



Notable Invertebrates Associated with Reedbeds in Suffolk

Species	Designation
Snails and slugs (Mollusca)	
<i>Vertigo moulinsiana</i>	BAP Priority RDB3
<i>Oxyloma sarsi</i>	RDB1
<i>Mercuria confusa</i> Probably in Suffolk. Recorded under older name ' <i>Pseudamnicola confusa</i> ' at Barsham Marshes 2006, several sites in 1980s and Carlton Marshes 1992	RDB2
Spiders and allies (Arachnida: Araneae and Pseudoscorpiones)	
<i>Clubiona juvenis</i> Redgrave & Lopham 2009-10	RDB2
<i>Donacochara speciosa</i>	Na
<i>Entelecara omissa</i>	Na
<i>Gongyliidium murcidum</i> Redgrave & Lopham 1984	Nb
<i>Hypomma fulvum</i>	Na
<i>Marpissa radiata</i>	Na
<i>Tetragnatha striata</i>	Nb
Woodlice (Isopoda)	
<i>Trichoniscoides albidus</i>	Nb
True Bugs (Hemiptera)	
Heteroptera	
<i>Microvelia pygmaea</i>	Nb
<i>Gerris lateralis</i>	Local
Leafhoppers, planthoppers, froghoppers, treehoppers & cicadas (Auchenorrhyncha)	
<i>Chloriona dorsata</i> (feeds exclusively on <i>Phragmites</i>)	Nb
<i>Oliarus leporinus</i> (feeds exclusively on <i>Phragmites</i>)	Nb
<i>Paralimnus phragmitis</i> (feeds exclusively on <i>Phragmites</i>)	Nb
Flies (Diptera)	
Snail-killing flies, picture-wing flies, grass flies and allies (Acalyptata)	
<i>Lipara similis</i> (Chloropidae) Redgrave & Lopham 2000	RDB2
<i>Elachiptera austriaca</i> (Chloropidae)	N
<i>Eribolus slesvicensis</i> (Chloropidae)	N
<i>Lipara rufitarsis</i> (Chloropidae)	N
<i>Anagnota bicolor</i> (Anthomyzidae)	N
Craneflies (Tipulidae)	
<i>Tipula marginella</i>	RDB3
<i>Dicranomyia complicata</i>	RDB2

<i>Erioptera bivittata</i>	RDB2
<i>Dicranomyia danica</i>	RDB3
<i>Thaumastoptera calceata</i>	N
<i>Molophilus pleuralis</i>	
Beetles (Coleoptera)	
Ground beetles	
<i>Demetrias imperialis</i>	Nb
<i>Odacantha melanura</i>	Nb
Leaf beetles (Chrysomelidae)	
<i>Donacia aquatica</i>	BAP Priority Rare
Rove beetles and allies (Staphylinidae/Scydmaenidae/Silphidae)	
<i>Stenus butrintensis</i> Redgrave & Lopham 2009-10	N
<i>Rugilus fragilis</i> Hopton Fen 2004	N
<i>Dacryla fallax</i> (characteristic of reedbeds, but also found elsewhere)	N
<i>Aloconota languida</i> Thelnetham 2004 (characteristic of reedbeds, but also found elsewhere)	N
<i>Stenus binotatus</i>	Local
<i>Stenus solutus</i>	Local
<i>Paederus riparius</i>	Local
<i>Erichsonius cinerascens</i>	Local
<i>Tachyporus pallidus</i>	Local
<i>Myllaena infuscata</i>	Local
<i>Myllaena intermedia</i>	Local
<i>Myllaena minuta</i>	Local
<i>Hygronoma dimidiata</i>	Local
<i>Alianta incana</i>	Local
<i>Pachnida nigella</i>	Local
<i>Ocyusa picina</i>	Local
Caddis flies (Trichoptera)	
<i>Phacopteryx brevipennis</i> 1 undated record from Redgrave & Lopham	N
<i