archiboreoiulus pallidus</i>		-	+	-	-	-	-	-	-	-	-	-	-	+	+	-	-	+	+	+	+		
<i>Blaniulus guttulatus</i>		-	+	+	+	+	+	-	+	+	+	+	+	+	+	+	+	+	+	+	+		
<i>Boreoiulus tenuis</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	+	-	-	+	-	+	-		
<i>Brachychaeteuma bagnalli</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<i>Brachychaeteuma bradeae</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	+		
<i>Brachychaeteuma melanops</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<i>Brachydesmus superus</i>		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
<i>Brachyiulus pusillus</i>		+	+	-	-	+	+	+	-	-	+	-	-	+	+	-	+	+	-	+	+		
<i>Choneiulus palmatus</i>		-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	+	+		
<i>Chordeuma proximum</i>		-	+	+	-	+	+	-	+	-	-	-	-	-	-	-	-	-	-	-	-		
<i>Chordeuma sylvestri</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
<i>Craspedosoma rawlinsii</i>		-	+	-	-	+	-	+	-	-	+	-	-	+	-	-	-	+	-	+	+		
<i>Cylindroiulus britannicus</i>		+	+	-	-	+	+	+	+	+	+	+	+	-	-	-	-	-	-	+	+	+	
<i>Cylindroiulus caeruleocinctus</i>		-	-	-	-	-	+	-	-	-	-	-	-	-	+	-	-	-	+	+	-	+	+
<i>Cylindroiulus latestriatus</i>		+	+	-	-	+	+	+	+	+	+	+	+	-	+	+	-	+	-	+	+	+	+
<i>Cylindroiulus londonensis</i>		-	-	-	-	+	-	+	-	-	-	-	-	-	-	-	-	-	-	+	-	-	-
<i>Cylindroiulus nitidus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	+	-	+	-	-	+	+	-	-
<i>Cylindroiulus parisiorum</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	+	+	-
<i>Cylindroiulus punctatus</i>		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Cylindroiulus truncorum</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Cylindroiulus vulnerarius</i>		-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Enantiulus armatus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Eumastigonodesmus bonci</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Glomeris marginata</i>		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Julus scandinavus</i>		+	+	+	+	+	+	+	+	+	+	+	+	+	-	+	+	+	+	+	+	+	+
<i>Leptoiulus belgicus</i>		-	+	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Leptoiulus kervillei</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Macrosternodesmus palicola</i>		-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	+	+	+	+
<i>Melogona gallica</i>		-	-	-	+	+	+	+	+	+	+	+	+	+	+	-	-	-	-	-	-	-	-
<i>Melogona scutellare</i>		-	+	-	-	-	-	+	-	-	+	-	-	+	-	+	-	-	-	+	-	+	+
<i>Metaiulus pratensis</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Nanogona polydesmoides</i>		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Nemasoma varicorne</i>		+	+	+	+	+	+	+	+	+	+	+	+	-	-	+	-	+	+	+	+	+	+
<i>Nopoiulus kochii</i>		-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	+	+
<i>Ommatoiulus sabulosus</i>		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Ophiodesmus albonanus</i>		-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	+	+	+	+
<i>Ophiulus pilosus</i>		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Oxidus gracilis</i>		-	+	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Polydesmus angustus</i>		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Polydesmus denticulatus</i>		+	+	-	+	+	+	-	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Polydesmus gallicus</i>		-	+	-	+	+	+	-	-	+	+	-	-	+	+	-	+	+	+	+	+	+	+
<i>Polydesmus inconstans</i>		-	-	+	-	-	-	-	-	+	-	-	-	+	+	+	+	+	+	+	+	+	+
<i>Polydesmus testaceus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Polyxenus lagurus</i>		-	-	-	-	-	+	+	-	-	+	-	-	+	+	+	+	+	+	+	+	+	-
<i>Polyzonium germanicum</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Proteroiulus fuscus</i>		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Stosatea italica</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	+	-
<i>Stygioglomeris crinata</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-	-	+	+	-
<i>Tachypodoiulus niger</i>		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Thalassisobates littoralis</i>		-	-	-	-	+	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Trachysphaera lobata</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Unciger foetidus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

VICE-COUNTY DISTRIBUTION: Britain, etc continued

	VC	6					7														
		0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9
Adenomeris gibbosa		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Archiboreoiulus pallidus		-	+	+	+	+	+	+	+	+	+	-	-	-	-	-	-	-	-	-	-
Blaniulus guttulatus		+	+	+	+	+	+	+	+	+	+	+	-	-	+	+	+	+	+	-	-
Boreoiulus tenuis		+	-	-	+	+	+	+	+	+	+	+	-	-	-	-	-	-	-	-	-
Brachychaeteuma bagnalli		+	-	+	-	+	-	+	-	-	+	-	-	-	-	-	-	-	-	-	-
Brachychaeteuma bradeae		+	-	-	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-	-
Brachychaeteuma melanops		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Brachydesmus superus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	-	-	-	+
Brachyiulus pusillus		-	+	+	+	+	-	+	+	+	+	+	-	-	+	+	+	-	-	+	+
Choneiulus palmatus		+	-	-	-	-	-	+	+	-	+	-	-	-	-	-	-	-	-	-	-
Chordeuma proximum		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chordeuma sylvestri		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Craspedosoma rawlinsii		-	-	+	+	+	-	+	-	-	-	-	+	+	-	-	-	+	+	-	-
Cylindroiulus britannicus		+	+	+	+	+	+	+	-	+	+	+	+	+	+	-	-	-	-	-	-
Cylindroiulus caeruleocinctus		-	+	+	+	-	-	-	-	+	+	-	-	-	-	+	-	-	-	-	-
Cylindroiulus latestriatus		+	+	+	+	+	-	+	+	+	+	+	+	+	+	+	-	-	-	-	+
Cylindroiulus londonensis		-	-	-	-	-	-	+	+	-	+	-	-	-	-	+	-	-	-	-	-
Cylindroiulus nitidus		-	-	-	-	+	-	-	-	+	+	-	-	-	-	-	-	-	-	-	-
Cylindroiulus parisiiorum		-	-	+	-	+	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-
Cylindroiulus punctatus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cylindroiulus truncorum		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cylindroiulus vulnerarius		-	-	-	-	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-
Enantiulus armatus		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Eumastigonodesmus bonci		-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-
Glomeris marginata		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Julus scandinavicus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Leptoiulus belgicus		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Leptoiulus kervillei		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Macrosternodesmus palicola		+	-	-	+	+	-	+	-	+	+	-	-	-	-	-	-	-	-	-	-
Melogona gallica		-	-	-	-	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-
Melogona scutellare		+	-	+	+	+	-	+	+	+	+	+	-	-	-	-	-	-	-	-	-
Metaiulus pratensis		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nanogona polydesmoides		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Nemasoma varicorne		-	+	+	+	+	+	+	-	+	+	-	-	+	+	-	-	-	+	-	-
Nopoiulus kochii		-	-	-	-	+	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-
Ommatoiulus sabulosus		+	+	+	+	+	+	+	+	+	+	+	-	-	+	+	+	+	+	+	+
Ophiodesmus albonanus		+	-	-	-	-	+	-	+	-	+	+	-	-	-	-	-	-	-	-	-
Ophiulus pilosus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Oxidus gracilis		-	-	-	+	+	+	+	-	-	-	-	-	-	-	-	-	-	-	-	-
Polydesmus angustus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Polydesmus denticulatus		+	+	+	+	+	+	+	+	+	+	+	-	-	+	-	-	-	-	-	-
Polydesmus gallicus		-	+	-	+	+	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-
Polydesmus inconstans		+	+	+	+	+	+	+	+	+	+	+	+	-	+	+	-	-	-	-	-
Polydesmus testaceus		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Polyxenus lagurus		-	+	+	+	-	-	-	-	+	+	+	-	+	+	-	-	-	-	-	-
Polyzonium germanicum		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Prosopodesmus panporus		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Proteroiulus fuscus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Stosatea italica		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Stygioglomeris crinata		+	-	-	+	+	-	-	-	-	+	-	-	-	-	-	-	-	-	-	-
Tachypodoiulus niger		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Thalassisobates littoralis		-	-	-	-	-	-	-	-	+	-	+	-	-	-	-	-	-	-	-	-
Trachysphaera lobata		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Unciger foetidus		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

VICE-COUNTY DISTRIBUTION: Britain, etc continued

	VC	8					9												
		0	1	2	3	4	5	6	7	8	9								
Adenomeris gibbosa		-	-	-	-	-	-	-	-	-	-	-	-	-					
Archiboreoiulus pallidus		+	-	-	-	+	-	-	-	-	-	-	-	-					
Blaniulus guttulatus		+	+	+	+	+	+	+	-	-	-	-	-	+	+				
Boreoiulus tenuis		-	-	-	+	-	-	+	+	-	-	-	-	-	-				
Brachychaeteuma bagnalli		-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Brachychaeteuma bradeae		-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Brachychaeteuma melanops		-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Brachydesmus superus		+	-	+	+	+	+	+	-	+	+	-	-	+	+	+			
Brachyiulus pusillus		-	-	+	+	+	+	+	-	-	-	+	-	-	+	+	+	-	
Choneiulus palmatus		-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chordeuma proximum		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Chordeuma sylvestri		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Craspedosoma rawlinsii		-	+	-	+	+	+	+	+	+	+	-	-	-	-	-	-	-	
Cylindroiulus britannicus		-	-	+	+	+	-	-	-	+	+	-	-	+	+	-	-	+	
Cylindroiulus caeruleocinctus		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cylindroiulus latestriatus		-	-	+	+	+	+	-	+	-	+	+	+	+	+	+	+	-	
Cylindroiulus londinensis		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cylindroiulus nitidus		-	-	-	-	-	-	+	-	-	+	-	-	-	-	-	-	+	
Cylindroiulus parisiorum		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cylindroiulus punctatus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cylindroiulus truncorum		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Cylindroiulus vulnerarius		-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	
Enantiulus armatus		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Eumastigonodesmus bonci		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Glomeris marginata		+	+	+	+	+	-	+	-	-	-	-	-	-	-	-	-	-	
Julus scandinavicus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Leptoiulus belgicus		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Leptoiulus kervillei		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Macrosternodesmus palicola		-	-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	
Melogona gallica		-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	
Melogona scutellare		+	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	
Metaiulus pratensis		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Nanogona polydesmoides		+	-	+	+	+	+	+	+	+	+	+	-	+	-	-	+	+	+
Nemasoma varicorne		+	-	+	+	-	-	-	+	-	-	-	-	+	-	-	-	-	
Nopoiulus kochii		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ommatoiulus sabulosus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Ophiodesmus albonanus		-	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-	
Ophiulus pilosus		+	-	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Oxidus gracilis		-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Polydesmus angustus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Polydesmus denticulatus		-	-	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	
Polydesmus gallicus		-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	
Polydesmus inconstans		-	-	+	+	+	-	-	-	-	-	+	-	+	+	-	-	+	
Polydesmus testaceus		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Polyxenus lagurus		-	-	+	-	-	-	-	-	-	-	-	+	-	-	-	-	-	
Polyzonium germanicum		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Prosopodesmus panporus		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Proteroiulus fuscus		+	+	+	+	+	+	+	+	+	+	+	+	-	+	+	+	+	
Stosatea italica		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Stygioglomeris crinata		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Tachypodoiulus niger		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Thalassisobates littoralis		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Trachysphaera lobata		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Unciger foetidus		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

VICE-COUNTY DISTRIBUTION: Britain, etc continued

	VC 10					11					Number of VCs			
	0	1	2	3	4	5	6	7	8	9		0	1	2
<i>Adenomeris gibbosa</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	9
<i>Archiboreoiulus pallidus</i>	-	-	-	-	-	-	-	-	-	-	-	+	-	31
<i>Blaniulus guttulatus</i>	+	+	-	-	-	-	-	-	-	-	-	-	-	84
<i>Boreoiulus tenuis</i>	-	-	-	-	+	-	-	-	-	-	-	-	-	31
<i>Brachychaeteuma bagnalli</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	6
<i>Brachychaeteuma bradeae</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	10
<i>Brachychaeteuma melanops</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	12
<i>Brachydesmus superus</i>	+	+	+	+	+	-	-	-	+	+	+	+	-	98
<i>Brachyiulus pusillus</i>	-	-	-	+	+	-	-	-	+	-	-	-	-	69
<i>Choneiulus palmatus</i>	-	+	-	-	-	-	-	-	-	-	-	-	-	20
<i>Chordeuma proximum</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	17
<i>Chordeuma sylvestri</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<i>Craspedosoma rawlinsii</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	32
<i>Cylindroiulus britannicus</i>	+	+	-	-	-	-	-	-	-	+	-	-	-	67
<i>Cylindroiulus caeruleocinctus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	38
<i>Cylindroiulus latestriatus</i>	+	+	+	+	+	+	+	+	+	+	+	+	+	80
<i>Cylindroiulus londinensis</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	14
<i>Cylindroiulus nitidus</i>	-	-	+	-	-	-	-	-	-	-	-	-	-	23
<i>Cylindroiulus parisiorum</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	16
<i>Cylindroiulus punctatus</i>	+	+	+	+	+	+	+	+	+	+	+	+	+	113
<i>Cylindroiulus truncorum</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<i>Cylindroiulus vulnerarius</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	5
<i>Enantiulus armatus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<i>Eumastigonodesmus bonci</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<i>Glomeris marginata</i>	-	-	-	-	-	+	-	-	-	-	-	-	-	86
<i>Julus scandinavus</i>	-	-	-	+	+	-	+	+	+	+	-	-	-	89
<i>Leptoiulus belgicus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	7
<i>Leptoiulus kervillei</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	7
<i>Macrosternodesmus palicola</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	37
<i>Melogona gallica</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	24
<i>Melogona scutellare</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	35
<i>Metaiulus pratensis</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	3
<i>Nanogona polydesmoides</i>	+	-	+	-	+	-	+	+	+	+	+	+	-	103
<i>Nemasoma varicorne</i>	-	-	-	-	-	+	+	+	+	-	-	-	-	72
<i>Nopoiulus kochii</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	5
<i>Ommatoiulus sabulosus</i>	+	+	-	+	+	+	+	+	+	+	-	-	-	97
<i>Ophiodesmus albonanus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	33
<i>Ophiulus pilosus</i>	+	+	+	+	+	-	-	-	+	+	+	-	-	105
<i>Oxidus gracilis</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	19
<i>Polydesmus angustus</i>	+	-	+	+	+	+	-	-	+	+	+	+	-	108
<i>Polydesmus denticulatus</i>	-	-	-	-	-	-	-	-	-	+	-	-	-	61
<i>Polydesmus gallicus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	52
<i>Polydesmus inconstans</i>	+	-	+	-	-	-	-	+	+	+	+	+	-	62
<i>Polydesmus testaceus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	6
<i>Polyxenus laevis</i>	-	-	-	-	-	+	-	-	-	-	-	-	-	50
<i>Polyzonium germanicum</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	2
<i>Prosopodesmus panporus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<i>Proteroiulus fuscus</i>	+	+	+	+	-	+	+	+	+	+	-	-	+	101
<i>Stosatea italica</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	6
<i>Stygioglomeris crinata</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	14
<i>Tachypodoiulus niger</i>	+	+	+	+	+	+	-	+	-	-	-	-	-	104
<i>Thalassisobates littoralis</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	7
<i>Trachysphaera lobata</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	1
<i>Unciger foetidus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	1

VICE-COUNTY DISTRIBUTION: Ireland 40 vice-counties

	VC	0								1					
		1	2	3	4	5	6	7	8	9	0	1	2	3	4
<i>Adenomeris gibbosa</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Archiboreoiulus pallidus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Blaniulus guttulatus</i>		-	-	+	-	-	-	+	-	-	+	+	-	+	-
<i>Boreoiulus tenuis</i>		-	+	+	-	-	-	+	-	-	-	+	+	-	-
<i>Brachychaeteuma bagnalli</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Brachychaeteuma bradeae</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Brachychaeteuma melanops</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Brachydesmus superus</i>		-	-	-	+	-	-	+	-	+	+	+	-	-	-
<i>Brachyiulus pusillus</i>		-	-	-	-	-	-	+	+	+	+	-	-	-	+
<i>Choneiulus palmatus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Chordeuma proximum</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Chordeuma sylvestri</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Craspedosoma rawlinsii</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Cylindroiulus britannicus</i>		-	-	-	-	-	+	+	-	+	+	-	-	-	+
<i>Cylindroiulus caeruleocinctus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Cylindroiulus latestriatus</i>		-	+	+	-	+	+	-	-	+	+	-	+	-	-
<i>Cylindroiulus londinensis</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Cylindroiulus nitidus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Cylindroiulus parisiiorum</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Cylindroiulus punctatus</i>		+	+	+	+	+	-	+	+	+	+	+	-	+	+
<i>Cylindroiulus truncorum</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Cylindroiulus vulnerarius</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Enantiulus armatus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Eumastigonodesmus bonci</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Glomeris marginata</i>		+	+	+	+	-	+	+	+	+	+	+	+	+	+
<i>Julus scandinavicus</i>		+	-	+	-	-	+	-	-	+	+	-	+	-	-
<i>Leptoiulus belgicus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Leptoiulus kervillei</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Macrosternodesmus palicola</i>		-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Melogona gallica</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Melogona scutellare</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Metaiulus pratensis</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Nanogona polydesmoides</i>		-	+	+	+	-	-	+	+	+	+	-	+	+	+
<i>Nemasoma varicorne</i>		-	-	-	-	-	-	+	-	-	-	-	-	-	-
<i>Nopoiulus kochii</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Ommatoiulus sabulosus</i>		-	-	-	-	-	-	+	-	-	-	-	+	+	+
<i>Ophiodesmus albonanus</i>		-	-	+	-	-	-	-	-	-	-	-	-	-	-
<i>Ophiulus pilosus</i>		+	+	+	+	-	+	+	-	+	+	+	+	+	+
<i>Oxidus gracilis</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Polydesmus angustus</i>		+	-	+	+	+	+	+	-	+	+	-	+	-	+
<i>Polydesmus denticulatus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Polydesmus gallicus</i>		+	-	-	+	-	+	+	-	+	+	+	+	+	+
<i>Polydesmus inconstans</i>		+	-	+	-	-	-	-	-	+	-	-	-	+	-
<i>Polydesmus testaceus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Polyxenus lagurus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Polyzonium germanicum</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Prosopodesmus panporus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Proteroiulus fuscus</i>		-	-	+	-	-	-	+	+	+	+	+	-	+	+
<i>Stosatea italica</i>		-	-	-	-	+	+	-	-	-	-	-	-	-	-
<i>Stygioglomeris crinata</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Tachypodoiulus niger</i>		-	-	-	-	+	-	+	+	+	-	+	+	-	+
<i>Thalassisobates littoralis</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Trachysphaera lobata</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Unciger foetidus</i>		-	-	-	-	-	-	-	-	-	-	-	-	-	-

VICE-COUNTY DISTRIBUTION: Ireland continued

	VC 1					2									
	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9
<i>Adenomeris gibbosa</i>	-	-	-	-	-	-	+	-	-	-	+	-	-	-	-
<i>Archiboreoiulus pallidus</i>	-	-	-	+	-	-	+	-	-	-	+	-	-	-	-
<i>Blaniulus guttulatus</i>	+	+	+	+	+	-	+	+	+	+	+	-	+	+	+
<i>Boreoiulus tenuis</i>	+	-	-	+	+	+	+	+	+	-	+	-	-	-	-
<i>Brachychaeteuma bagnalli</i>	-	-	-	-	-	-	+	-	-	-	+	-	-	-	-
<i>Brachychaeteuma bradeae</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Brachychaeteuma melanops</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Brachydesmus superus</i>	-	-	-	-	-	-	-	-	+	-	+	+	+	+	+
<i>Brachyiulus pusillus</i>	+	-	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Choneiulus palmatus</i>	-	-	-	-	+	+	-	-	-	-	+	-	-	-	-
<i>Chordeuma proximum</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Chordeuma sylvestri</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Craspedosoma rawlinsii</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Cylindroiulus britannicus</i>	+	-	+	-	+	+	+	+	+	+	+	-	+	+	+
<i>Cylindroiulus caeruleocinctus</i>	-	-	-	-	+	-	+	-	-	-	+	-	-	-	-
<i>Cylindroiulus latestriatus</i>	+	+	+	+	+	-	+	+	-	-	-	+	+	+	-
<i>Cylindroiulus londinensis</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Cylindroiulus nitidus</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Cylindroiulus parisiorum</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Cylindroiulus punctatus</i>	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Cylindroiulus truncorum</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Cylindroiulus vulnerarius</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Enantiulus armatus</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Eumastigonodesmus bonci</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Glomeris marginata</i>	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Julus scandinavicus</i>	+	-	-	-	-	+	-	+	+	+	-	+	+	-	-
<i>Leptoiulus belgicus</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Leptoiulus kervillei</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Macrosternodesmus palicola</i>	-	-	+	-	-	-	-	-	-	-	+	-	-	-	-
<i>Melogona gallica</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Melogona scutellare</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	+	-
<i>Metaiulus pratensis</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Nanogona polydesmoides</i>	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Nemasoma varicorne</i>	-	-	-	-	+	-	-	+	-	-	-	-	+	-	-
<i>Nopoiulus kochii</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Ommatoiulus sabulosus</i>	-	-	-	-	+	+	-	-	+	-	-	-	-	-	-
<i>Ophiodesmus albonanus</i>	-	-	-	-	-	-	-	-	-	-	+	-	-	-	-
<i>Ophiulus pilosus</i>	+	-	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Oxidus gracilis</i>	-	-	-	-	-	-	-	+	-	-	-	-	-	-	-
<i>Polydesmus angustus</i>	+	-	-	+	+	+	+	+	+	+	+	+	+	+	+
<i>Polydesmus denticulatus</i>	-	-	-	+	+	+	+	+	-	-	-	-	+	+	+
<i>Polydesmus gallicus</i>	+	-	+	+	+	+	+	+	+	+	+	+	+	+	+
<i>Polydesmus inconstans</i>	-	+	-	-	+	+	+	+	+	+	+	+	-	+	-
<i>Polydesmus testaceus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Polyxenus lagurus</i>	-	-	-	-	-	-	-	+	-	-	-	-	-	-	-
<i>Polyzonium germanicum</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Prosopodesmus panporus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Proteroiulus fuscus</i>	+	+	+	+	+	+	+	+	+	-	+	+	+	+	+
<i>Stosatea italica</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Stygioglomeris crinata</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Tachypodoiulus niger</i>	+	+	+	-	+	+	+	+	+	+	+	+	+	+	+
<i>Thalassisobates littoralis</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Trachysphaera lobata</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<i>Unciger foetidus</i>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

VICE-COUNTY DISTRIBUTION: Ireland continued

	VC 3										4	Number of VCs
	0	1	2	3	4	5	6	7	8	9		
<i>Adenomeris gibbosa</i>	-	-	-	-	-	-	-	-	-	-	-	1
<i>Archiboreoiulus pallidus</i>	-	-	+	-	-	-	-	-	-	-	-	3
<i>Blaniulus guttulatus</i>	+	+	+	+	+	-	-	+	+	+	-	25
<i>Boreoiulus tenuis</i>	-	-	-	-	-	-	-	-	-	-	-	12
<i>Brachychaeteuma bagnalli</i>	-	-	-	-	-	-	-	-	-	-	-	1
<i>Brachychaeteuma bradeae</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Brachychaeteuma melanops</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Brachydesmus superus</i>	-	-	+	-	-	-	-	-	-	-	-	13
<i>Brachyiulus pusillus</i>	+	-	+	-	-	-	-	-	-	-	-	20
<i>Choneiulus palmatus</i>	-	-	-	-	-	-	-	-	-	-	-	2
<i>Chordeuma proximum</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Chordeuma sylvestri</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Craspedosoma rawlinsii</i>	+	-	-	+	-	-	-	-	-	-	-	2
<i>Cylindroiulus britannicus</i>	-	-	+	+	-	-	-	-	-	-	-	18
<i>Cylindroiulus caeruleocinctus</i>	-	-	-	-	-	-	-	-	-	-	-	2
<i>Cylindroiulus latestriatus</i>	-	+	-	-	-	+	-	-	+	-	-	20
<i>Cylindroiulus londinensis</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Cylindroiulus nitidus</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Cylindroiulus parisiiorum</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Cylindroiulus punctatus</i>	+	+	+	+	-	-	-	+	+	+	+	35
<i>Cylindroiulus truncorum</i>	-	-	-	-	-	-	-	-	-	-	-	1
<i>Cylindroiulus vulnerarius</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Enantiulus armatus</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Eumastigonodesmus bonci</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Glomeris marginata</i>	+	+	+	+	-	-	+	-	+	+	+	36
<i>Julus scandinavicus</i>	+	-	-	-	-	-	-	-	+	+	+	17
<i>Leptoiulus belgicus</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Leptoiulus kervillei</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Macrosternodesmus palicola</i>	-	-	-	-	-	-	-	-	-	-	-	2
<i>Melogona gallica</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Melogona scutellare</i>	-	-	-	-	-	-	-	-	-	-	-	1
<i>Metaiulus pratensis</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Nanogona polydesmoides</i>	+	+	+	+	+	-	+	+	+	+	+	35
<i>Nemasoma varicorne</i>	-	-	-	-	-	-	-	+	-	-	-	4
<i>Nopoiulus kochii</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Ommatoiulus sabulosus</i>	-	-	-	-	+	-	-	-	-	-	-	8
<i>Ophiodesmus albonanus</i>	-	-	-	-	-	-	-	-	-	-	-	1
<i>Ophiulus pilosus</i>	+	-	+	+	-	-	+	+	+	+	-	33
<i>Oxidus gracilis</i>	-	-	-	-	-	-	-	-	-	-	-	1
<i>Polydesmus angustus</i>	+	+	+	+	+	-	-	+	+	-	-	30
<i>Polydesmus denticulatus</i>	+	-	-	-	-	-	-	-	+	-	-	8
<i>Polydesmus gallicus</i>	+	-	+	-	-	-	-	-	-	-	-	26
<i>Polydesmus inconstans</i>	-	+	+	+	-	-	-	-	+	+	-	17
<i>Polydesmus testaceus</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Polyxenus laevis</i>	-	-	-	-	-	-	-	-	+	-	-	2
<i>Polyzonium germanicum</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Prosopodesmus panporus</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Proteroiulus fuscus</i>	-	+	+	+	-	-	+	+	-	-	-	26
<i>Stosatea italica</i>	-	-	-	-	-	-	-	-	-	-	-	2
<i>Stygioglomeris crinata</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Tachypodoiulus niger</i>	+	+	+	+	+	-	-	+	+	+	+	30
<i>Thalassisobates littoralis</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Trachysphaera lobata</i>	-	-	-	-	-	-	-	-	-	-	-	0
<i>Unciger foetidus</i>	-	-	-	-	-	-	-	-	-	-	-	0

DISTRIBUTION MAPS

Coverage map

The coverage map shows the overall extent of recording with a total of 1842 squares with at least one species recorded. This coverage constitutes almost exactly 50% of the 10-km squares in the British Isles.

Species maps

A map is included for each species recorded from the British Isles, except those listed below. Distribution records have been differentiated as follows:

Recorded before 1971 only

Recorded from 1971 to 1987 inclusive

Following the name of the species (nomenclature follows Blower 1985) is the total number of 10-km squares from which the species has been recorded. This figure is also expressed as a percentage of the total number of 10-km squares in which millipedes have been recorded. Each species is ranked according to the number of 10-km squares in which it has been recorded.

Other species

The following species have been recorded in the British Isles, but have not been mapped for the following reasons:

Adenomeris gibbosa - recorded from a single locality in Co Dublin.

*Cylindroiulus truncorum - recorded from hothouses at Kew and Oxford.

*Eumastigonodesmus bonci - recorded once in 1922 at Gibside, Co Durham.

Oxidus gracilis - recorded only from hothouses.

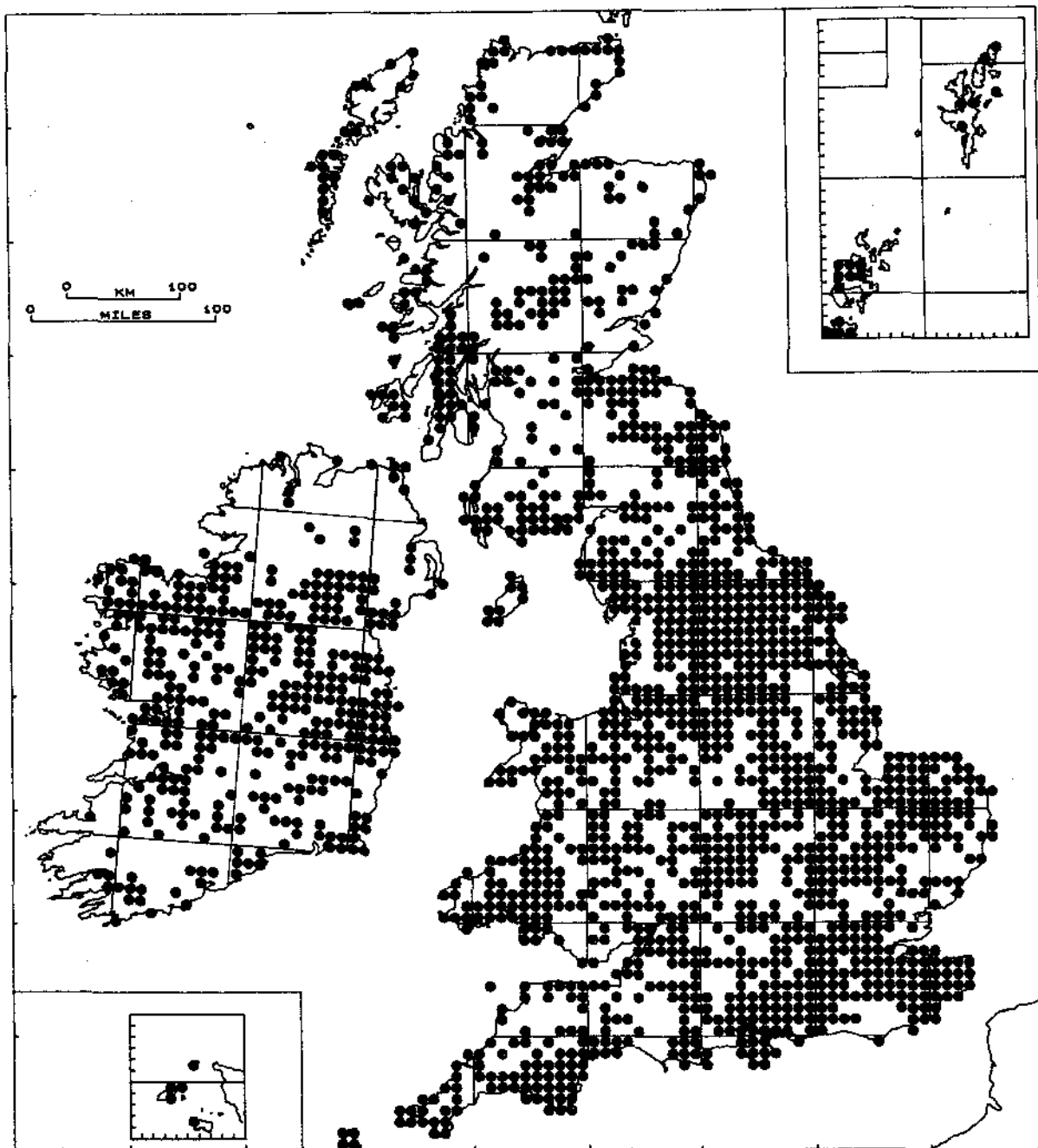
*Poratia digitata - recorded only from hothouses (Blower & Rundle 1986).

*Prosopodesmus panporus - recorded from hothouses at Kew.

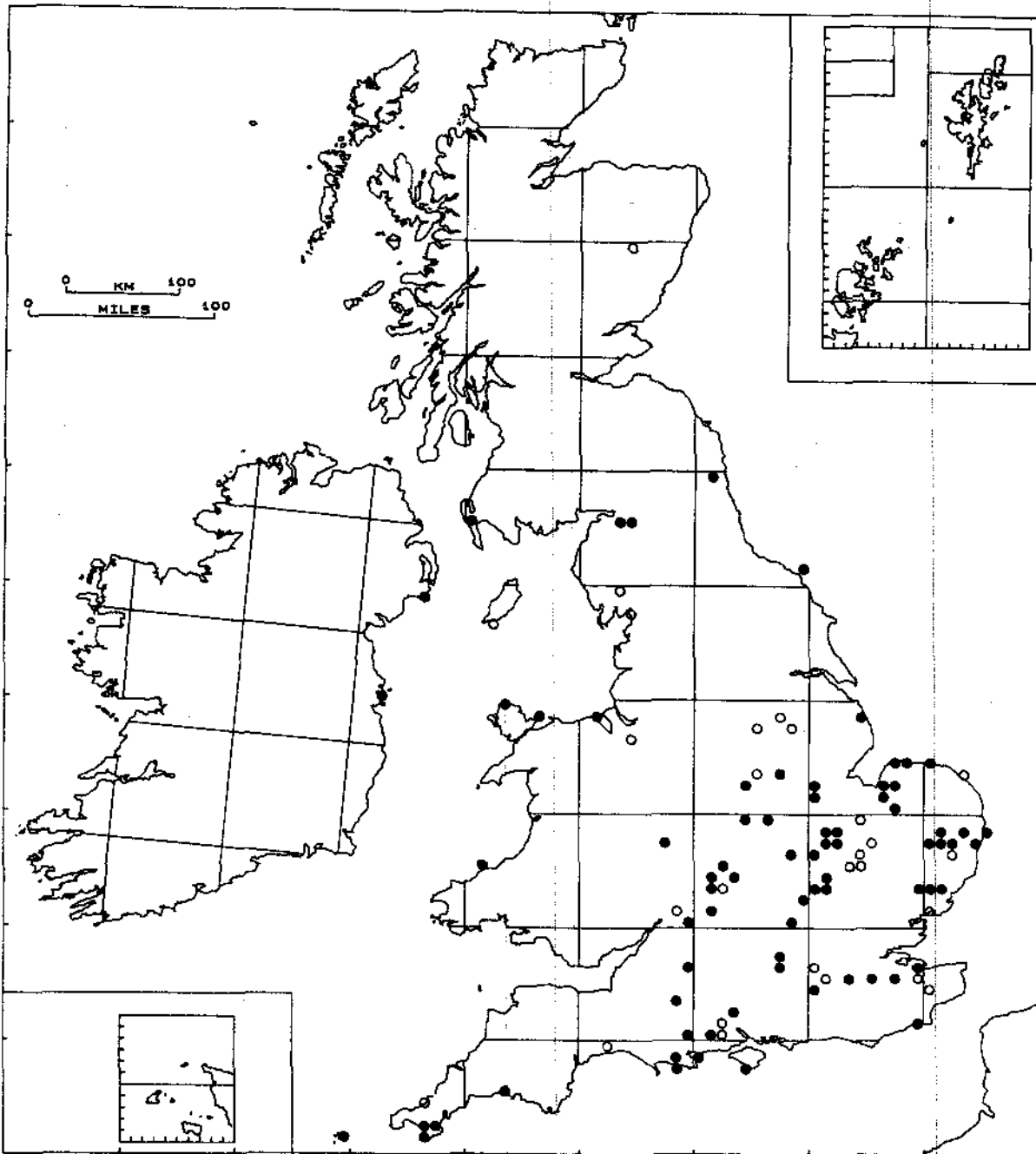
*Trachysphaera lobata - recorded from the Isle of Wight (Jones & Keay 1986).

Unciger foetidus - recorded from a single locality in Norfolk.

Further details of these species (except P. digitata and T. lobata) are given by Blower (1985). No records of species marked * have yet been submitted to the Biological Records Centre.



Coverage map

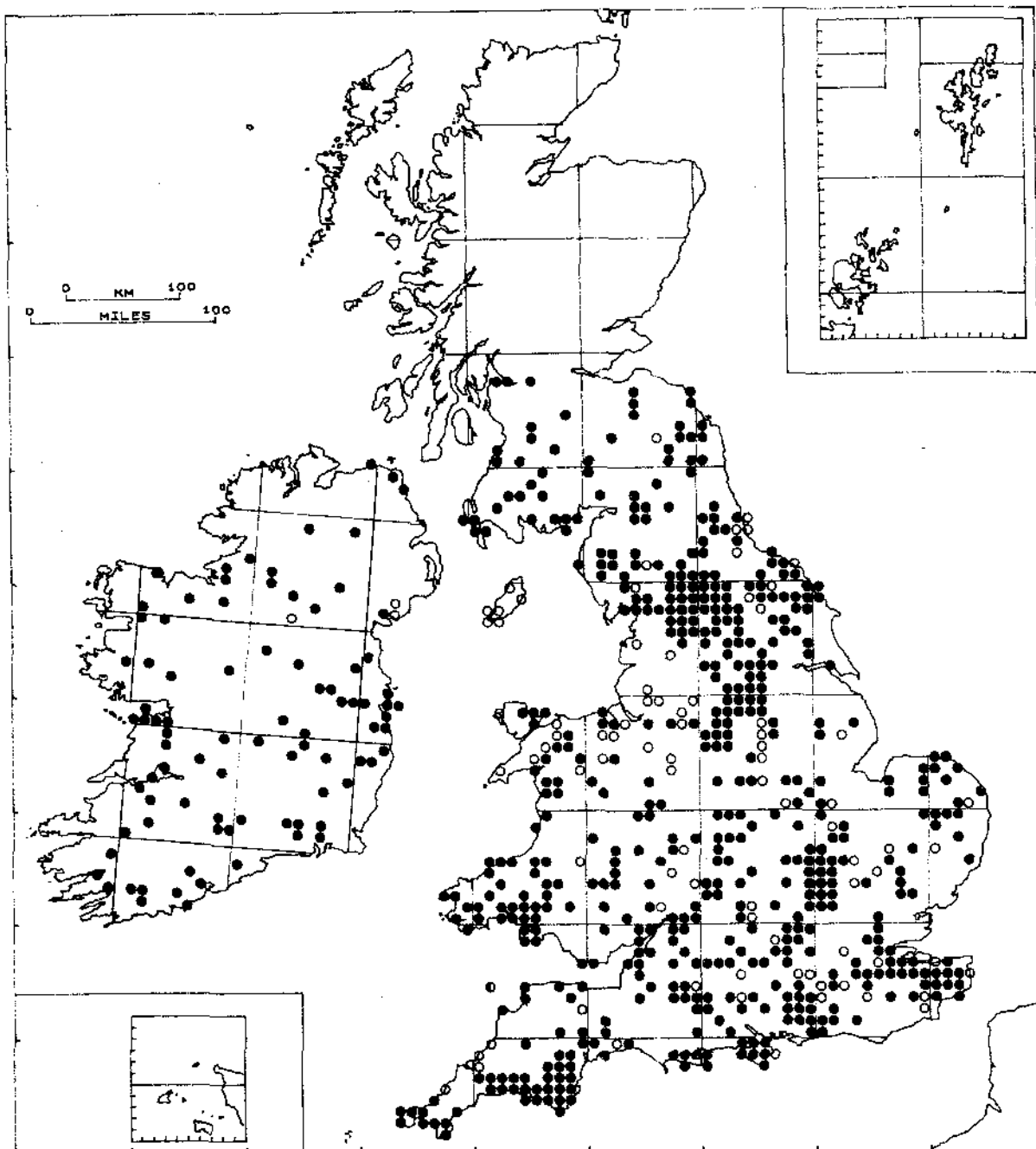


Polyxenus lagurus

103 10-km squares

5.6% total coverage

Ranked 20

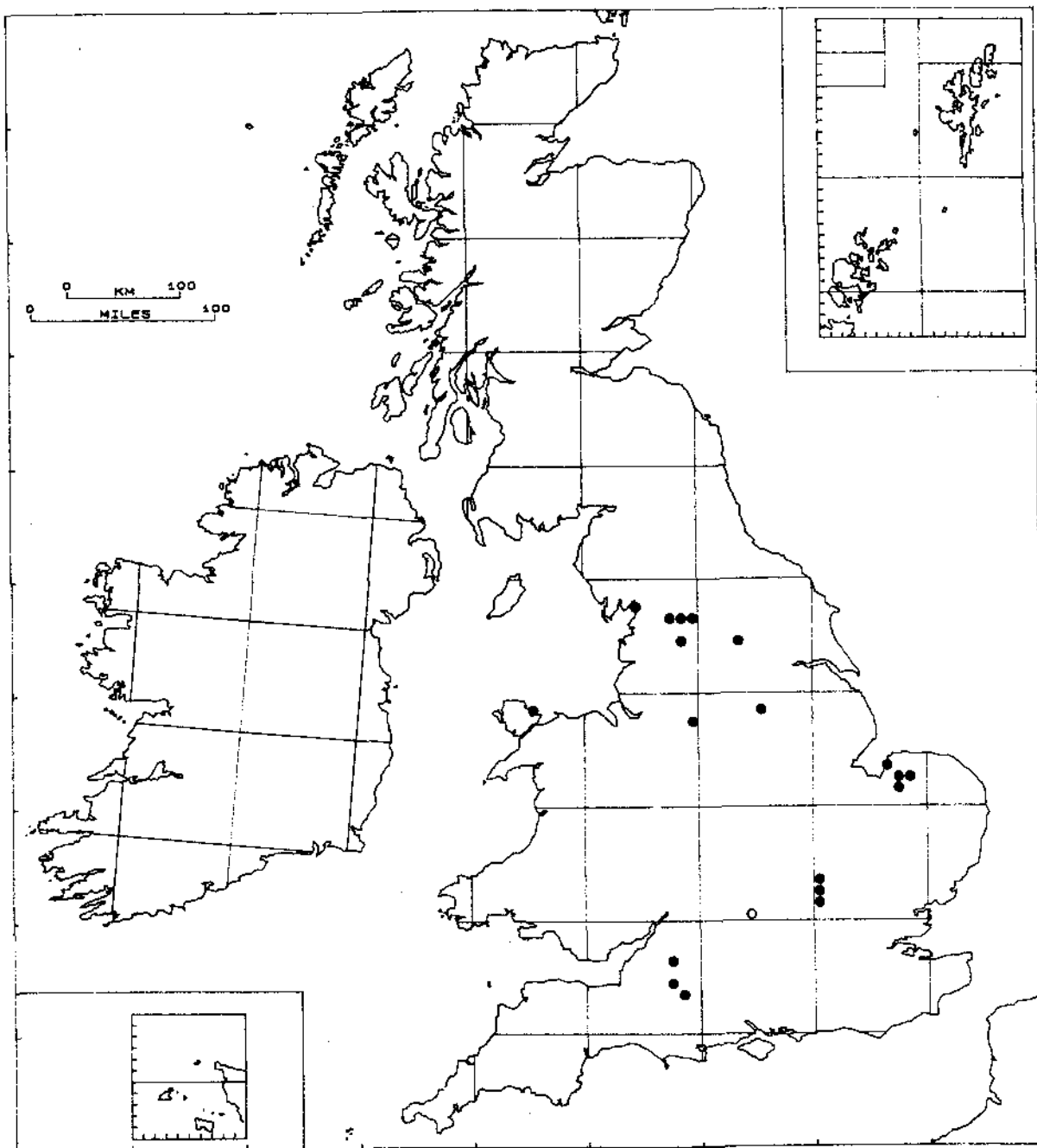


Glomeris marginata

695 10-km squares

37.7% total coverage

Ranked 4

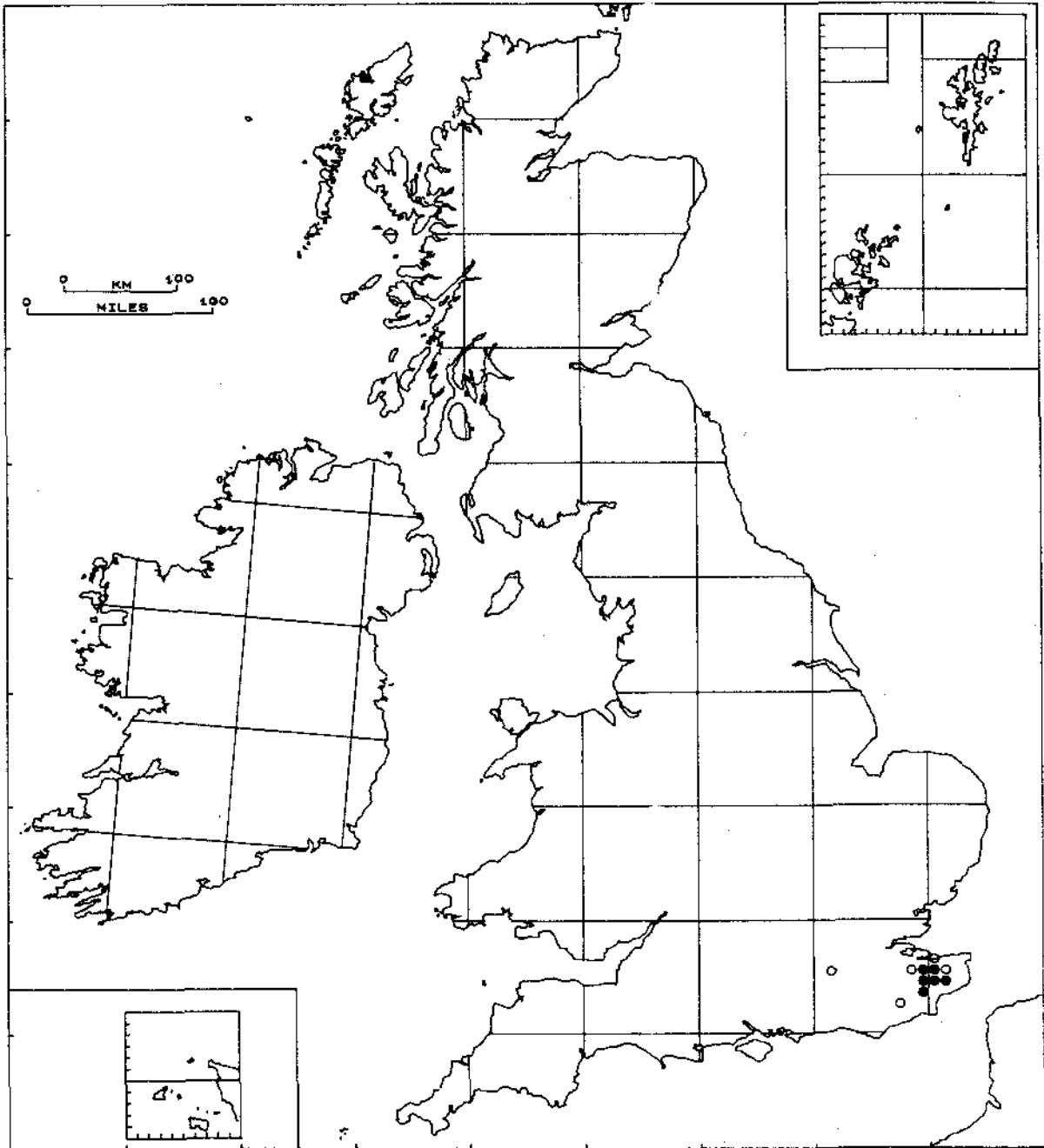


Stygioglomeris crinata

20 10-km squares

1.1% total coverage

Ranked 31=

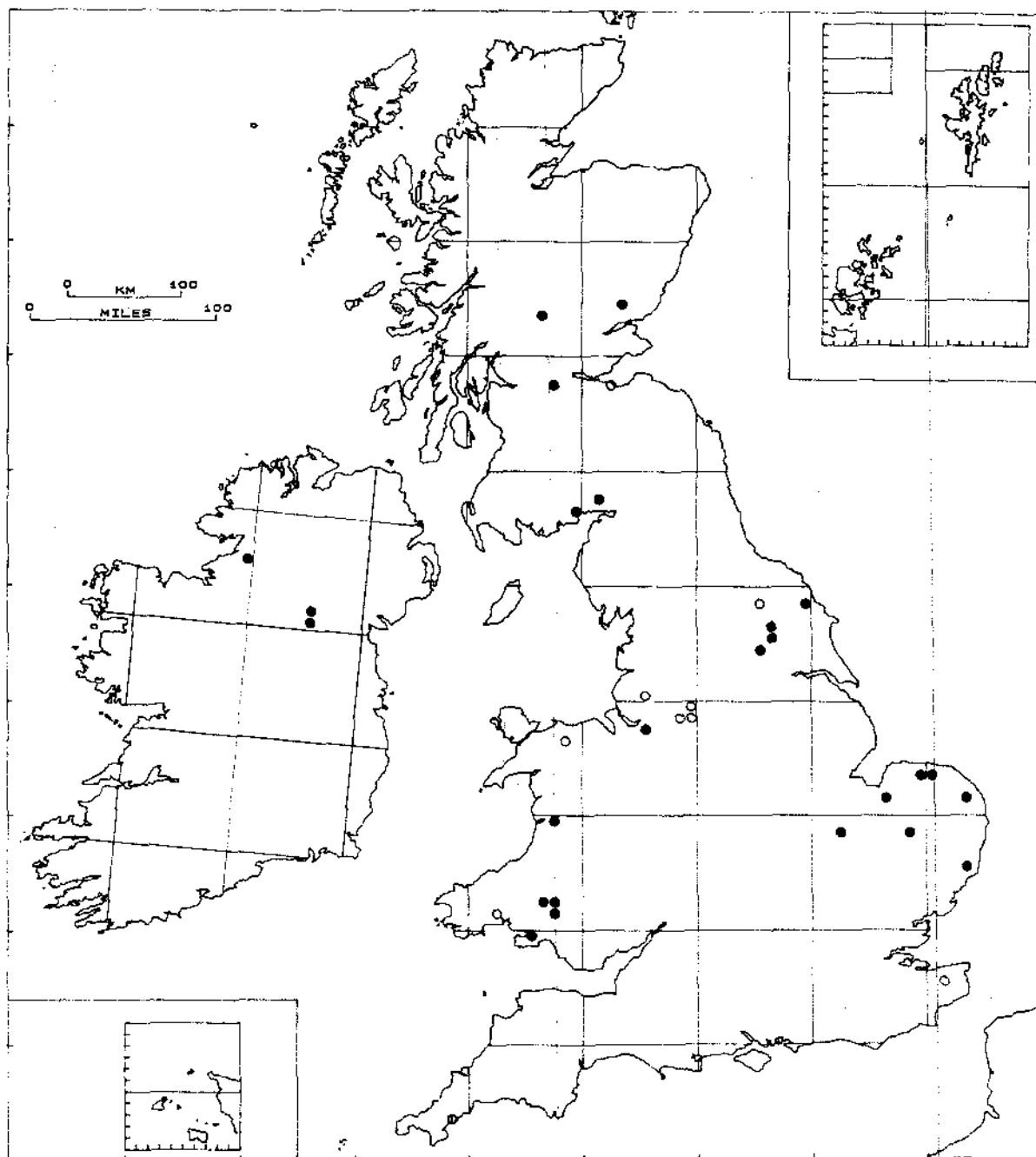


Polyzonium germanicum

11 10-km squares

0.6% total coverage

Ranked 36

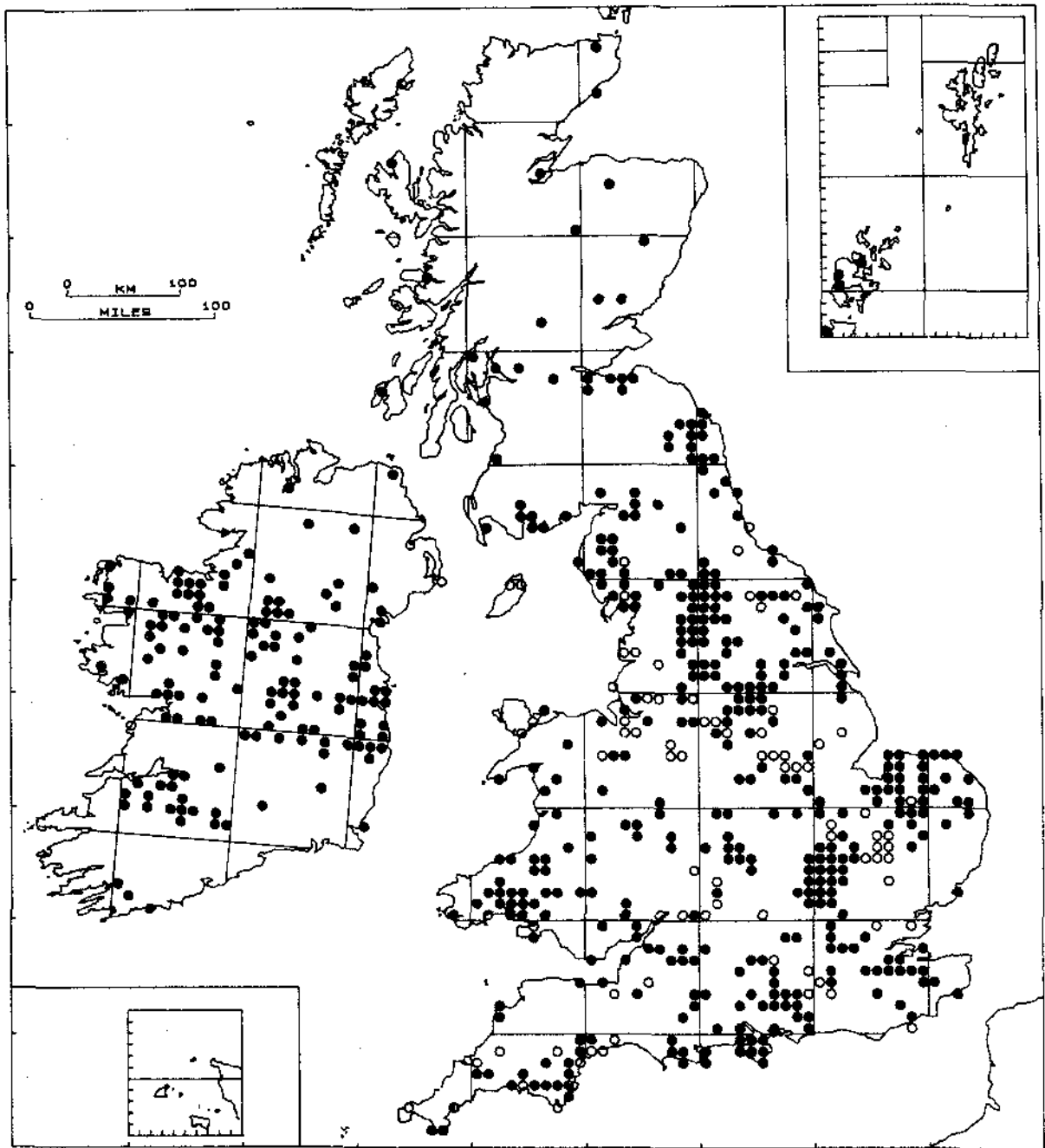


Craspedosoma rawlinsii

35 10-km squares

1.9% total coverage

Ranked 27

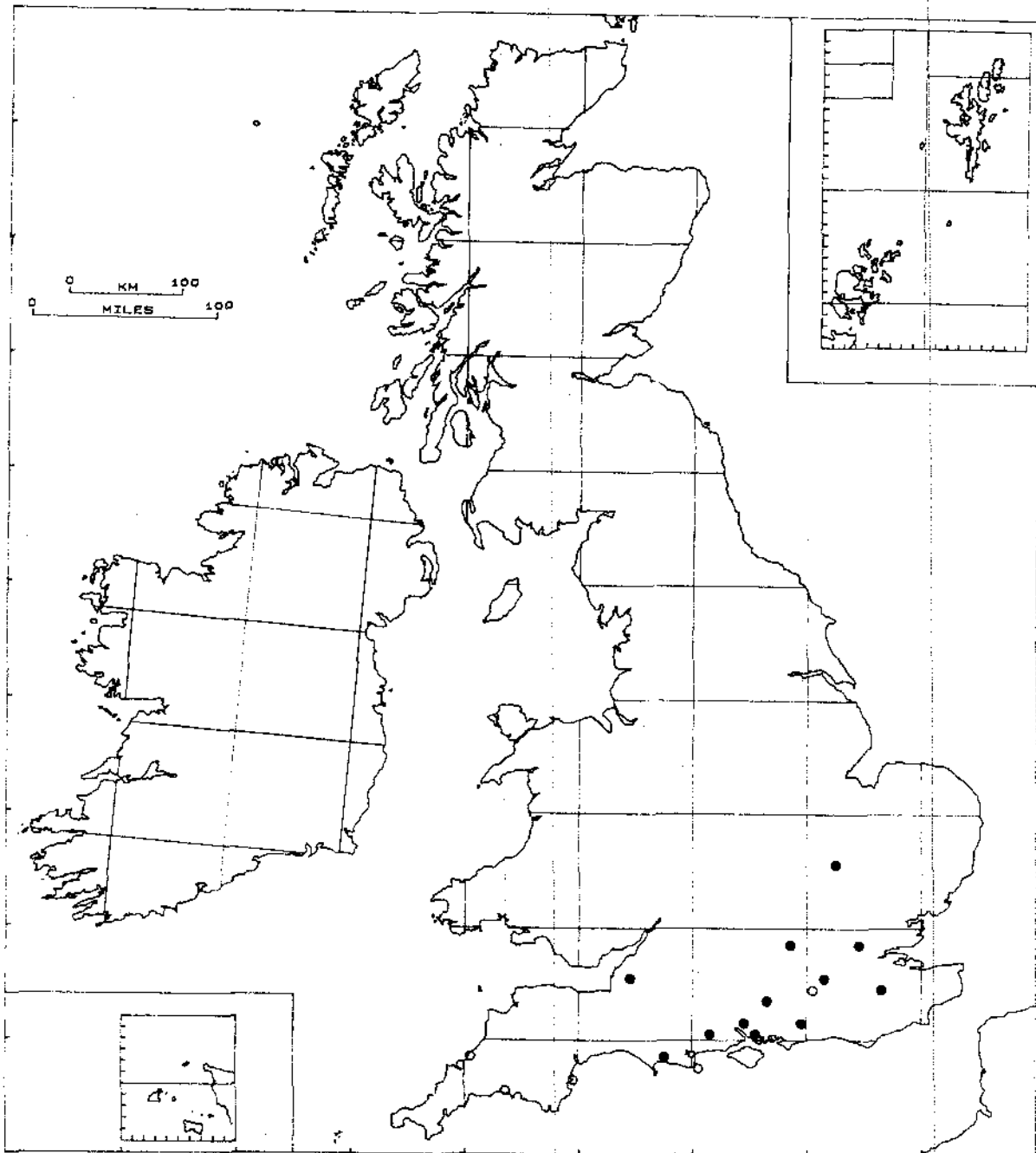


Nanogona polydesmoides

606 10-km squares

32.9% total coverage

Ranked 5

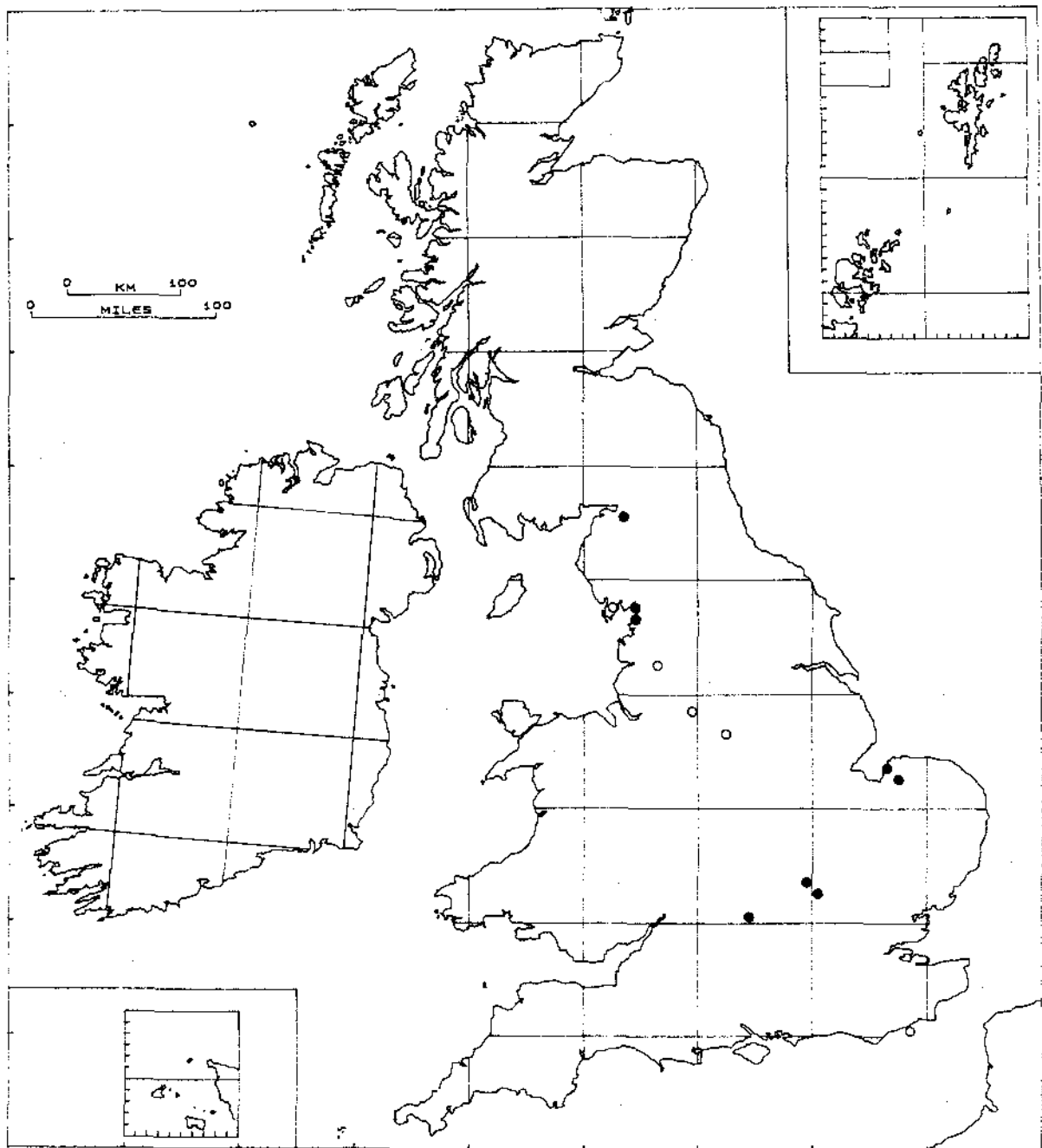


Brachychaeteuma melanops

17 10-km squares

0.9% total coverage

Ranked 32

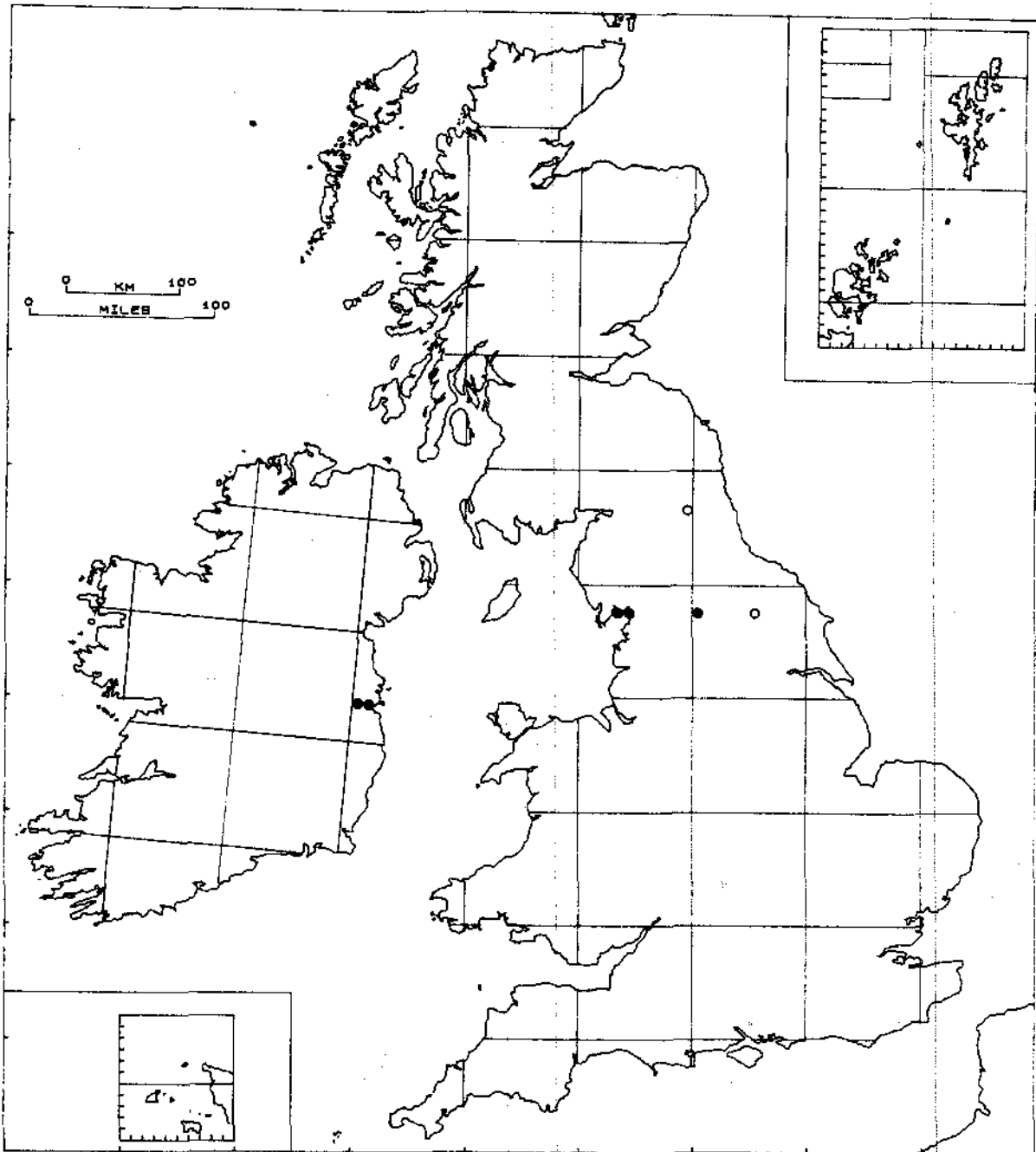


Brachychaeteuma bradeae

13 10-km squares

0.7% total coverage

Ranked 34

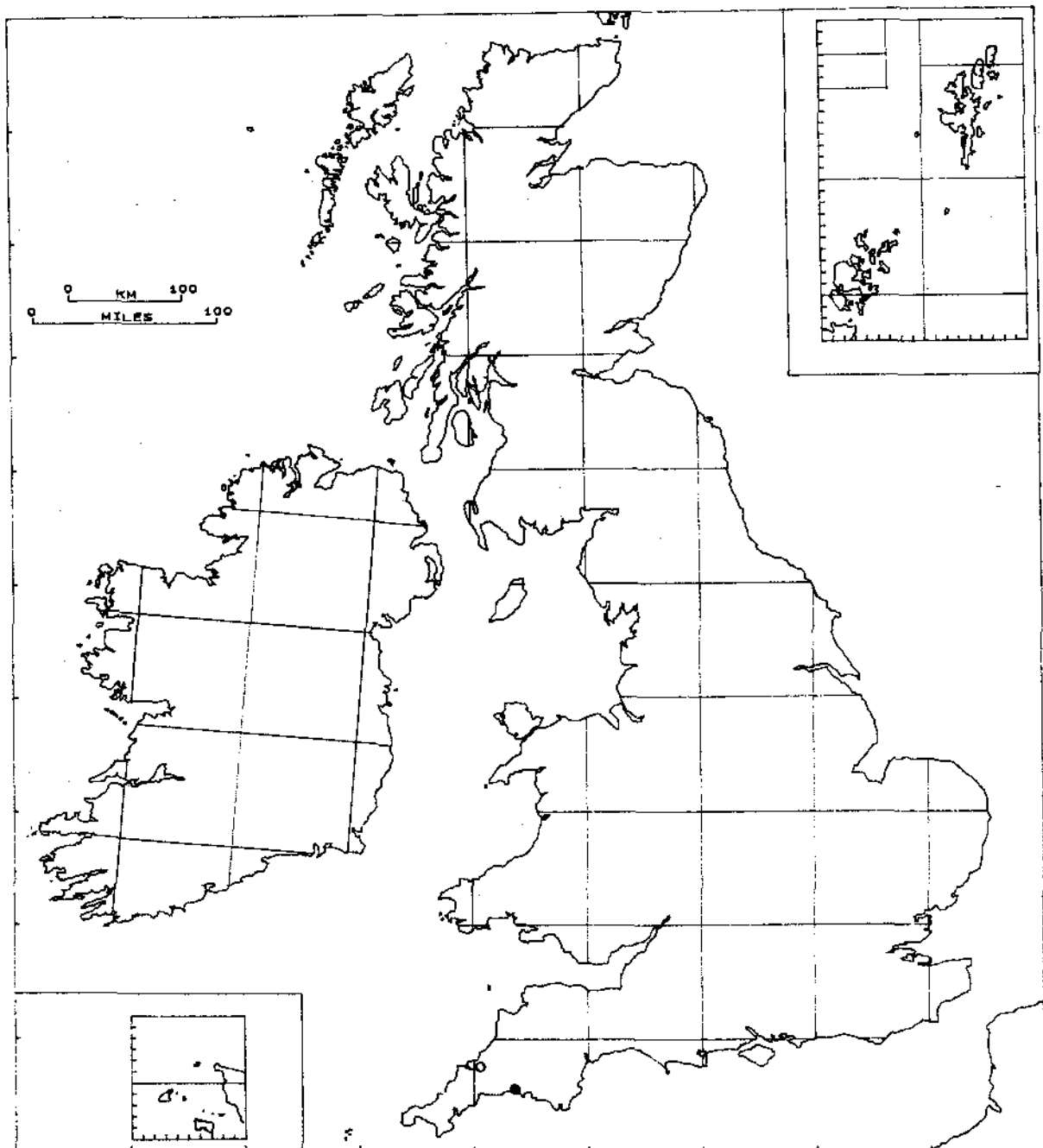


Brachychaeteuma bagnalli

7 10-km squares

0.4% total coverage

Ranked 38=

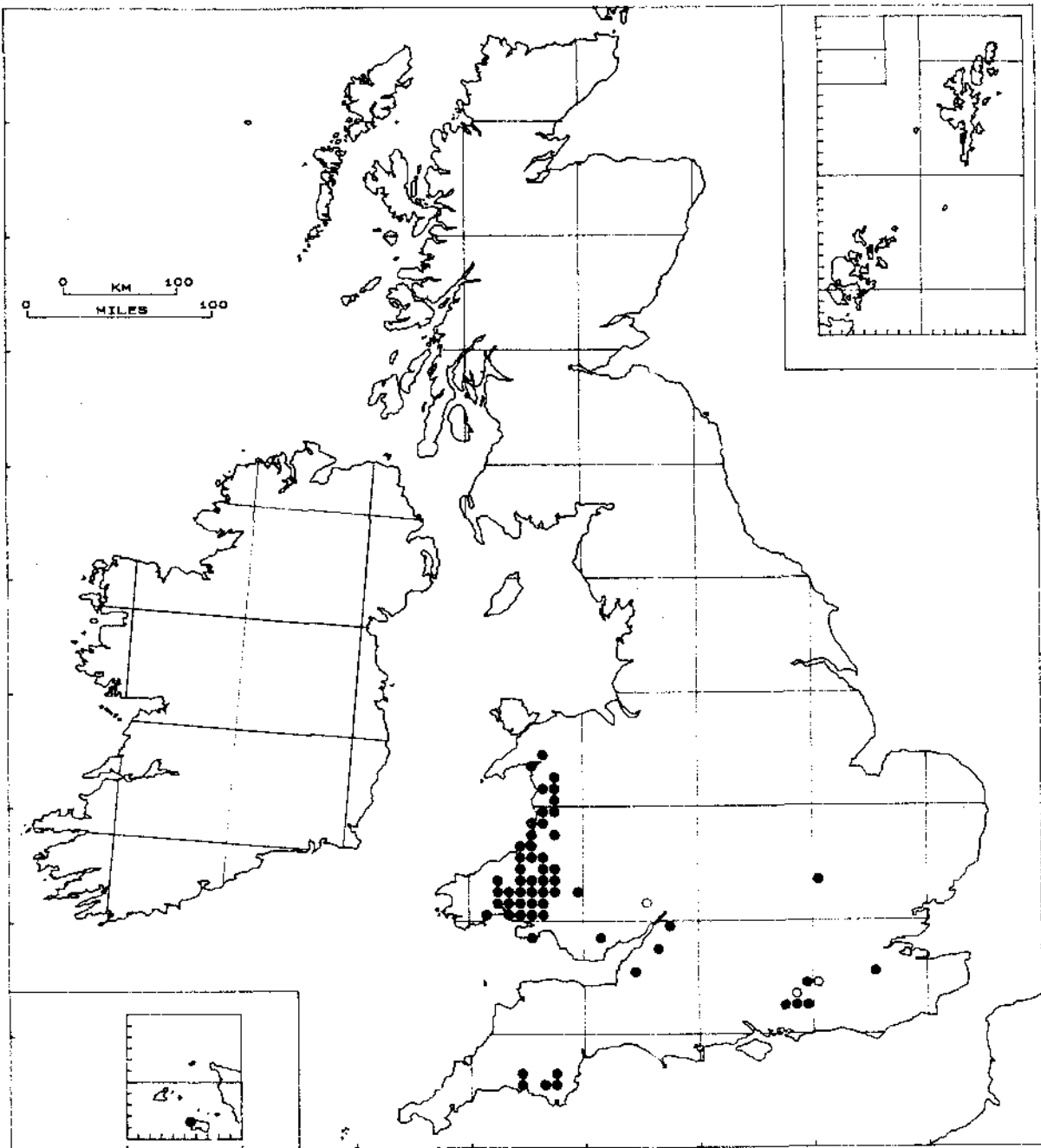


Chordeuma sylvestre

2 10-km squares

0.1% total coverage

Ranked 41=

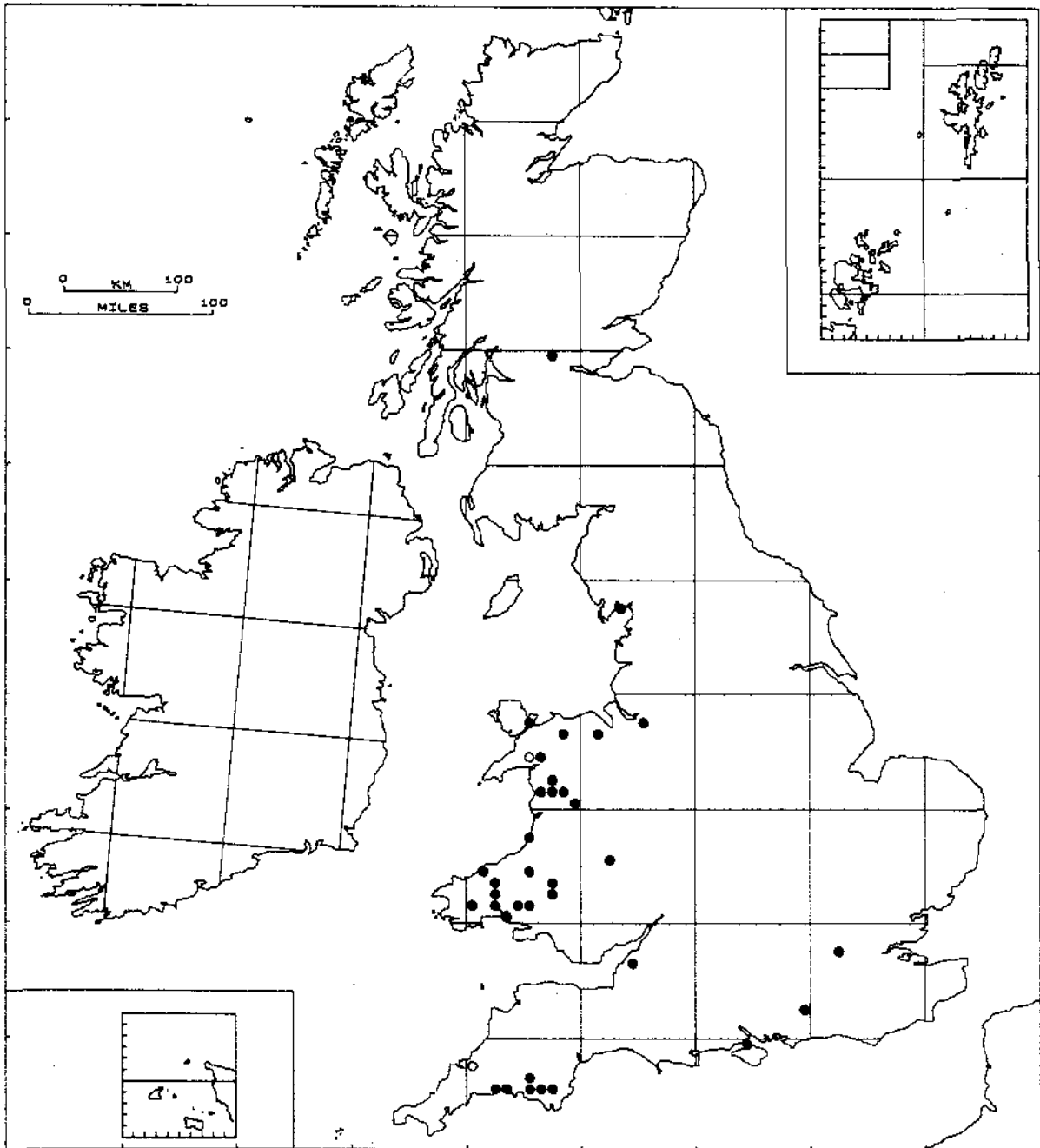


Chordeuma proximum

62 10-km squares

3.4% total coverage

Ranked 22

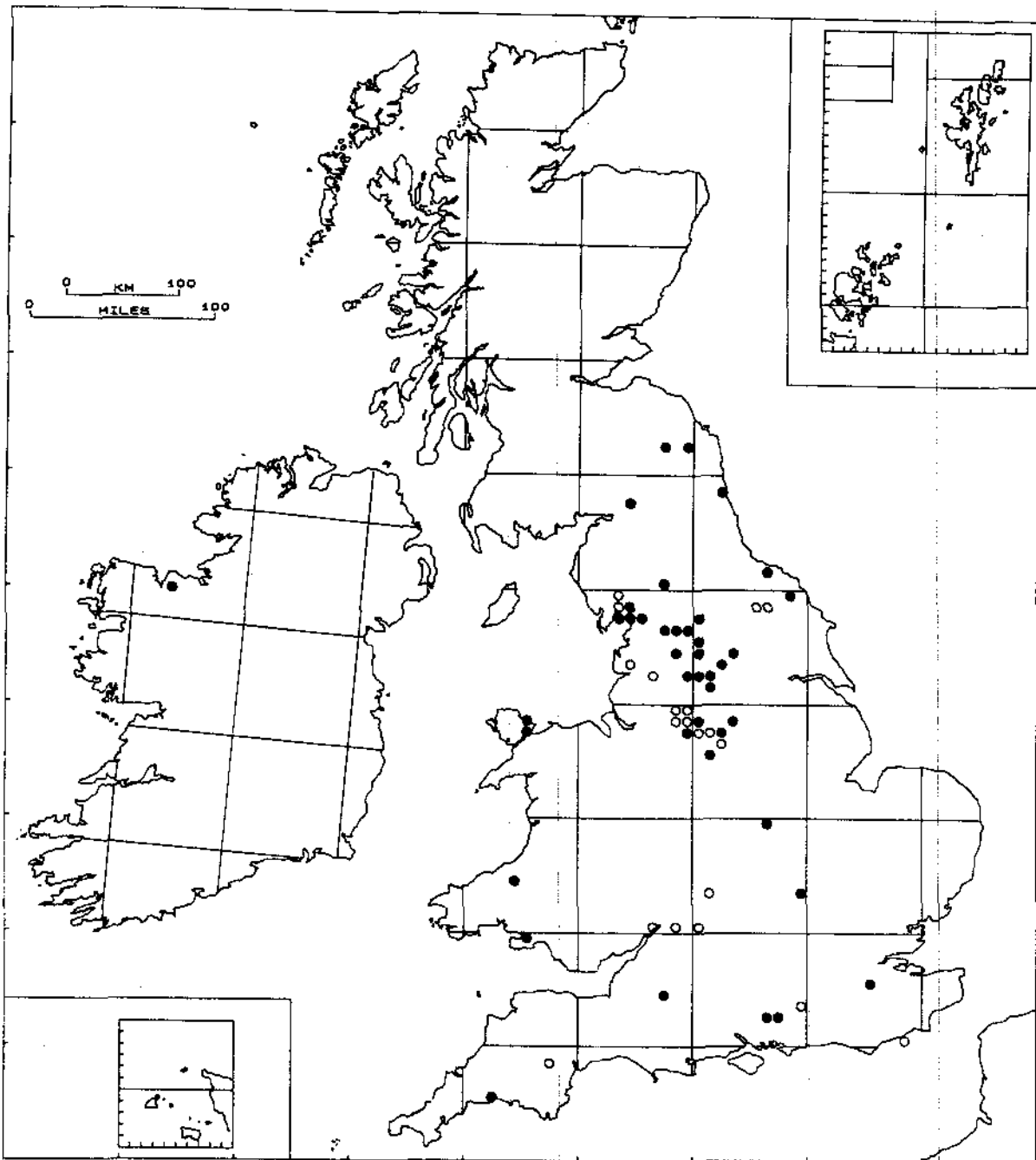


Melogona gallica

38 10-km squares

2.1% total coverage

Ranked 26

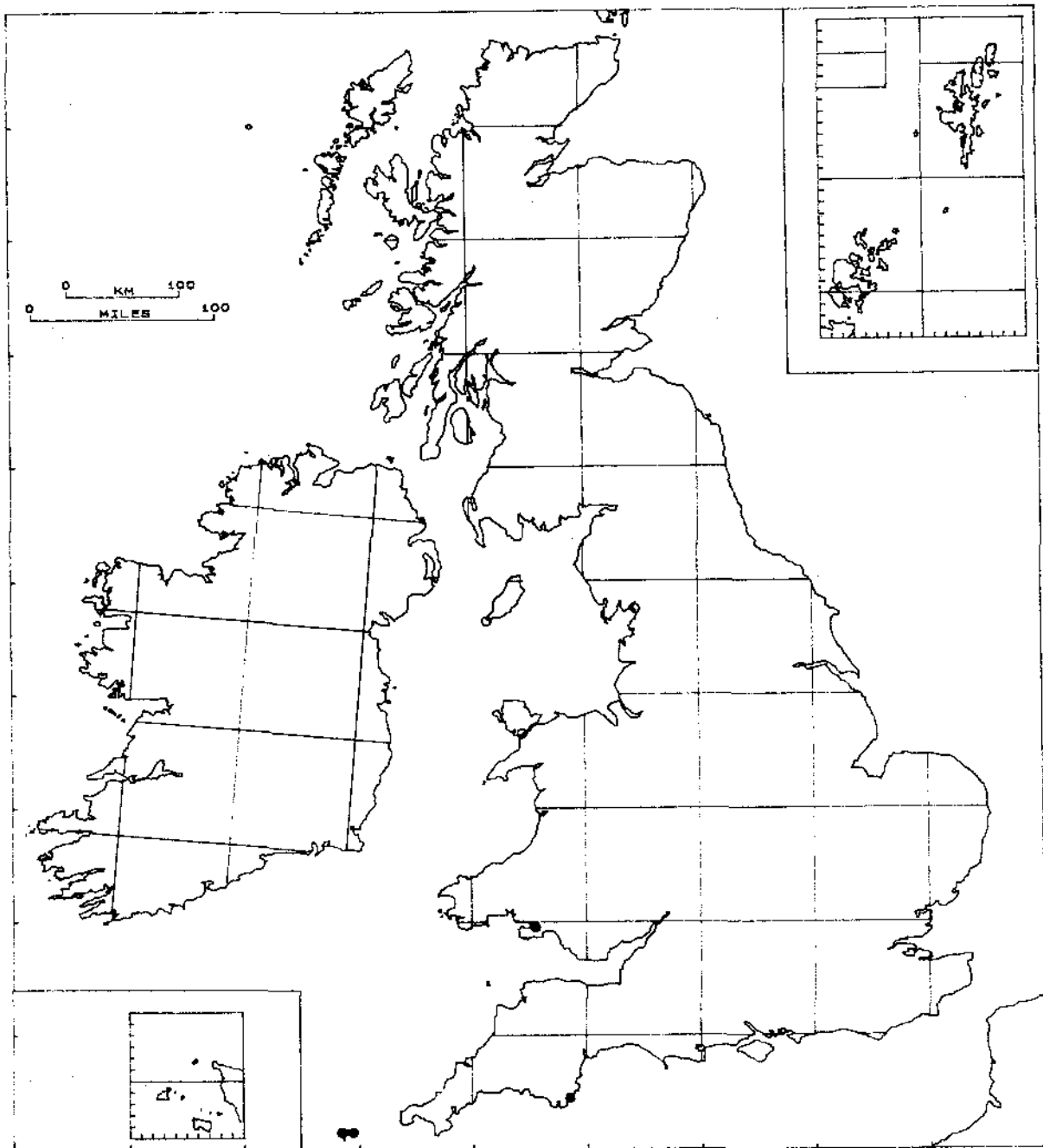


Melogona scutellare

61 10-km squares

3.3% total coverage

Ranked 23=

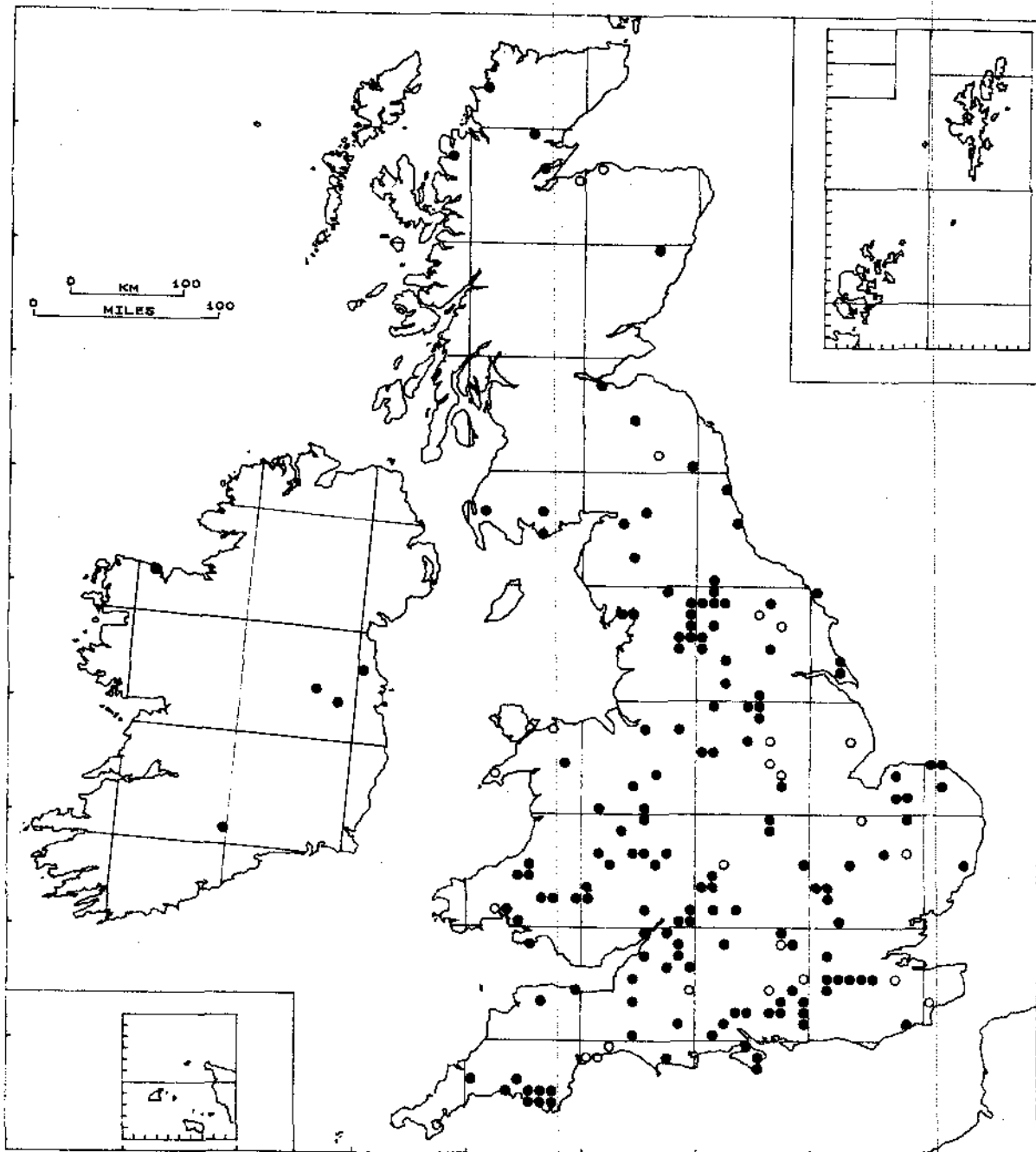


Thalassisobates littoralis

7 10-km squares

0.4% total coverage

Ranked 38=

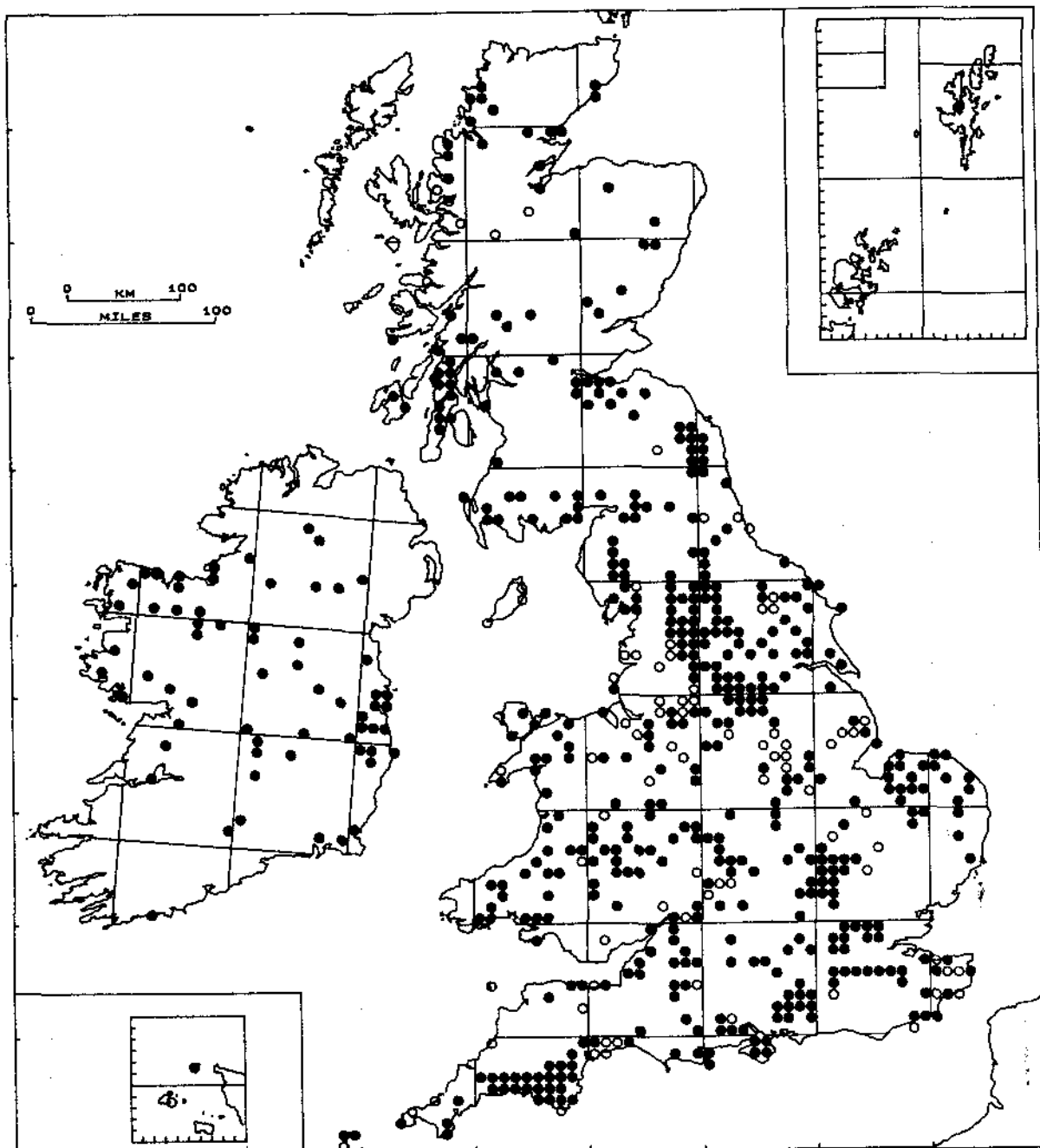


Nemasoma varicorne

182 10-km squares

9.9% total coverage

Ranked 14

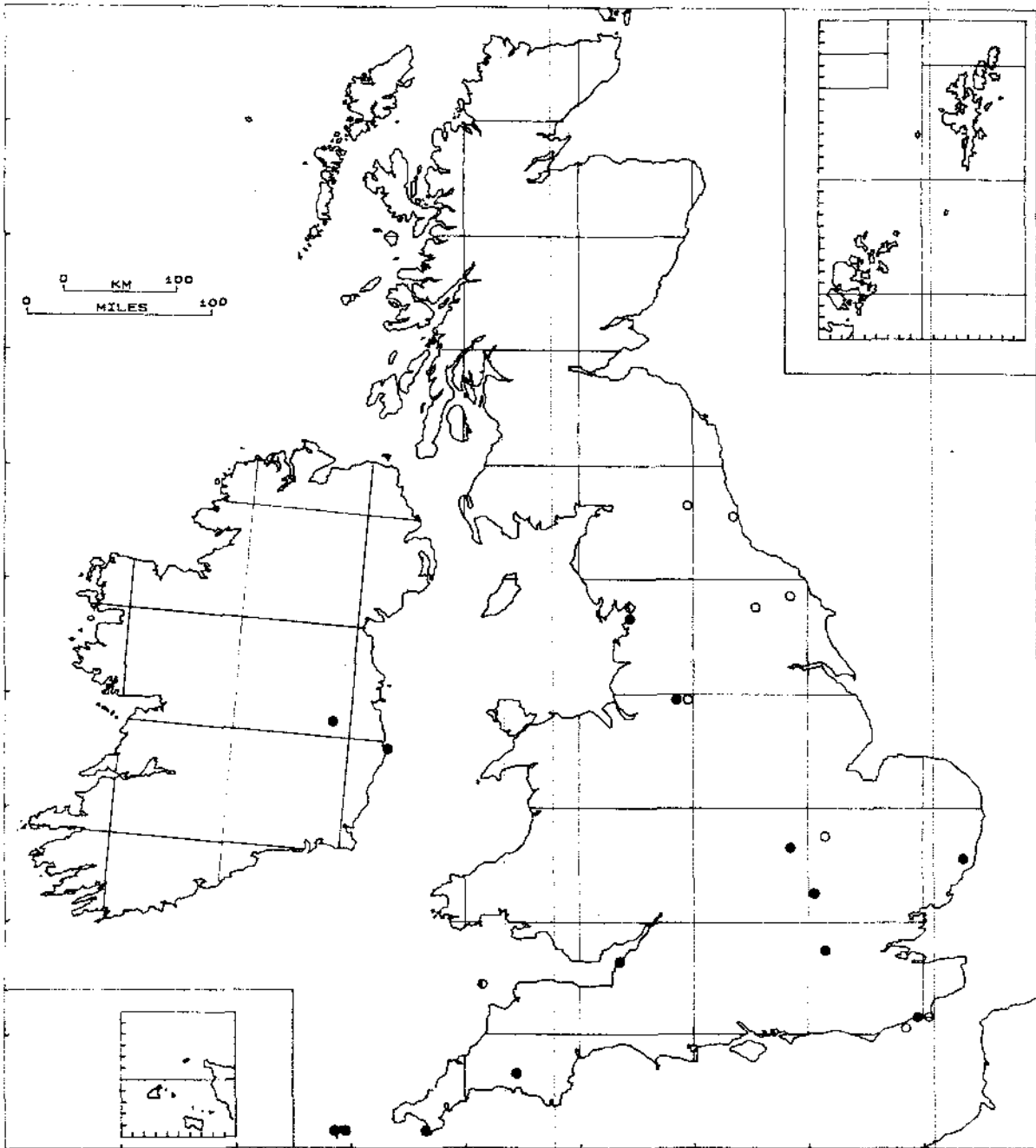


Proteroiulus fuscus

598 10-km squares

32.5% total coverage

Ranked 6

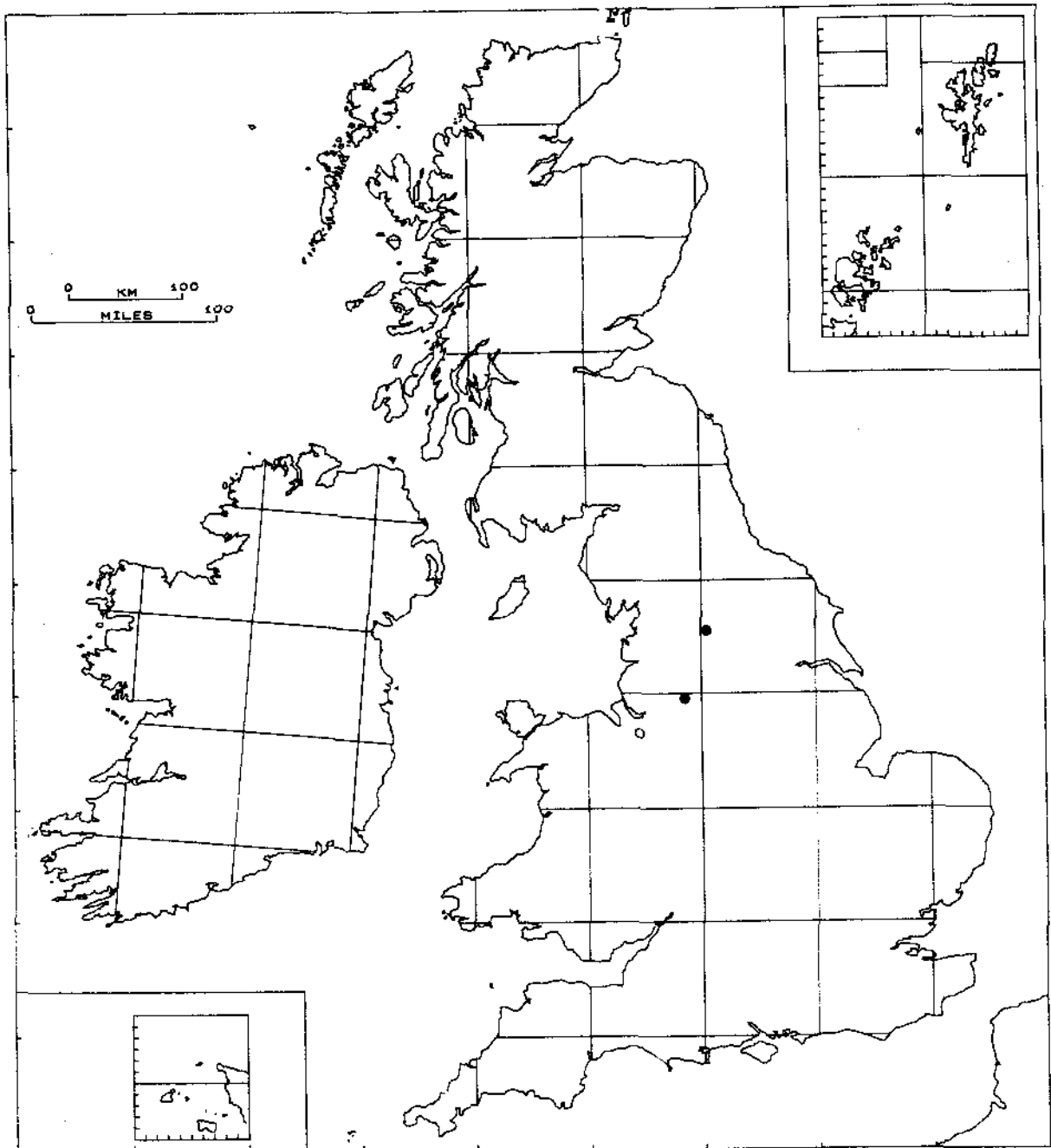


Choneiulus palmatus

24 10-km squares

1.3% total coverage

Ranked 29

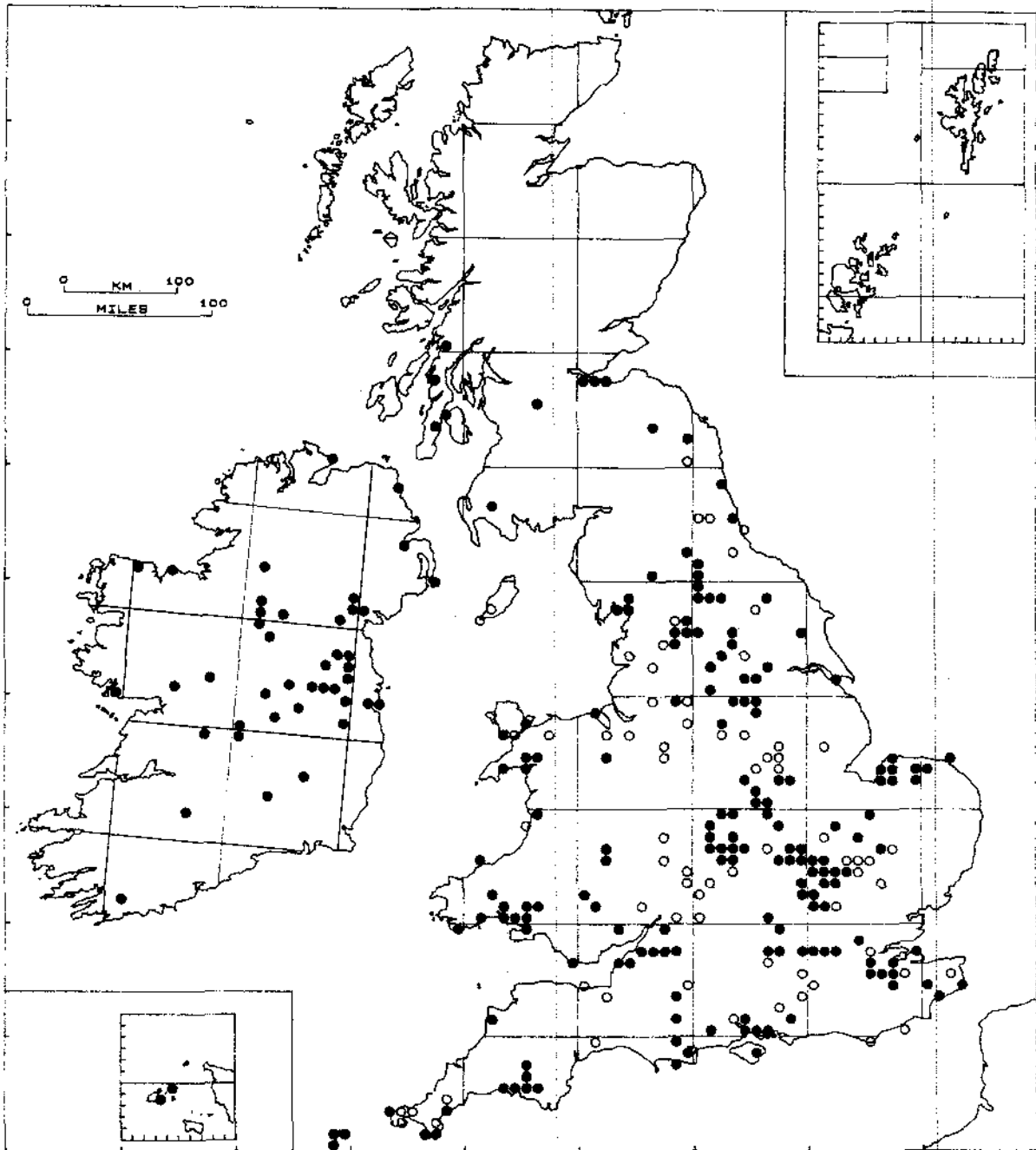


Nopoiulus kochii

3 10-km squares

0.2% total coverage

Ranked 40

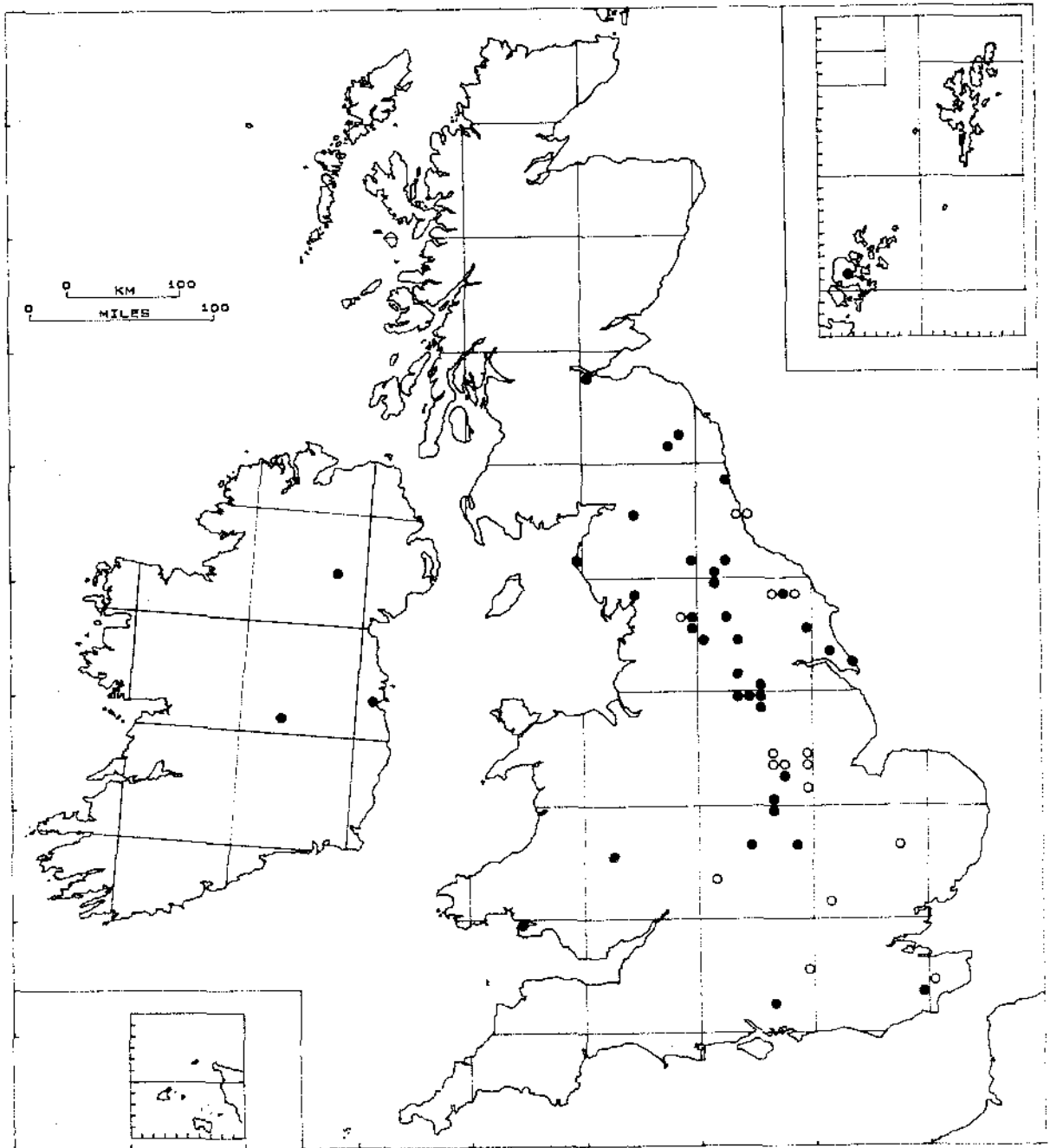


Blaniulus guttulatus

289 10-km squares

15.7% total coverage

Ranked 11

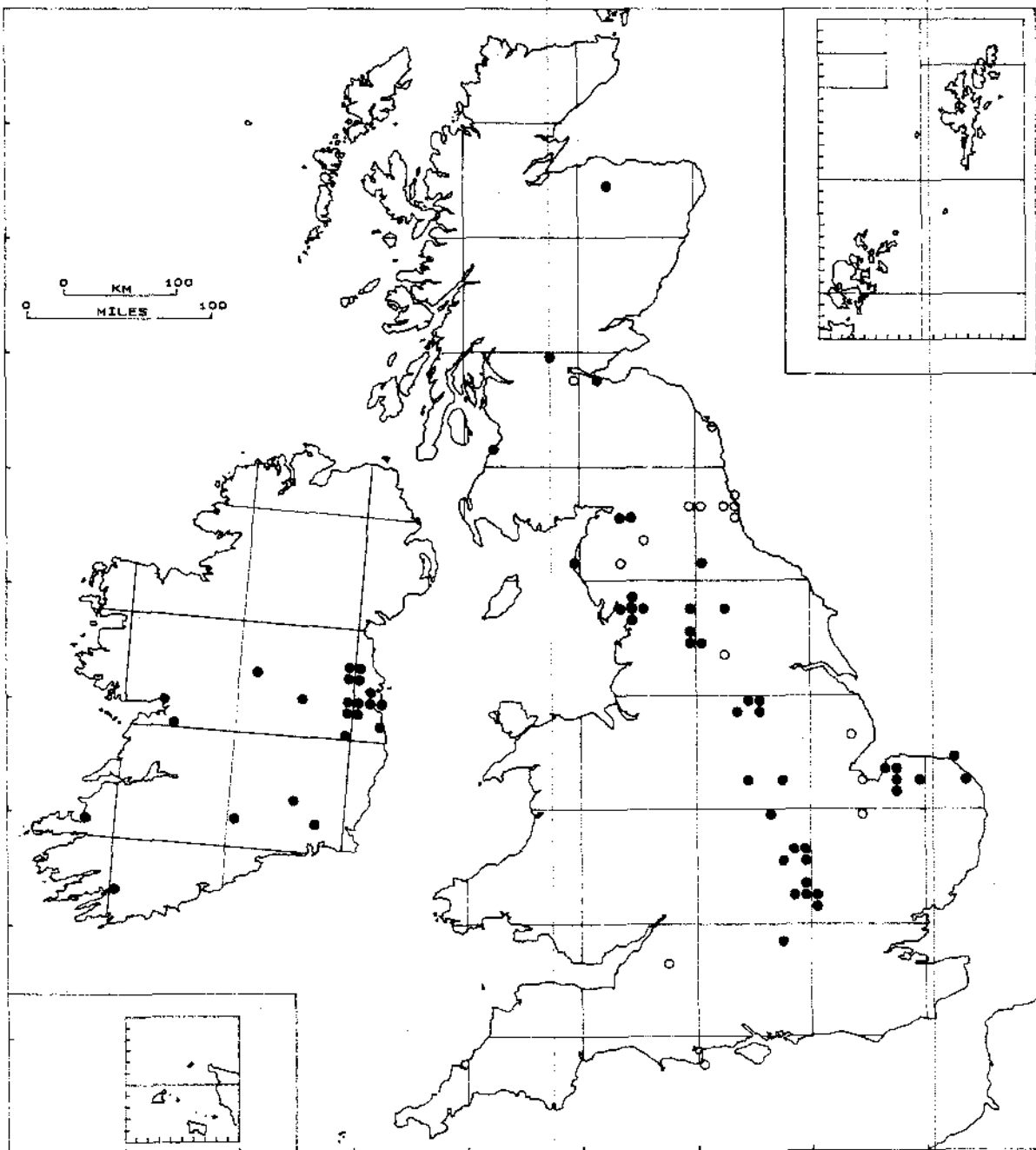


Archiboreoiulus pallidus

55 10-km squares

3.0% total coverage

Ranked 24

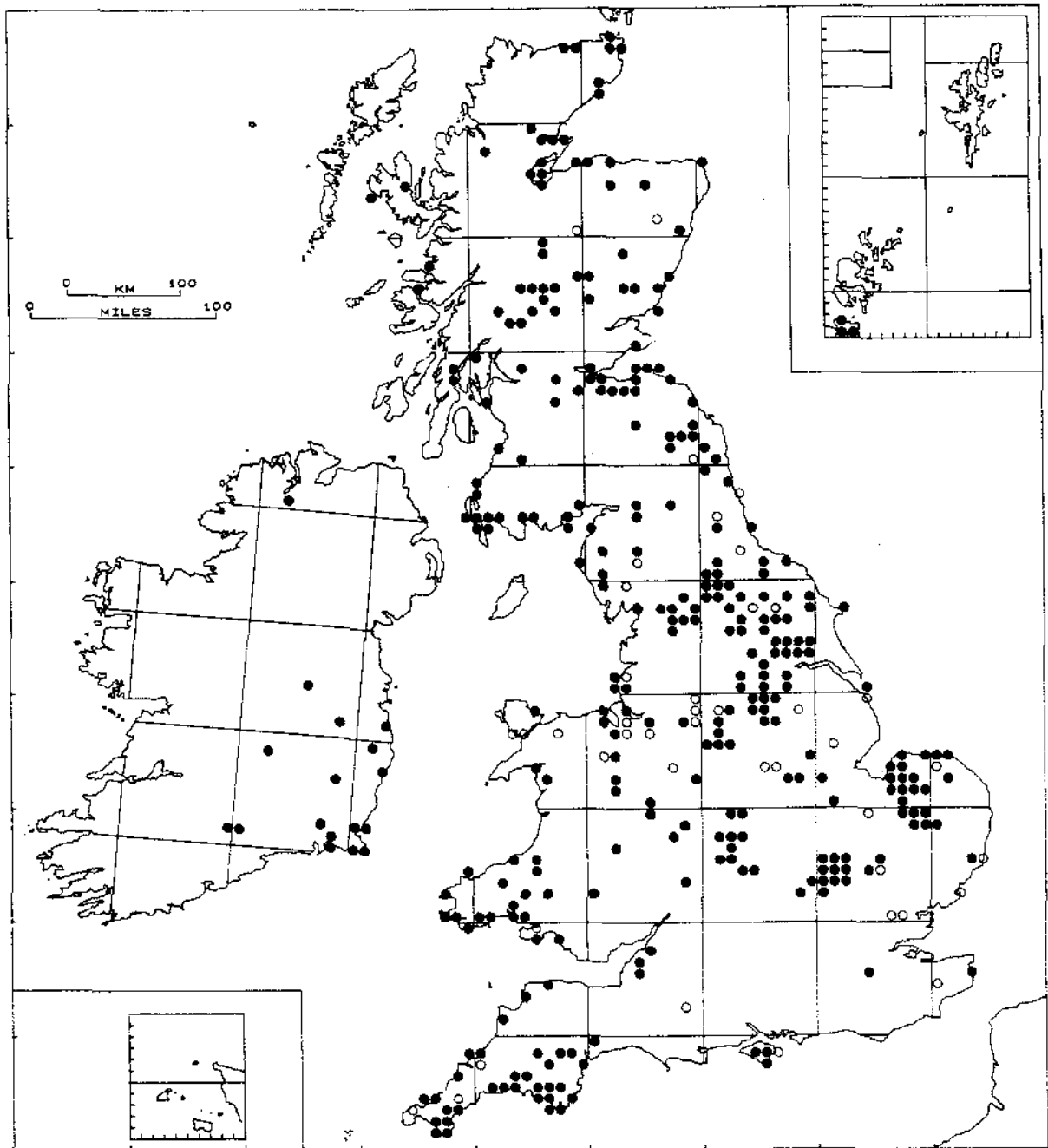


Boreoiulus tenuis

80 10-km squares

4.3% total coverage

Ranked 21

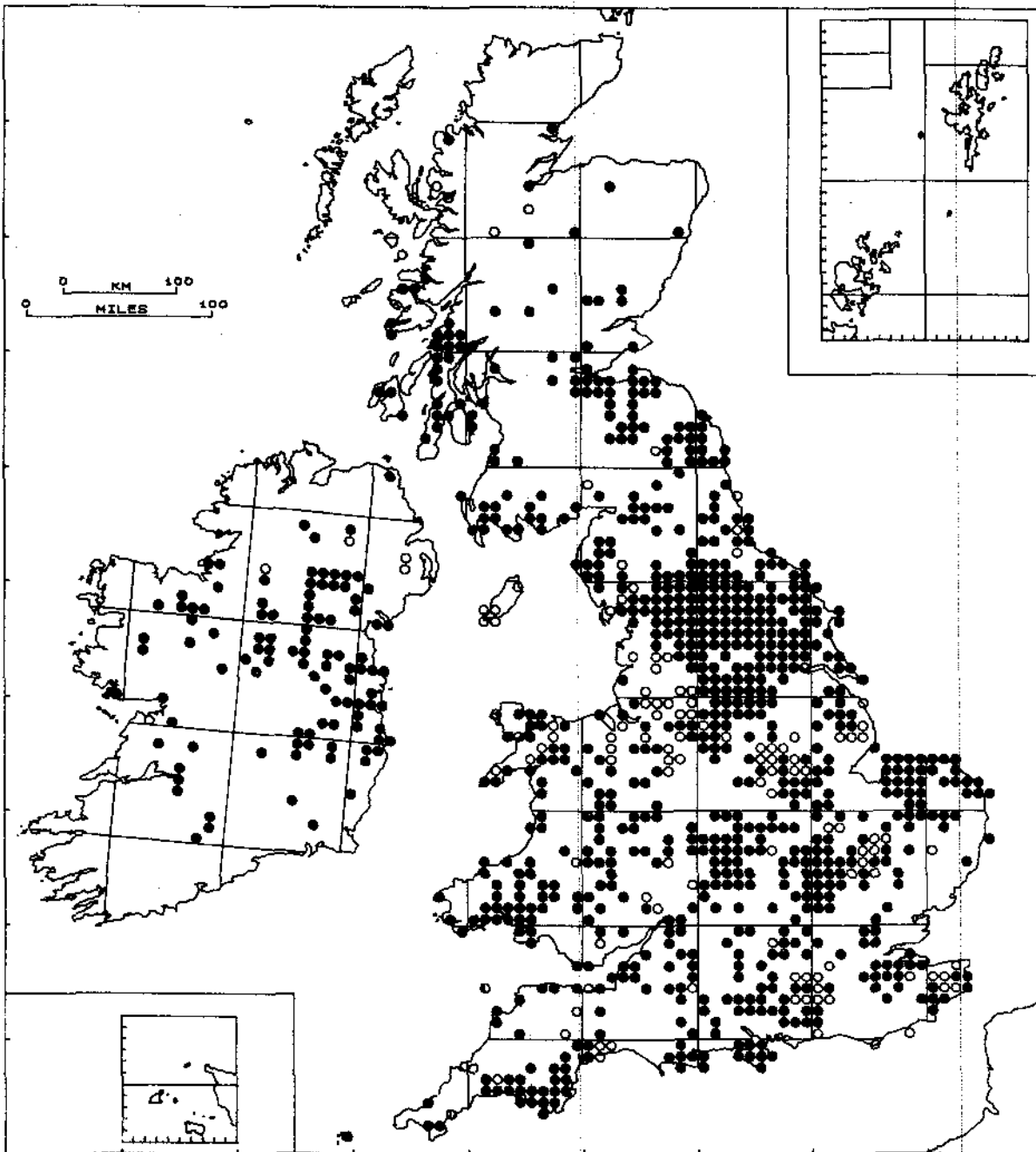


Ommatoiulus sabulosus

365 10-km squares

19.8% total coverage

Ranked 9

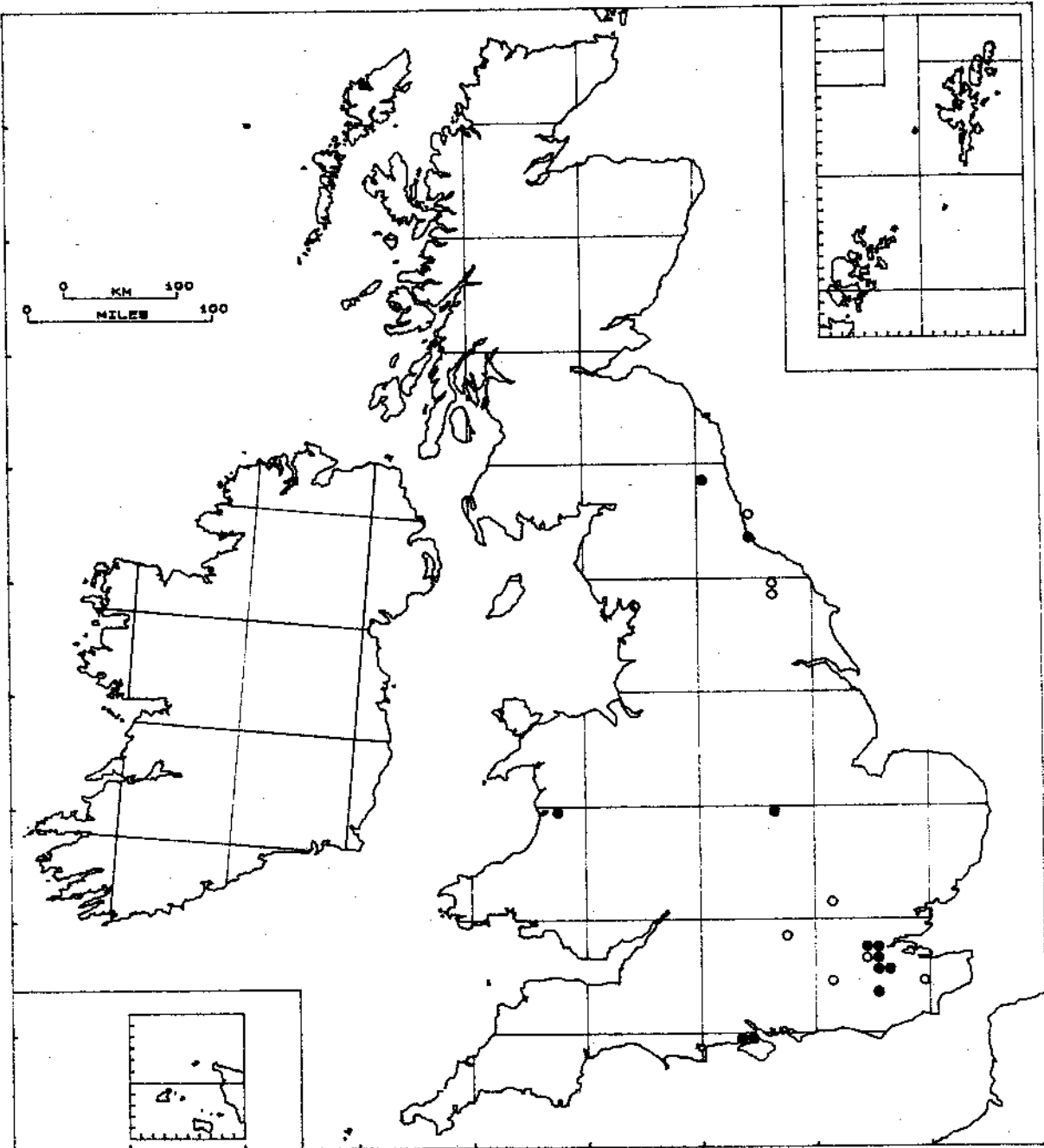


Tachypodoiulus niger

966 10-km squares

52.4% total coverage

Ranked 2

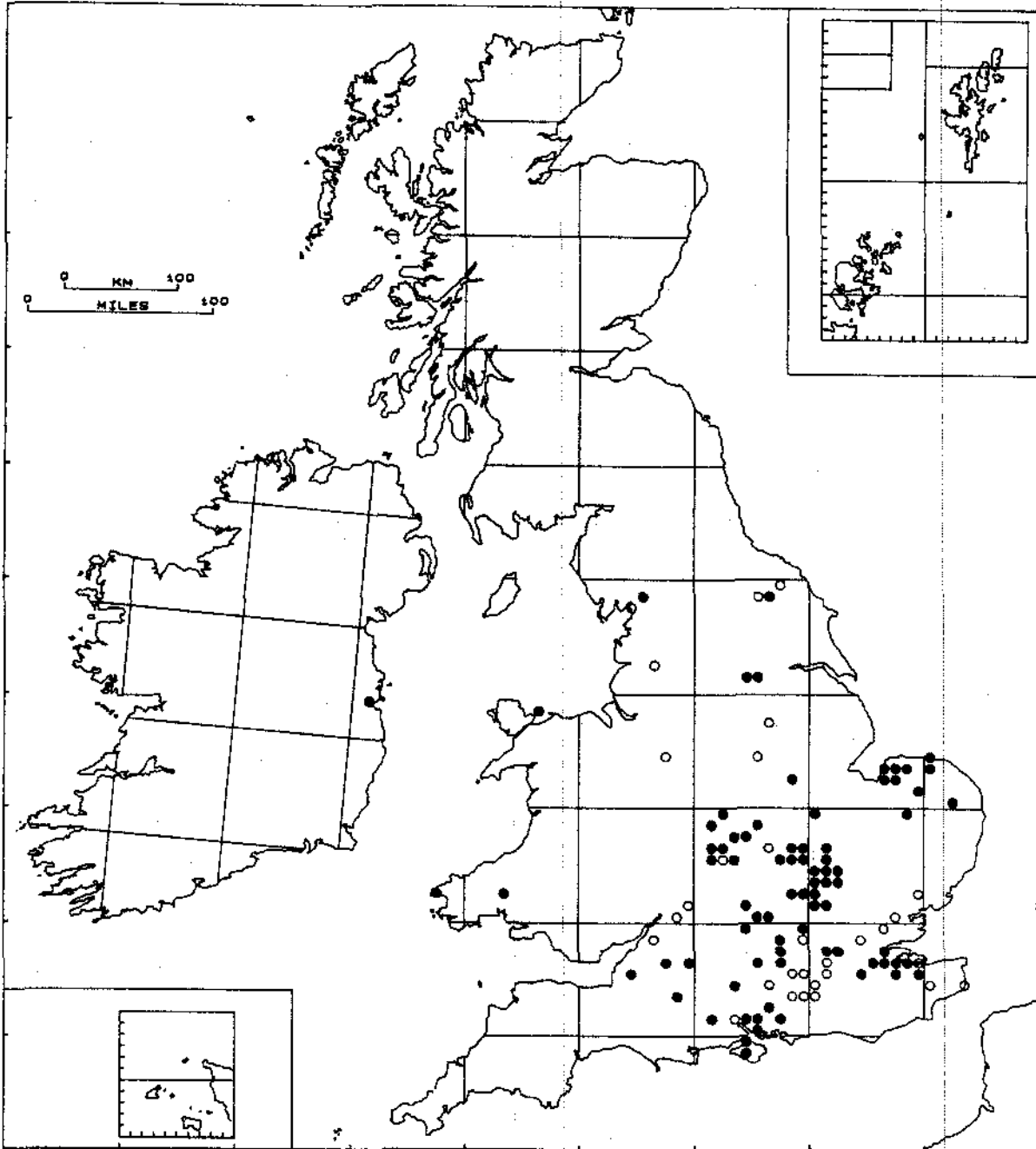


Cylindroiulus londinensis

21 10-km squares

1.1% total coverage

Ranked 30

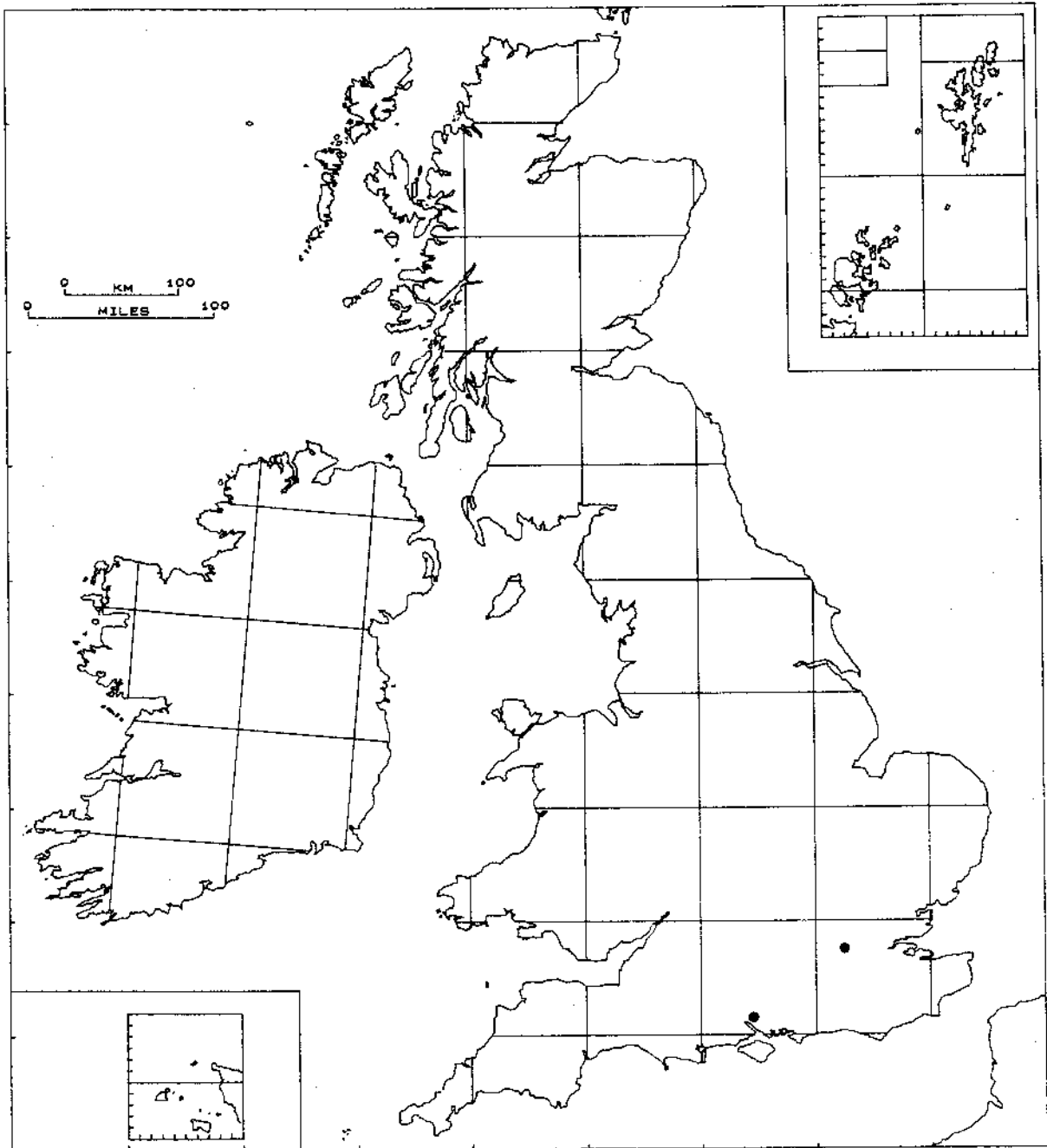


Cylindroiulus caeruleocinctus

109 10-km squares

5.9% total coverage

Ranked 19

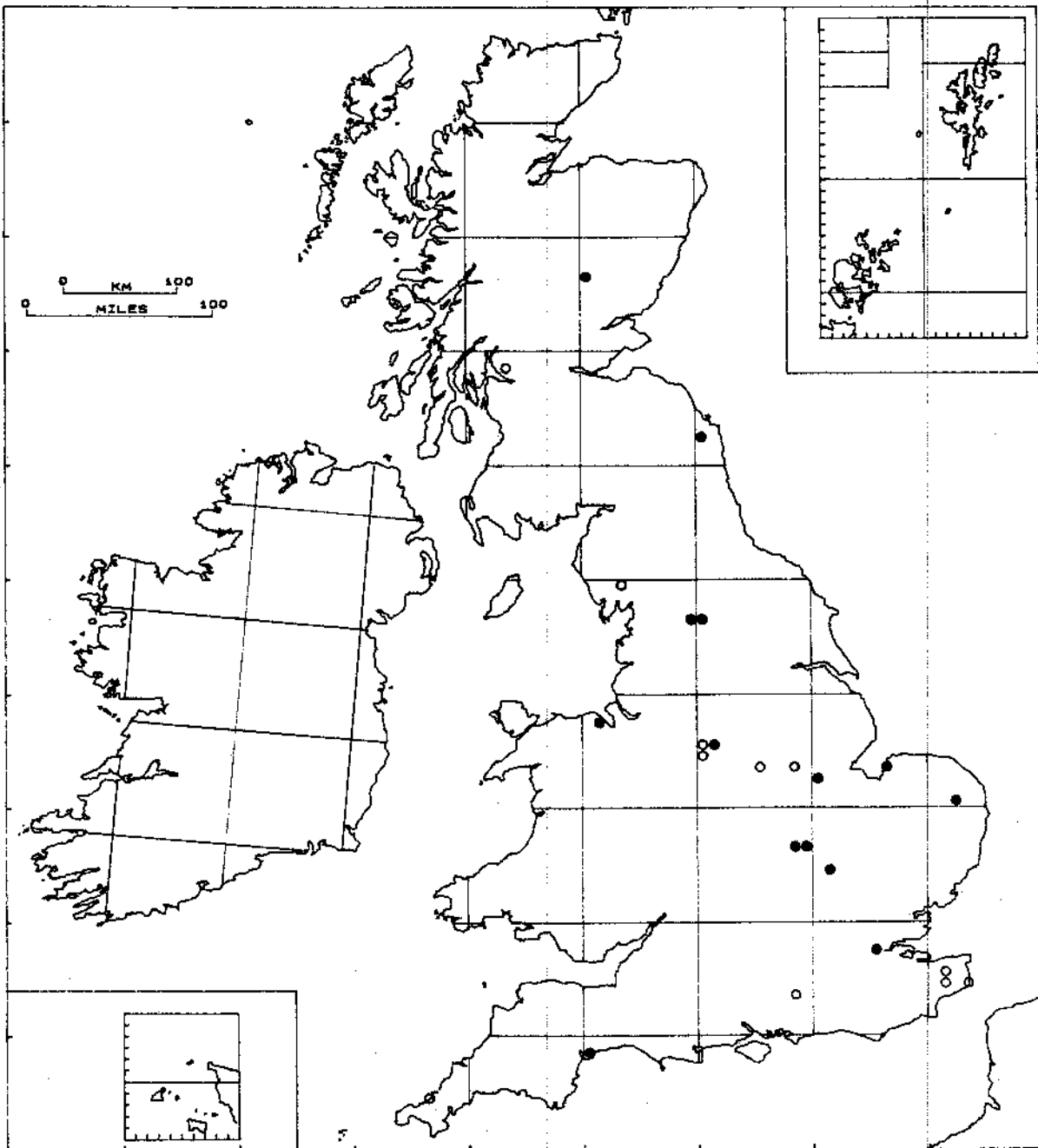


Cylindroiulus vulnerarius

2 10-km squares

0.1% total coverage

Ranked 41=

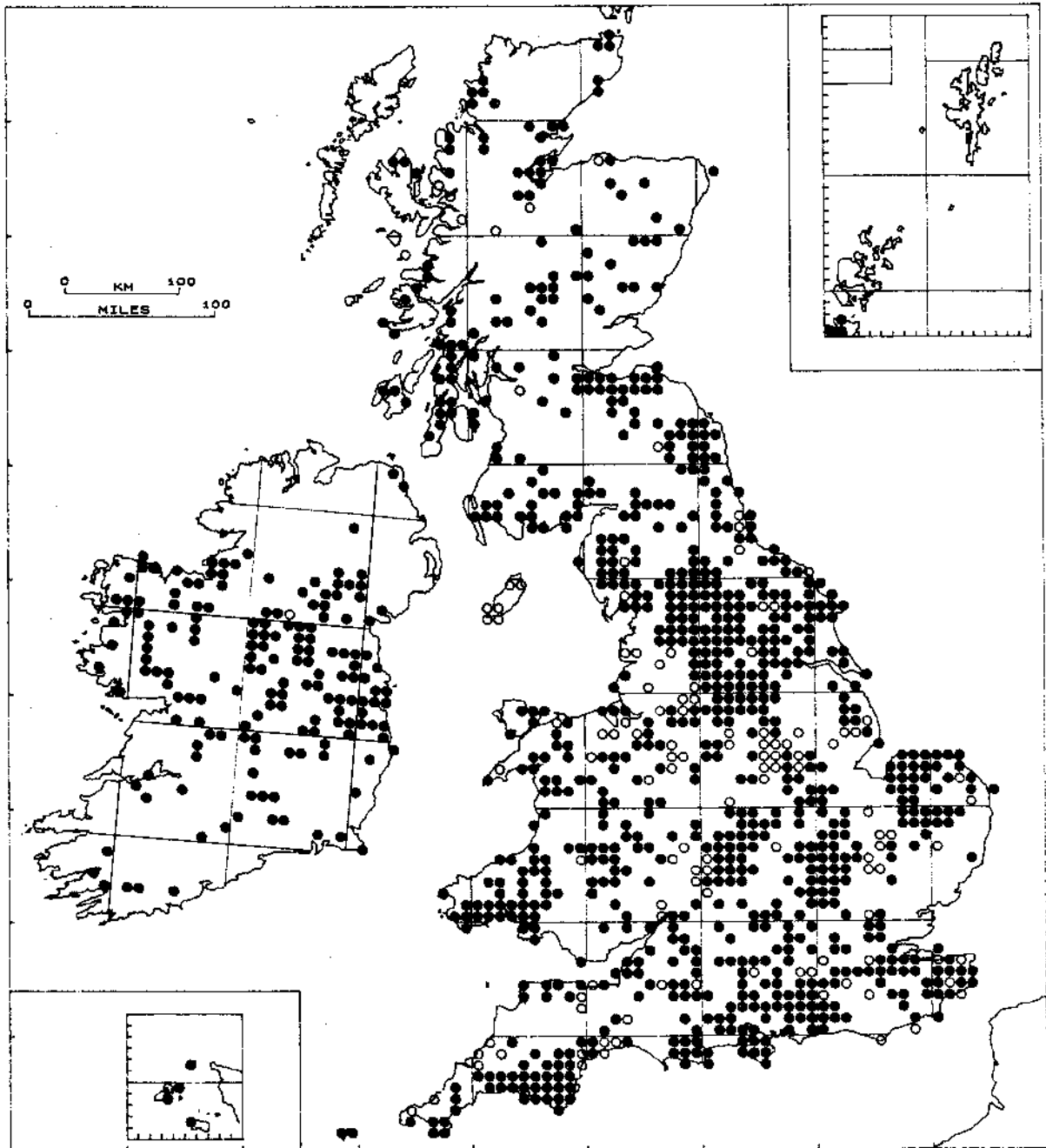


Cylindroiulus nitidus

25 10-km squares

1.4% total coverage

Ranked 28

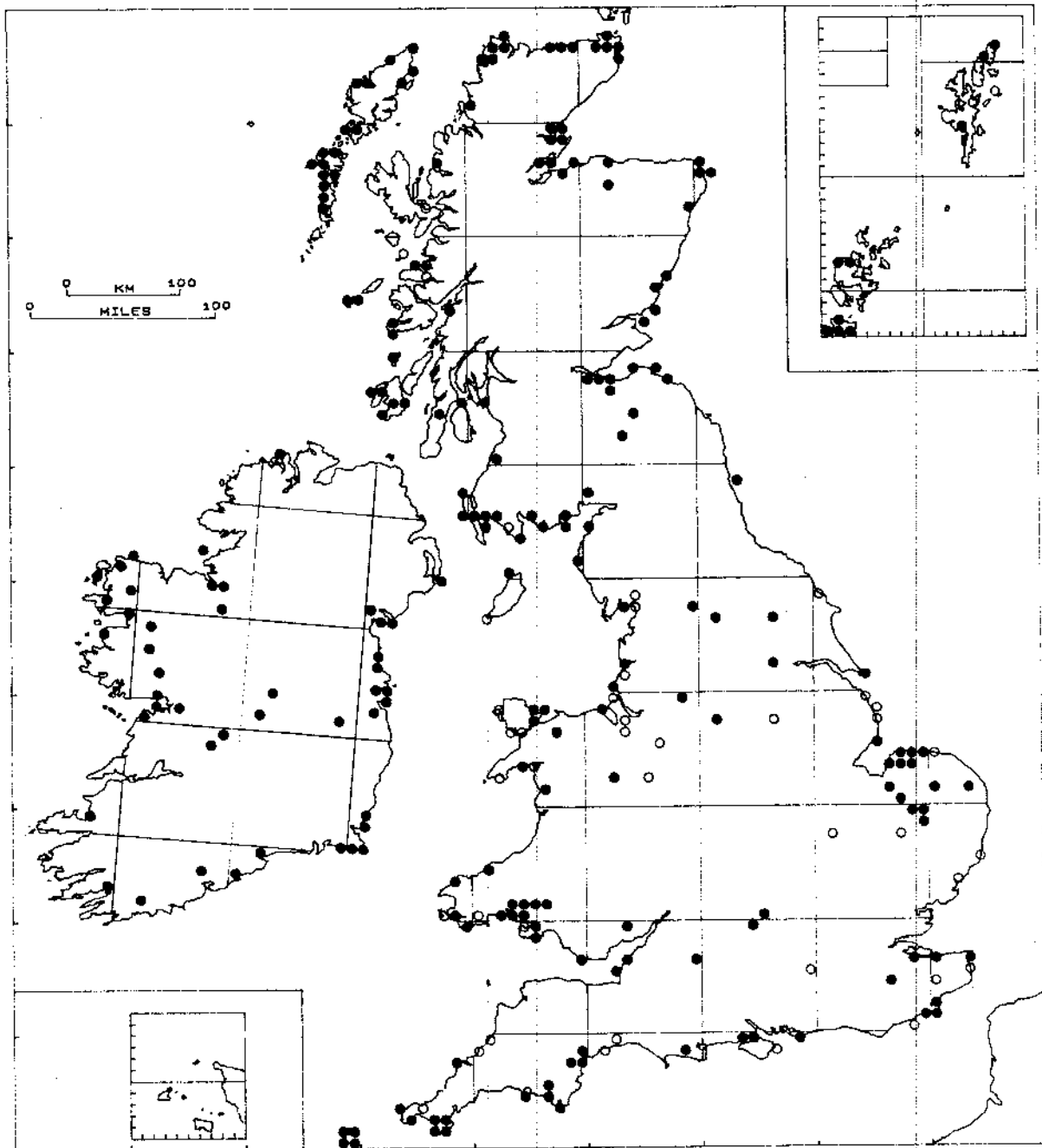


Cylindroiulus punctatus

1104 10-km squares

59.9% total coverage

Ranked 1

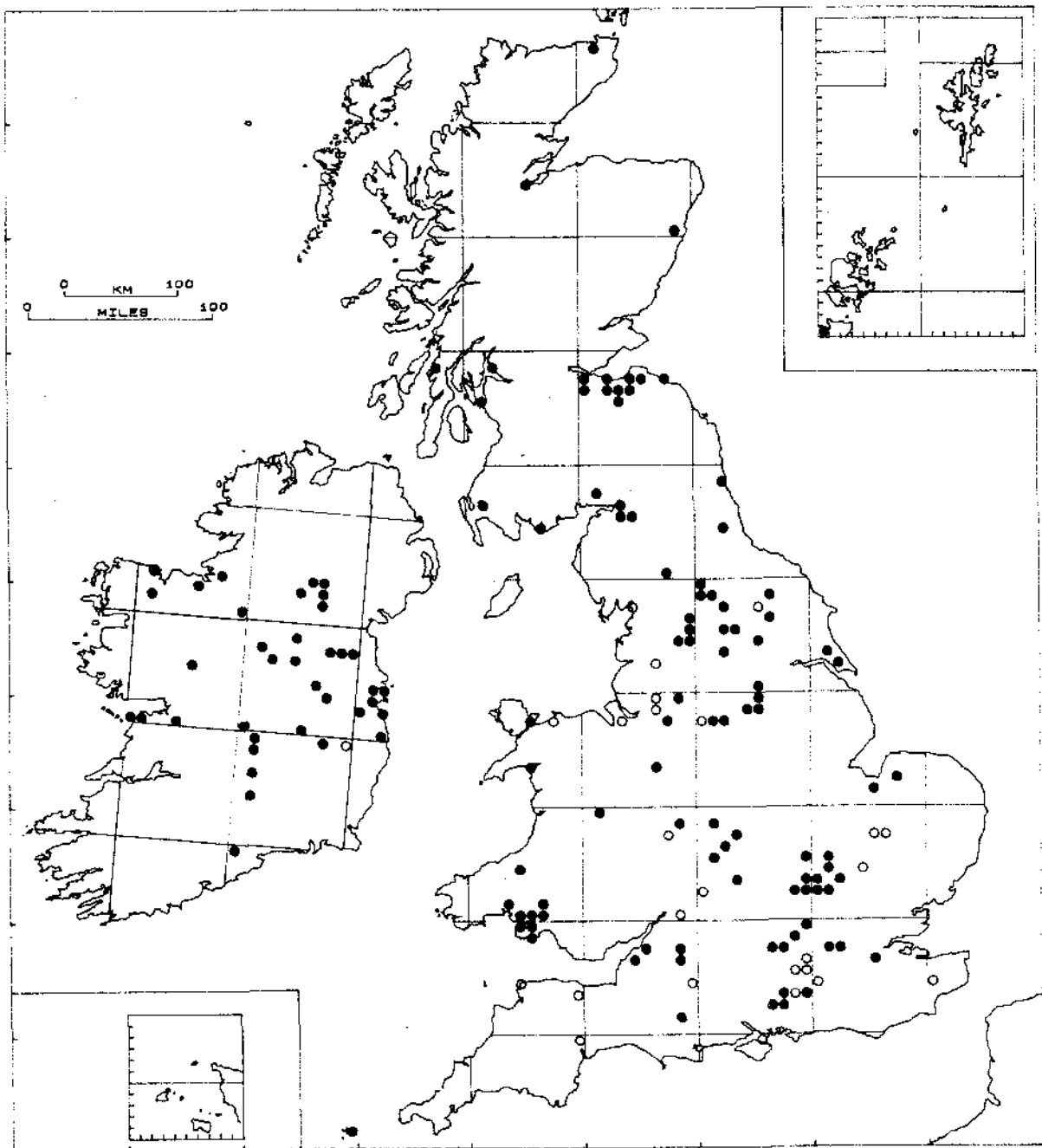


Cylindroiulus latestriatus

267 10-km squares

14.5% total coverage

Ranked 12

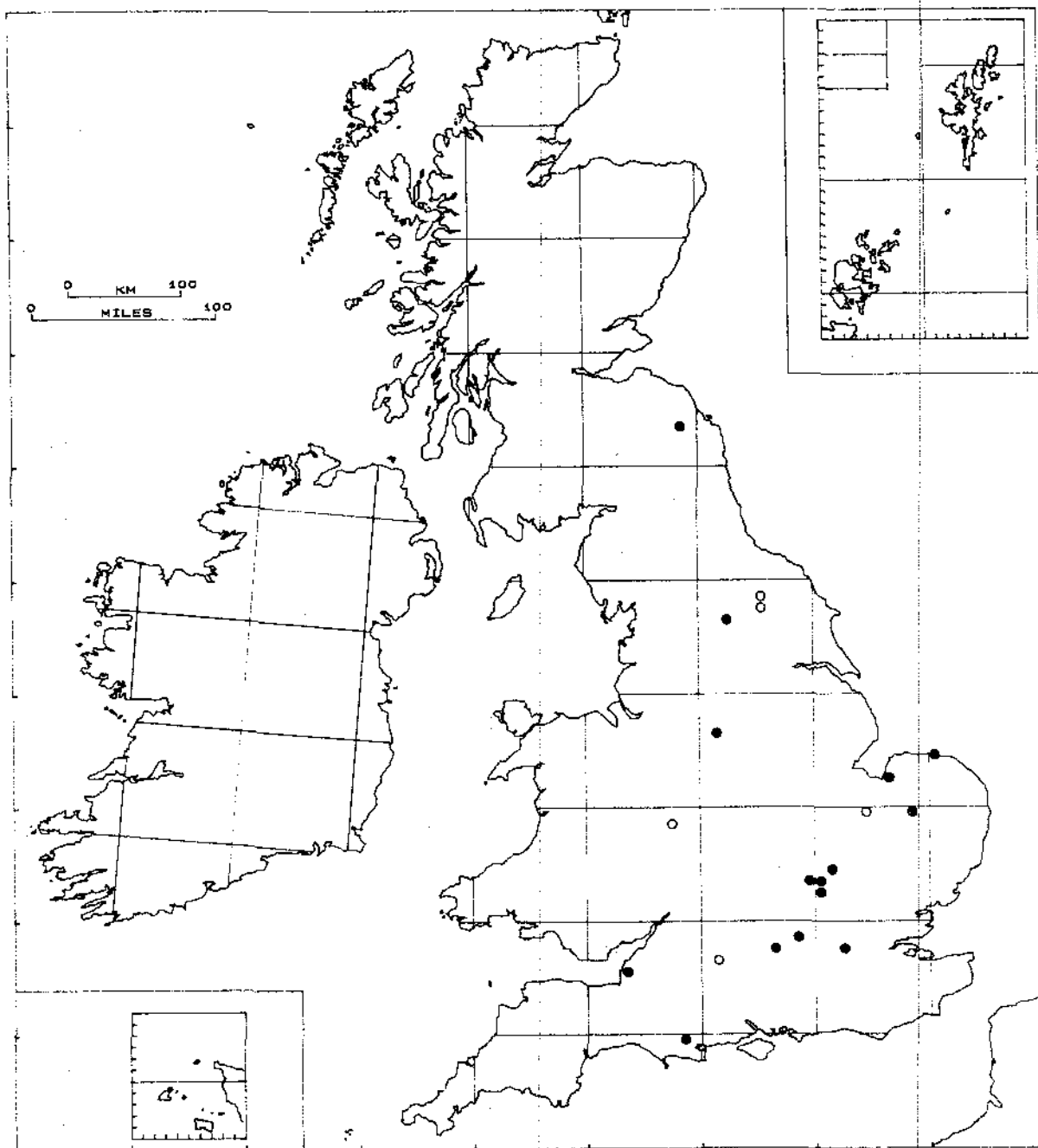


Cylindroiulus britannicus

160 10-km squares

8.7% total coverage

Ranked 15

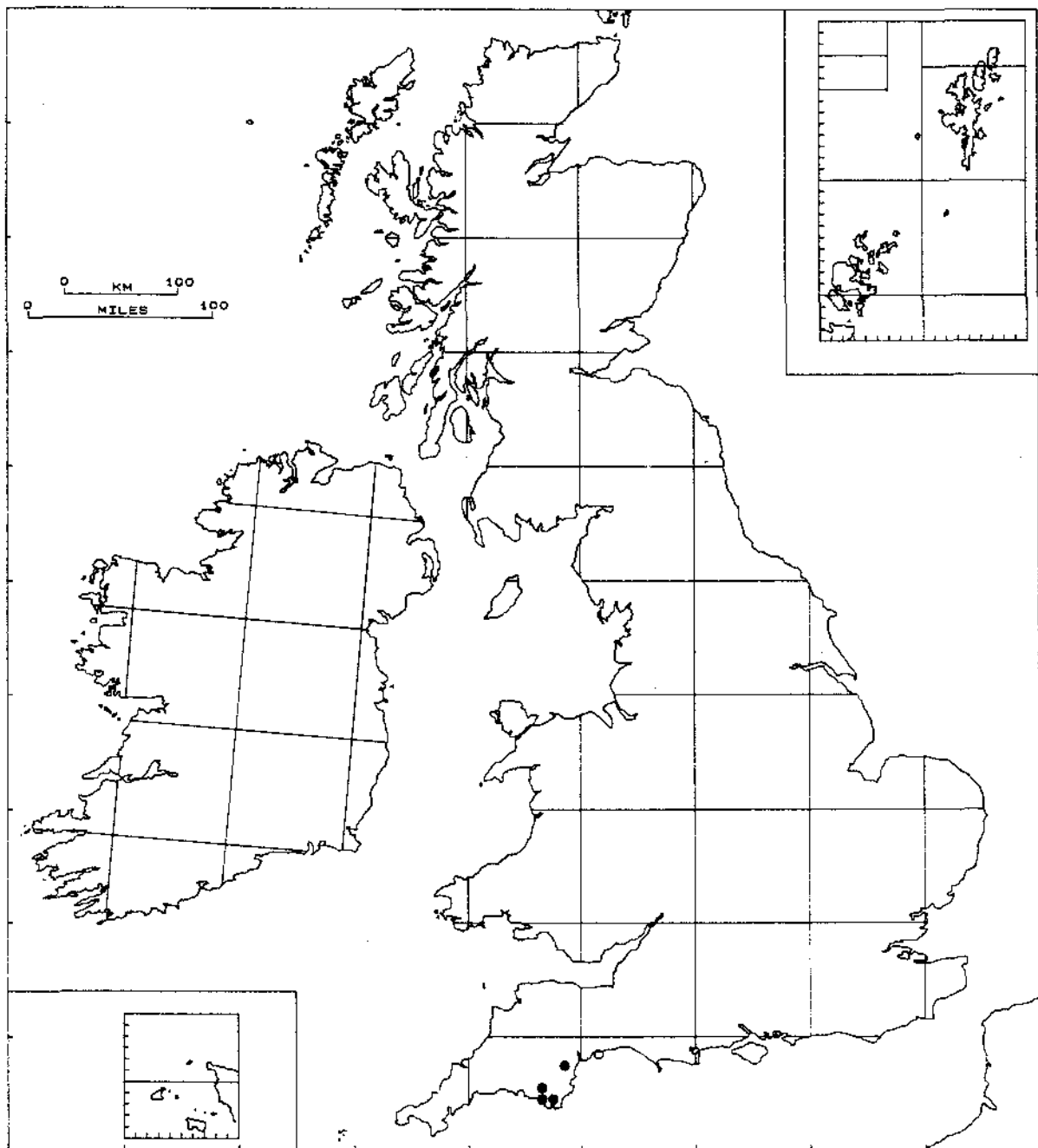


Cylindroiulus parisiorum

20 10-km squares

1.1% total coverage

Ranked 31=

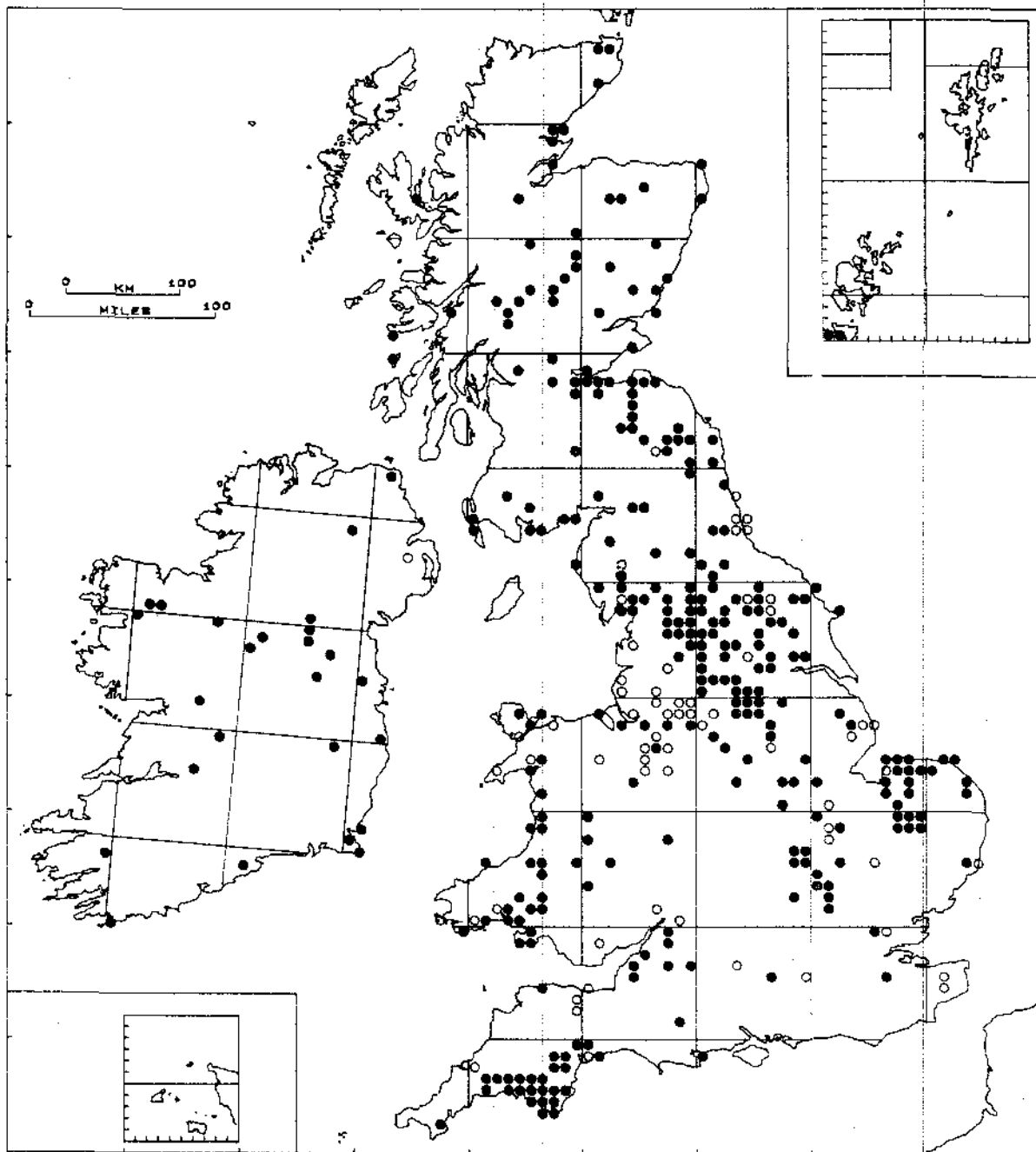


Enantiulus armatus

5 10-km squares

0.3% total coverage

Ranked 39=

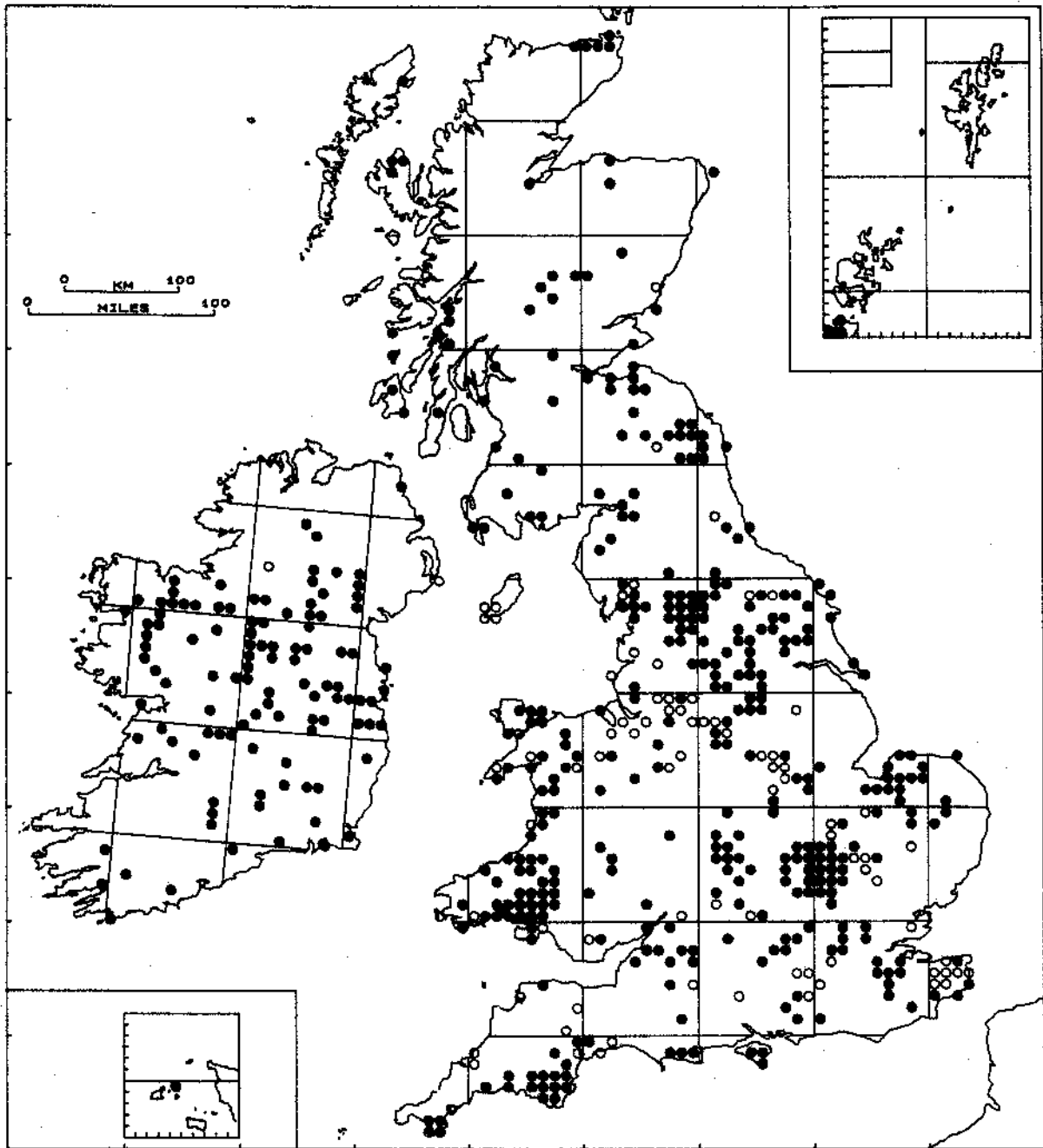


Julius scandinavicus

373 10-km squares

20.2% total coverage

Ranked 8

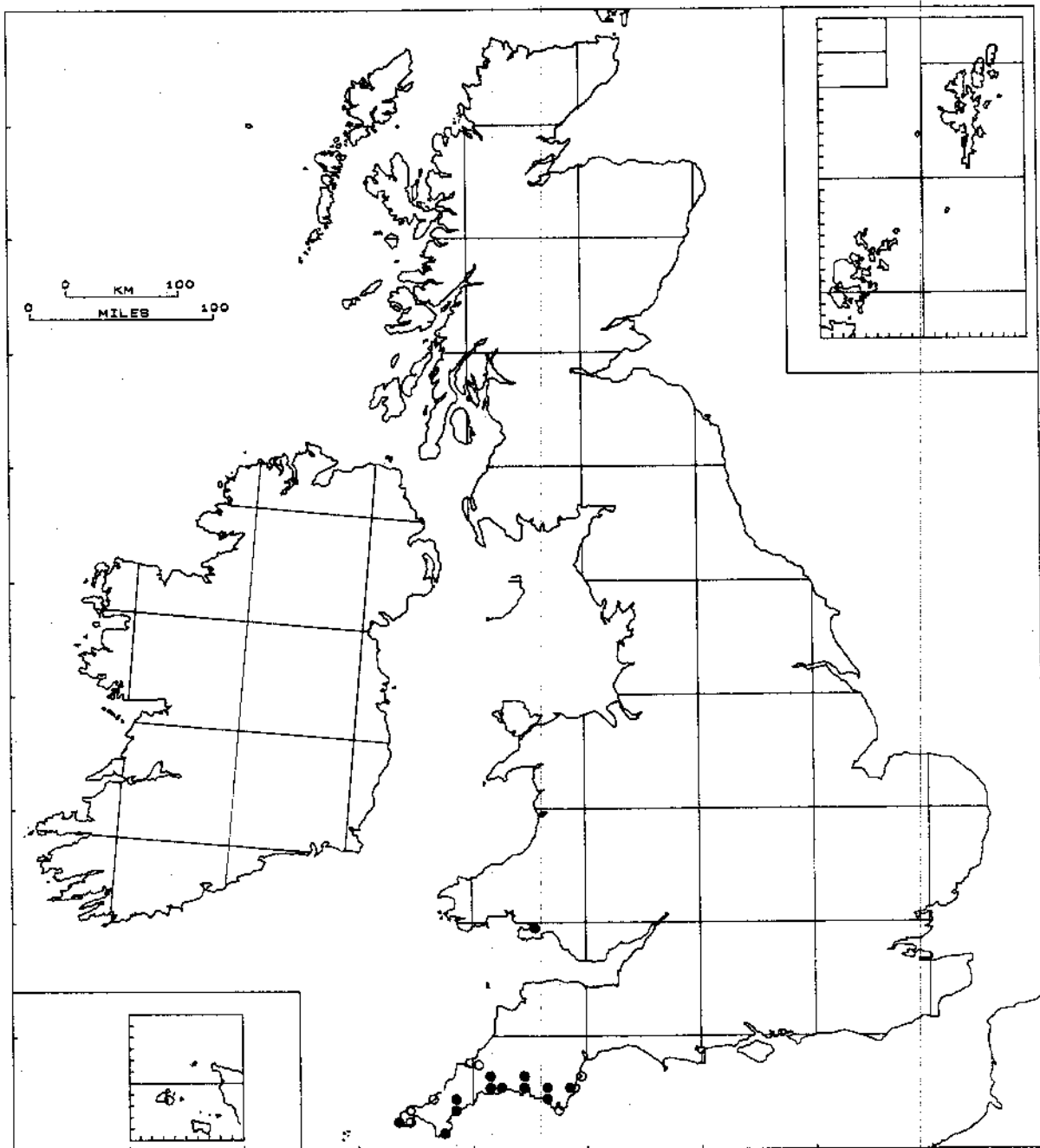


Ophiulus pilosus

548 10-km squares

29.7% total coverage

Ranked 7

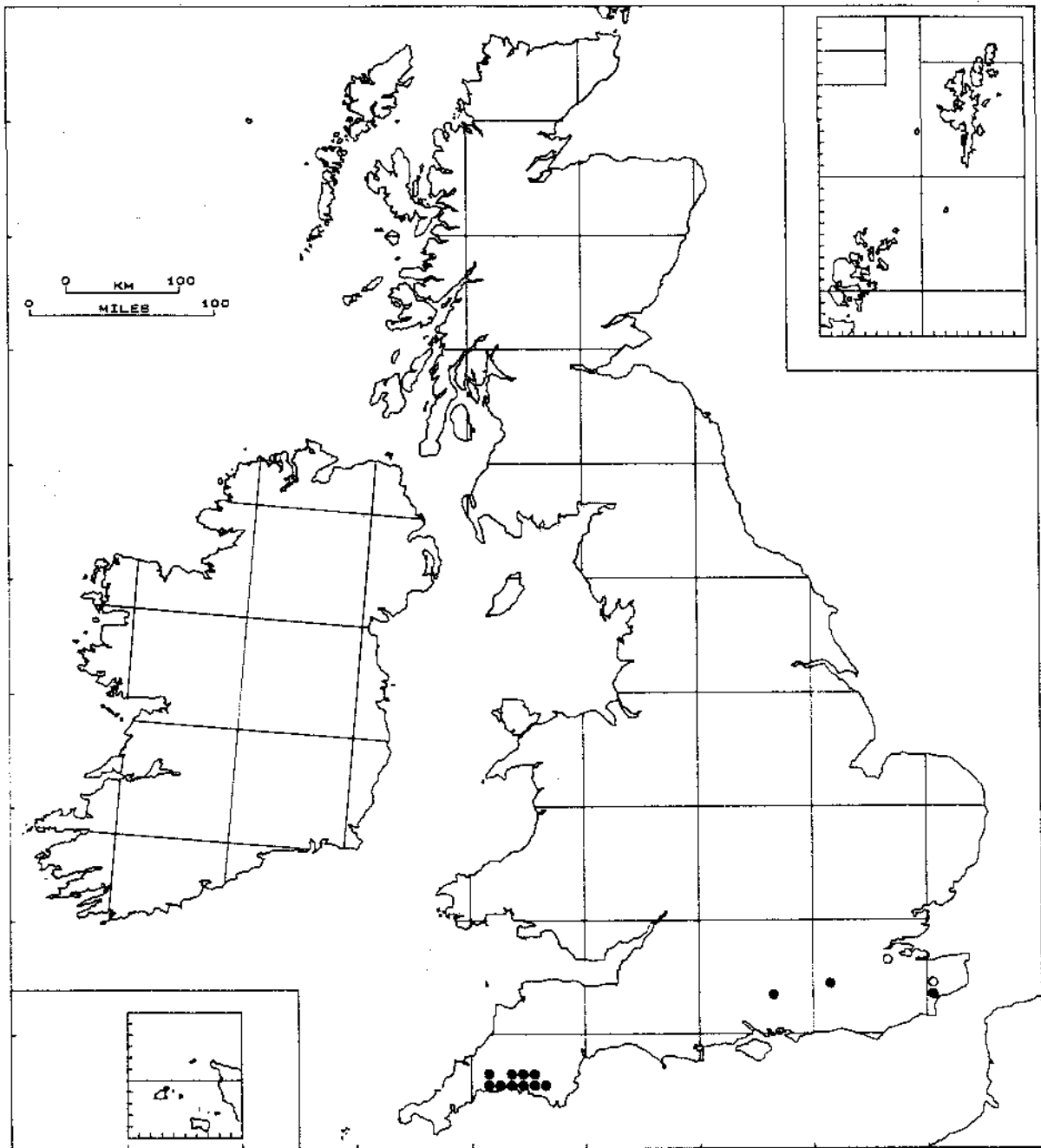


Leptoiulus belgicus

20 10-km squares

1.1% total coverage

Ranked 31=

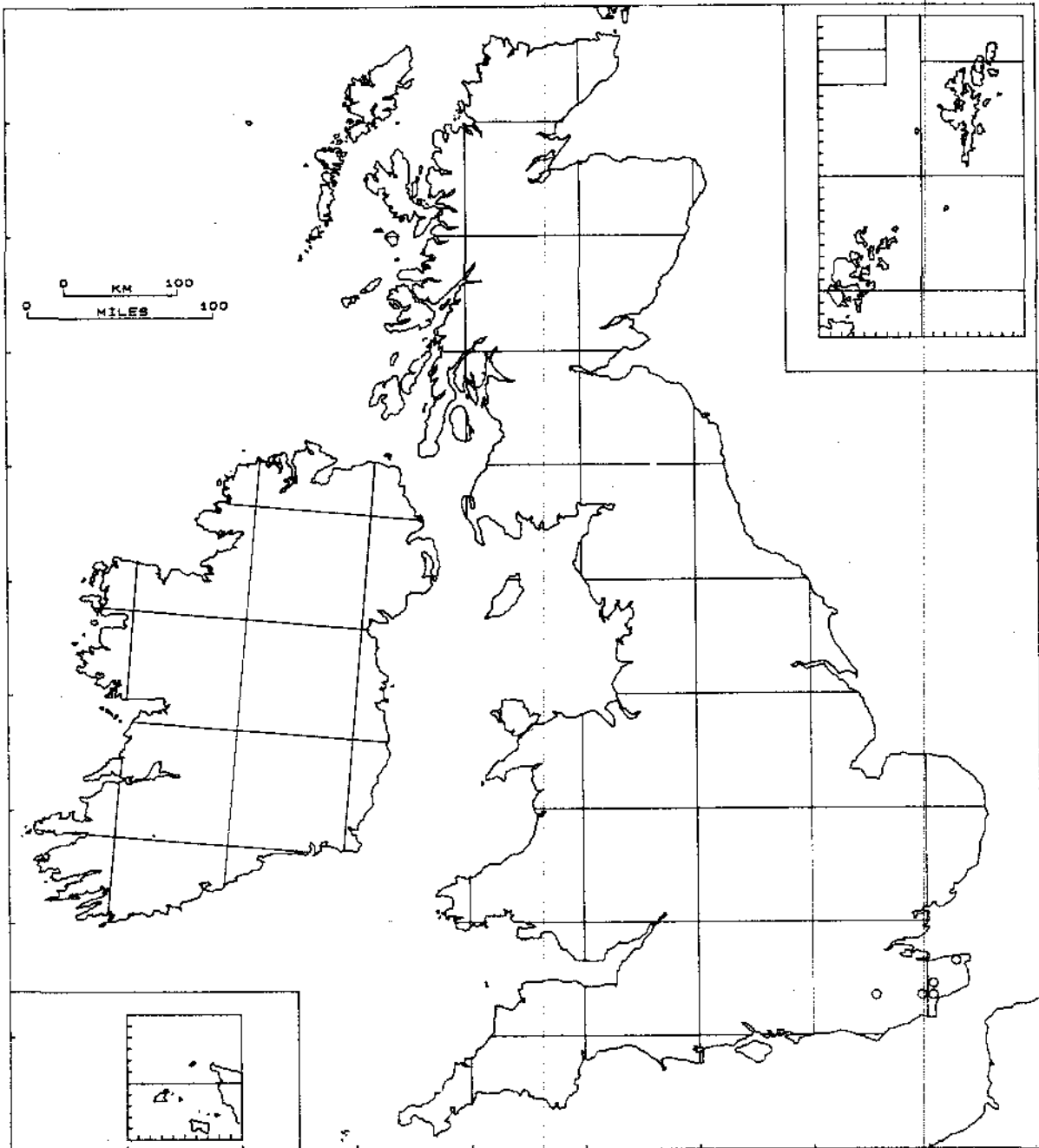


Leptoiulus kervillei

15 10-km squares

0.8% total coverage

Ranked 33

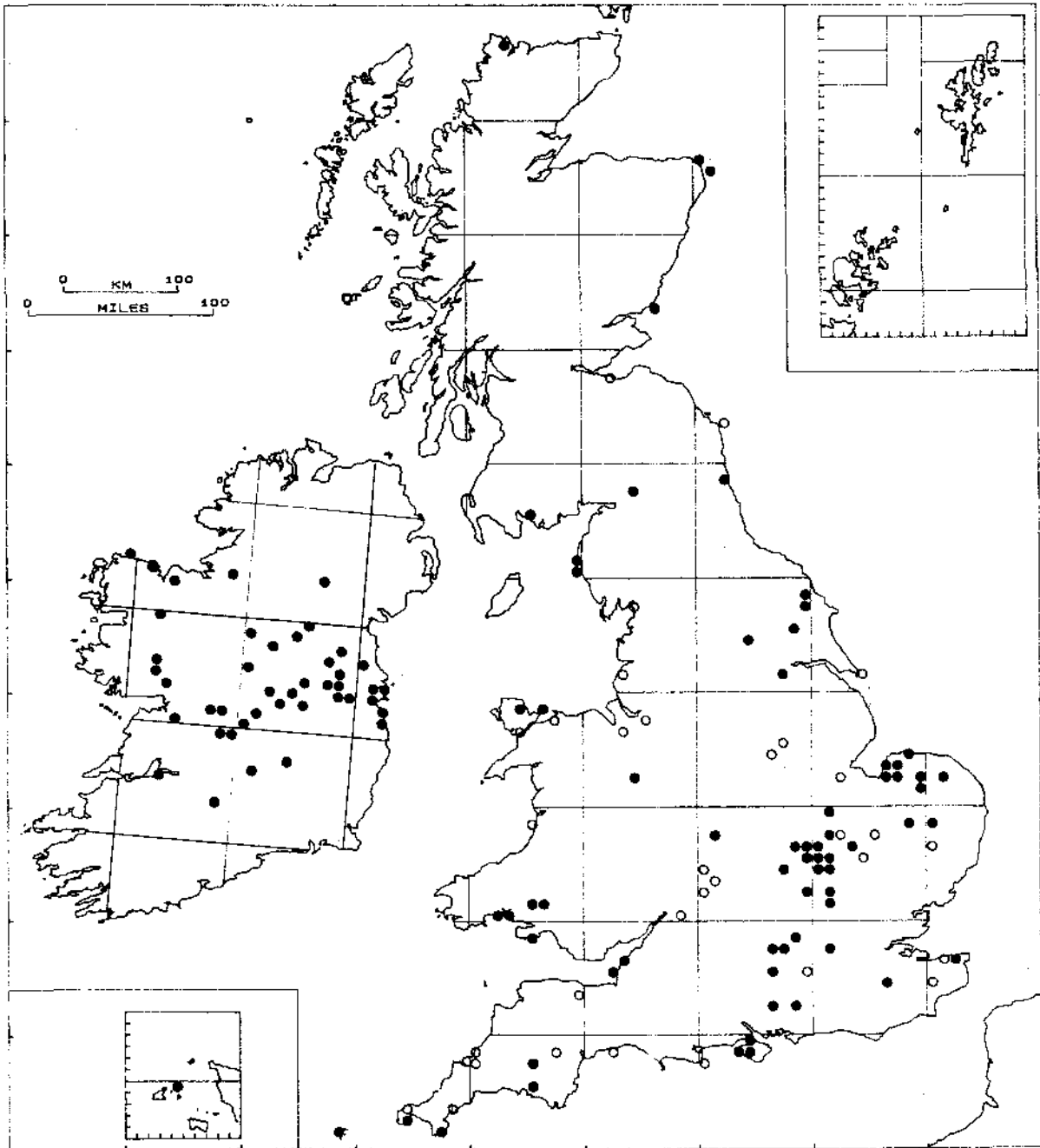


Metainulus pratensis

5 10-km squares

0.3% total coverage

Ranked 39=

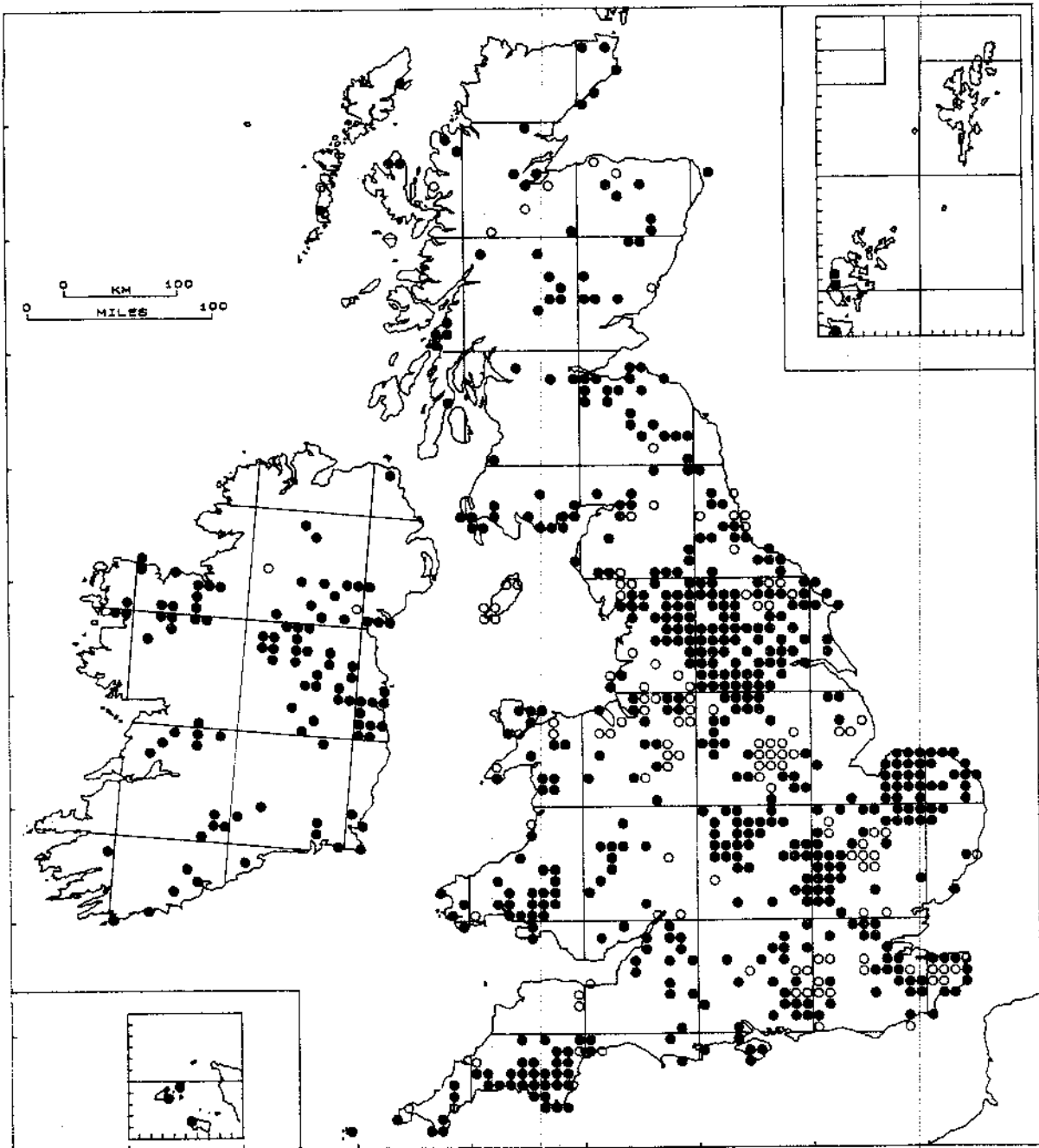


Brachyiulus pusillus

144 10-km squares

7.8% total coverage

Ranked 16

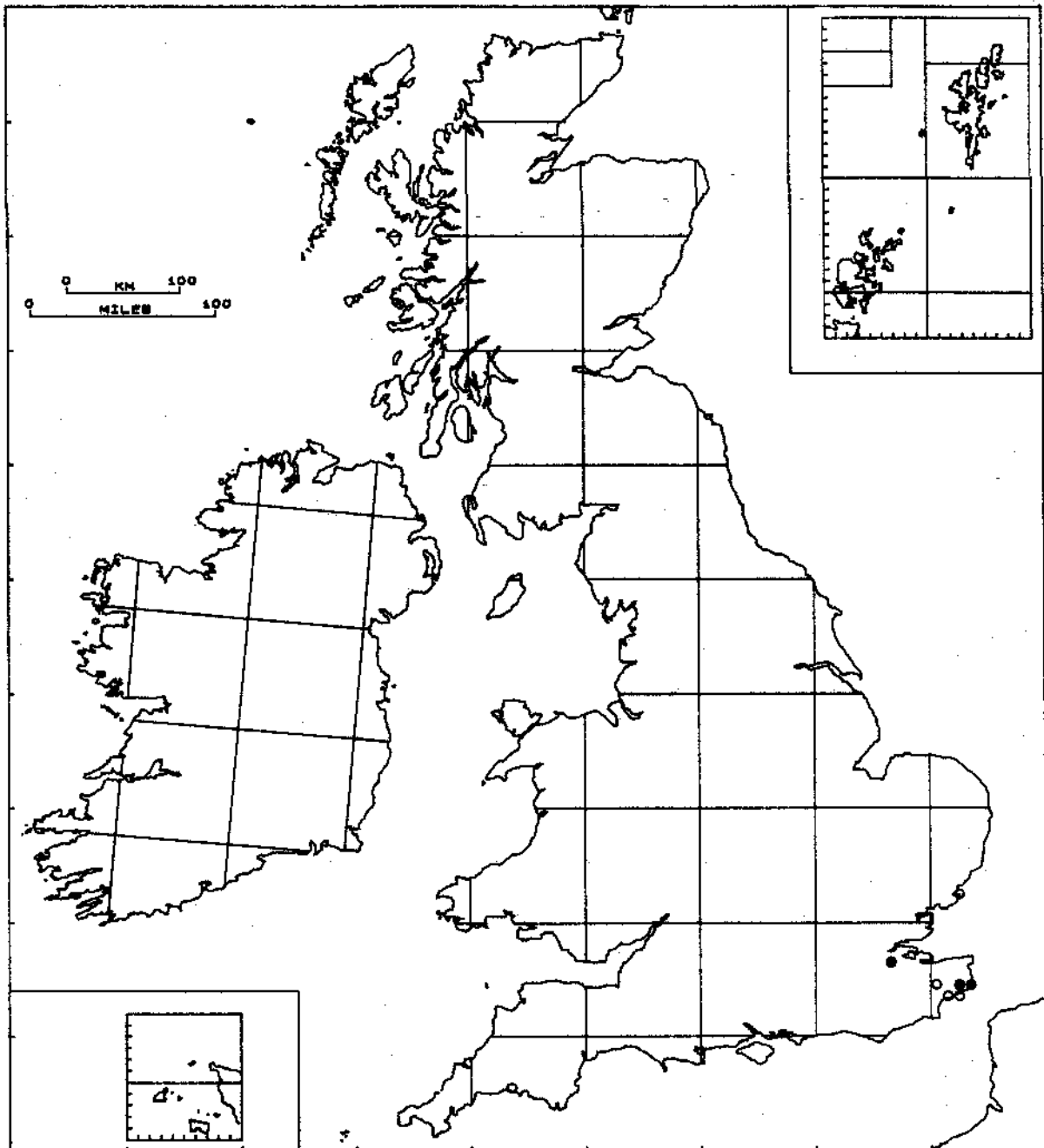


Polydesmus angustus

743 10-km squares

40.3% total coverage

Ranked 3

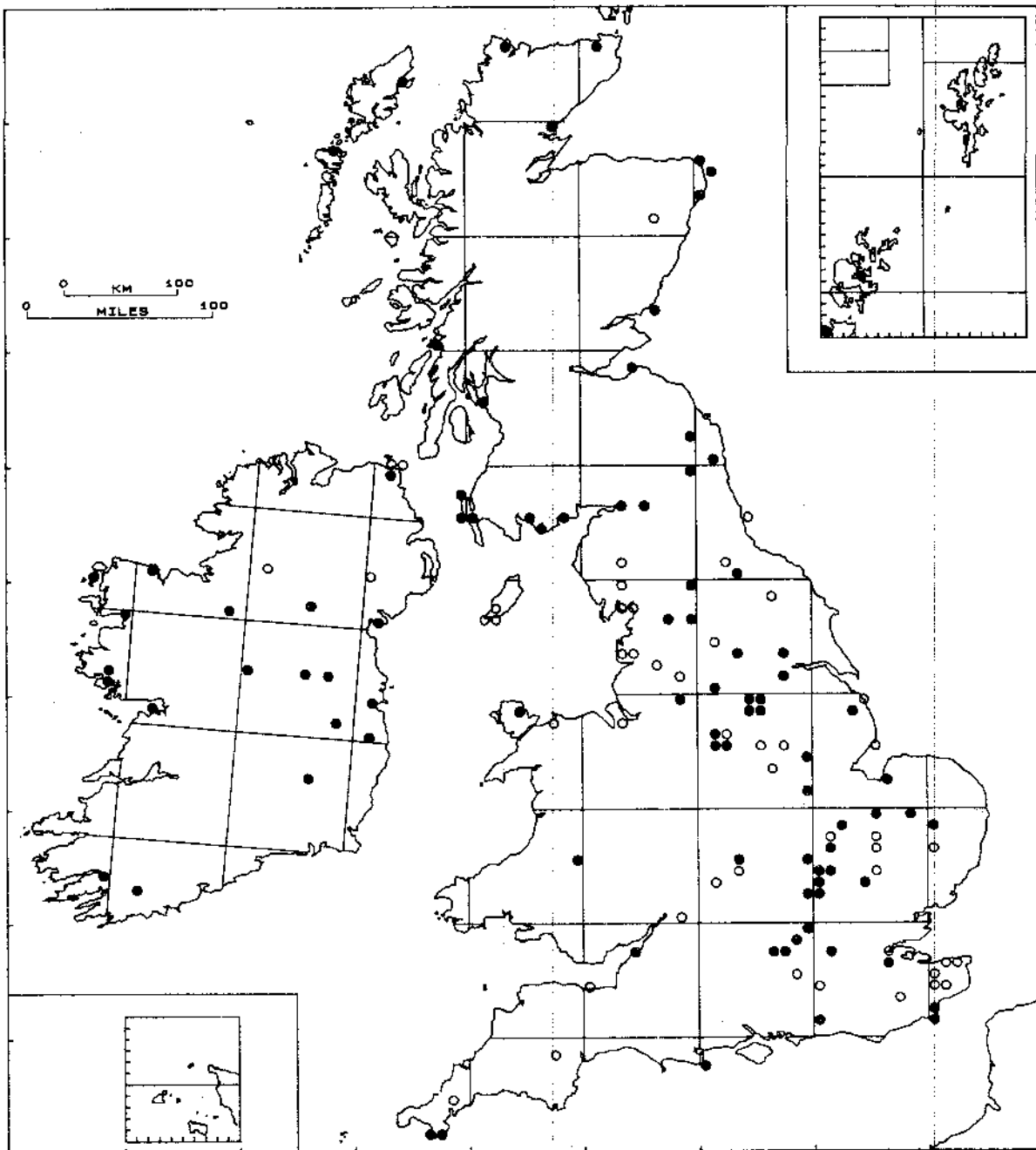


Polydesmus testaceus

8 10-km squares

0.4% total coverage

Ranked 37

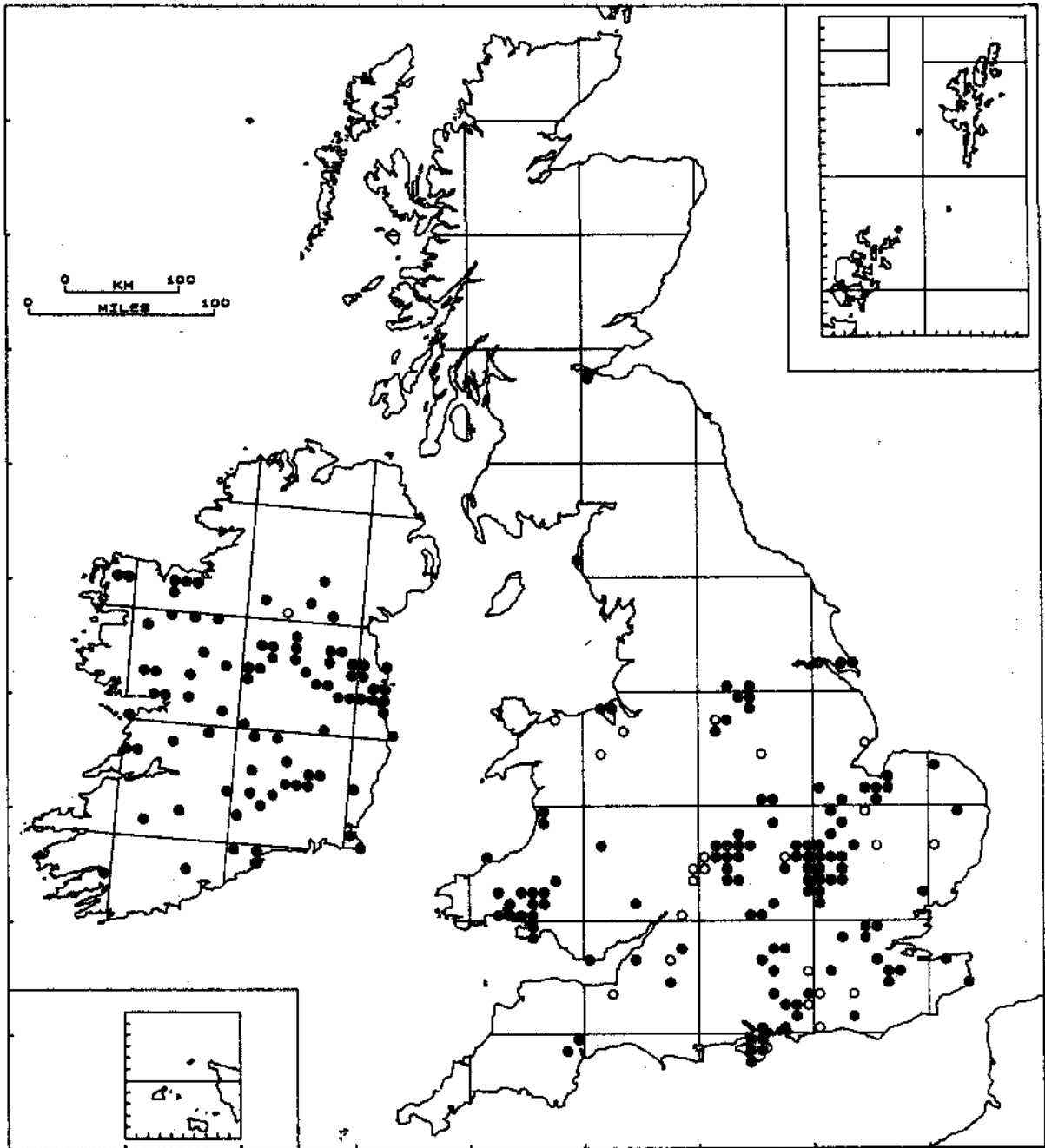


Polydesmus inconstans

139 10-km squares

7.5% total coverage

Ranked 17

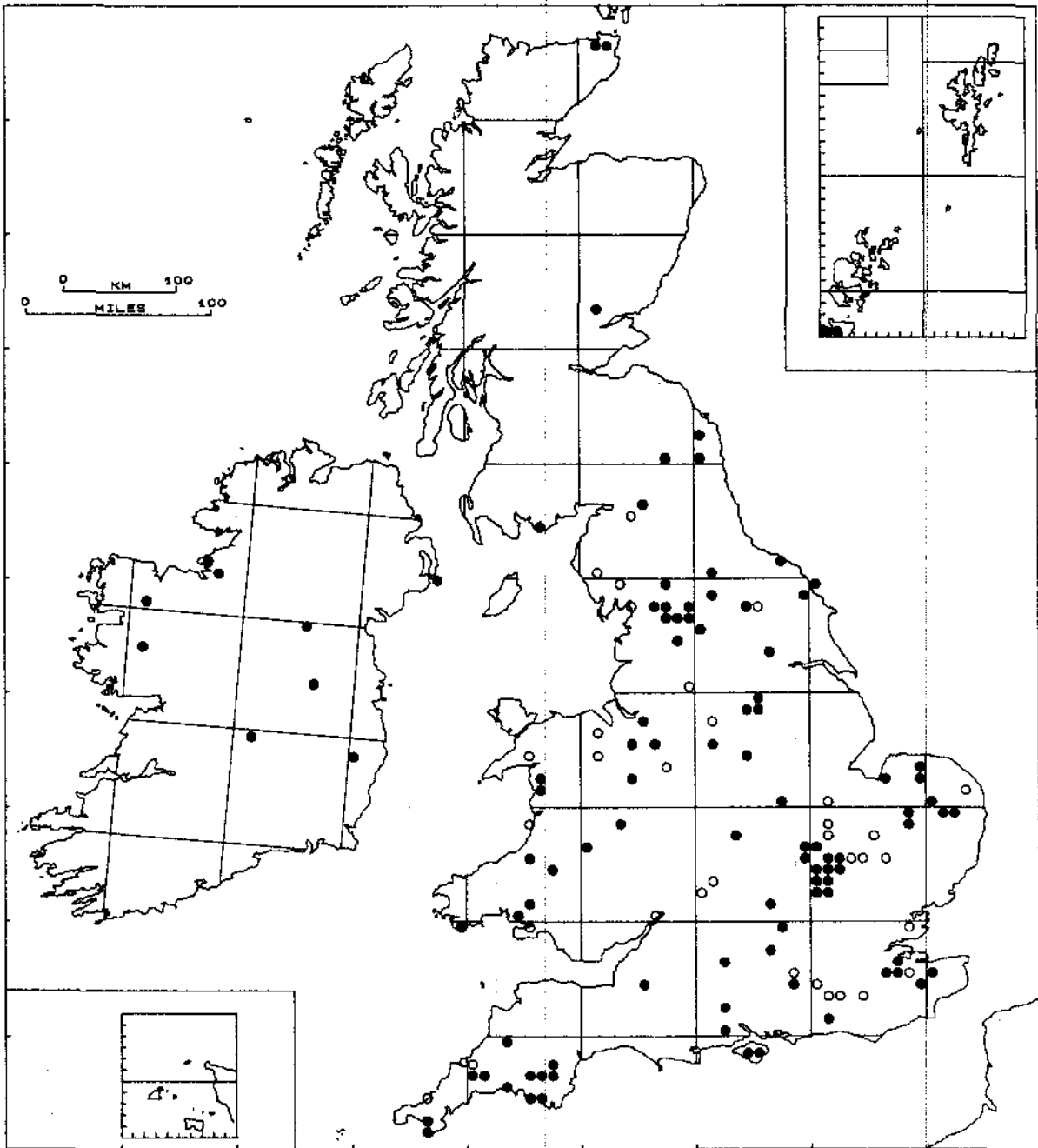


Polydesmus gallicus

223 10-km squares

12.1% total coverage

Ranked 13

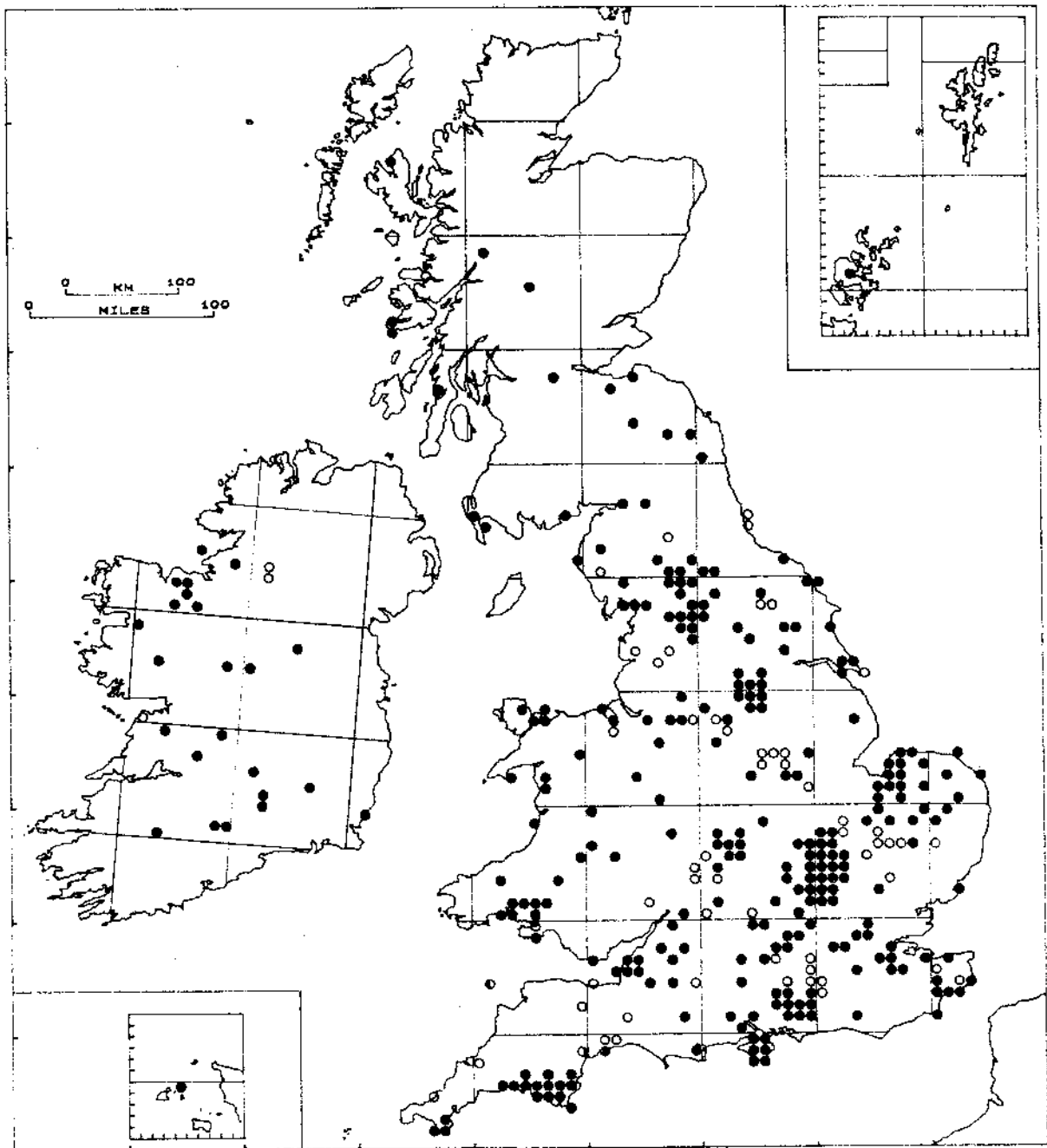


Polydesmus denticulatus

134 10-km squares

7.2% total coverage

Ranked 18

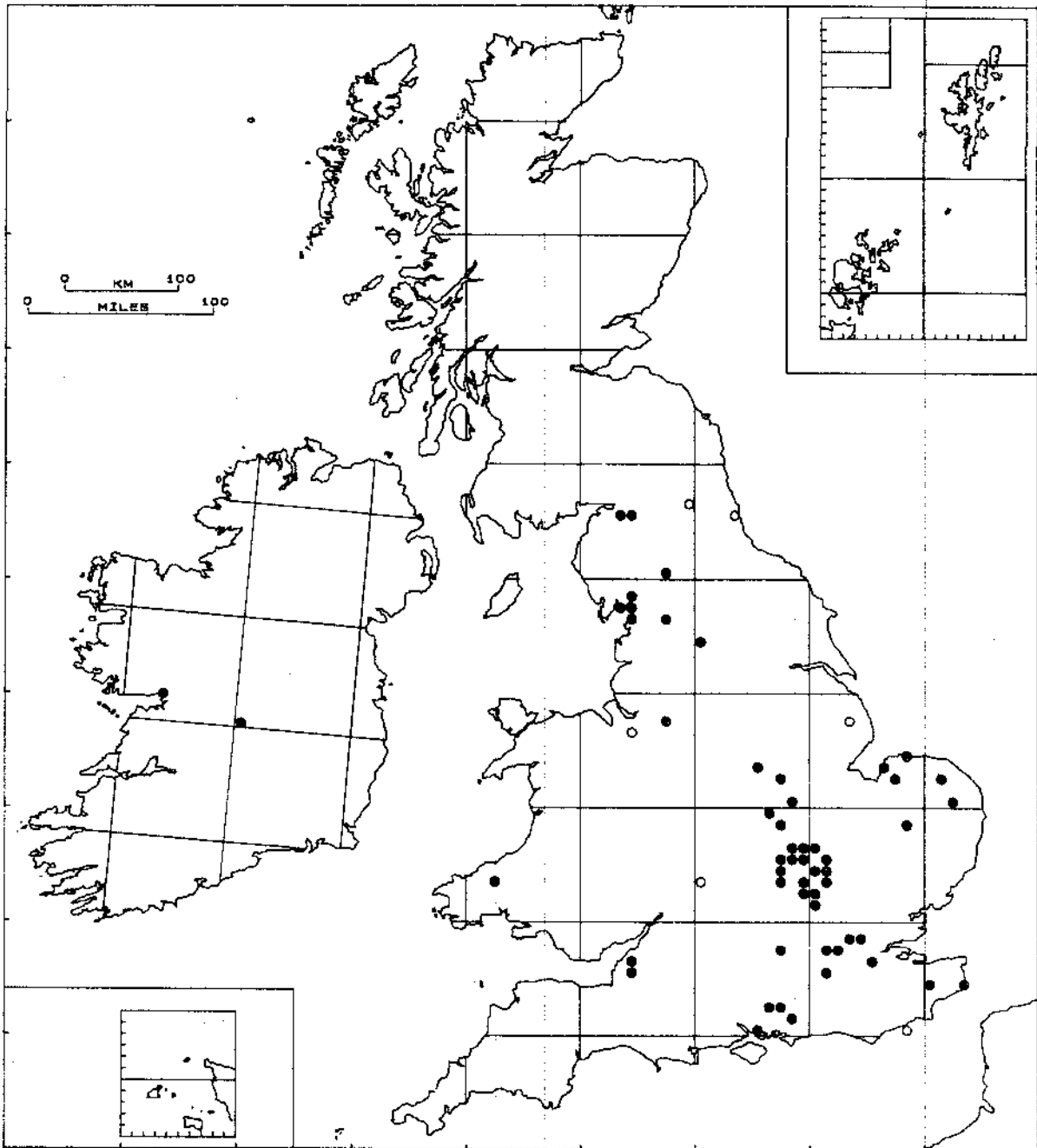


Brachydesmus superus

343 10-km squares

18.6% total coverage

Ranked 10

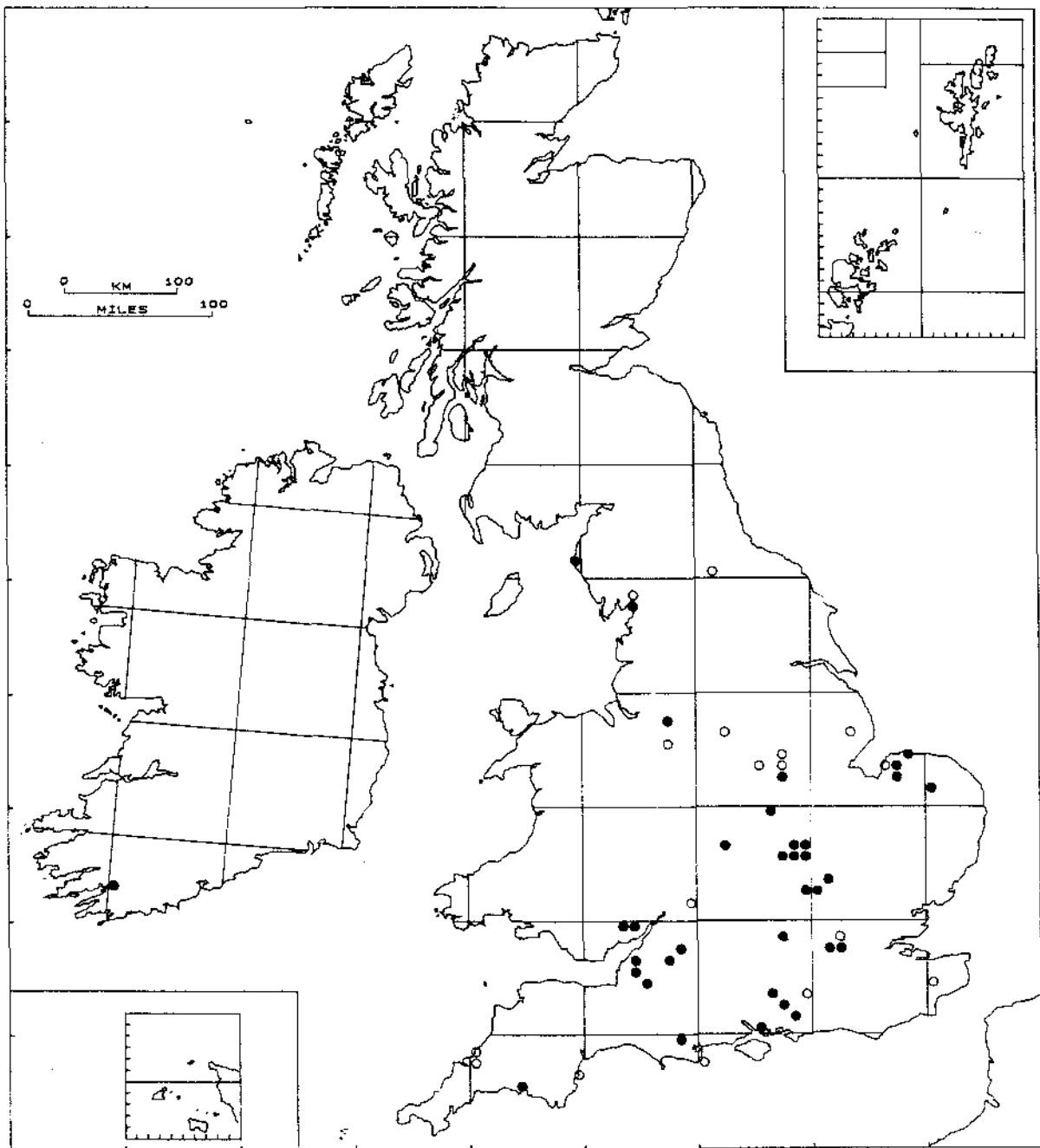


Macrosternodesmus palicola

61 10-km squares

3.3% total coverage

Ranked 23=

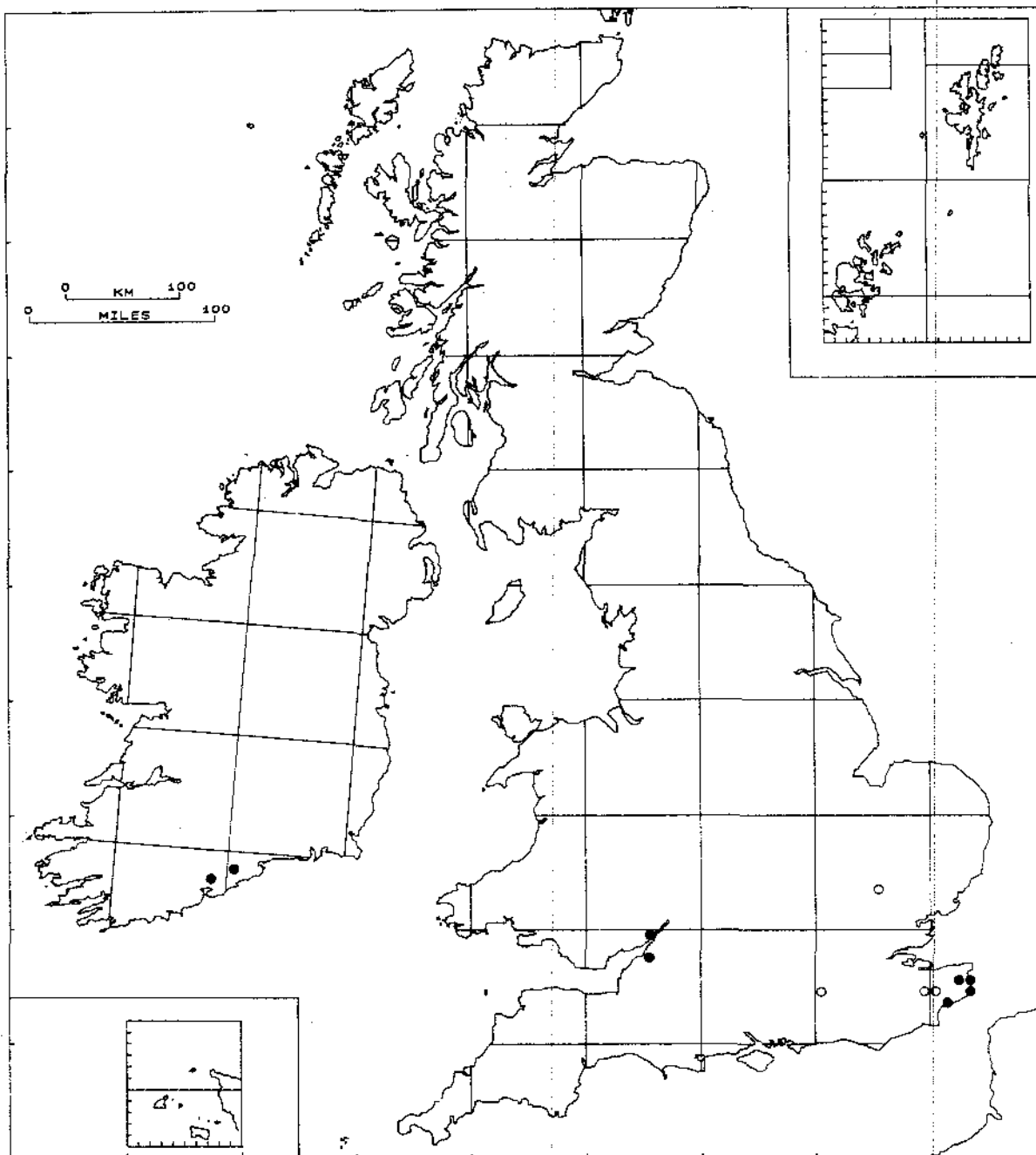


Ophiodesmus albonanus

52 10-km squares

2.8% total coverage

Ranked 25



Stosatea italica

12 10-km squares

0.6% total coverage

Ranked 35

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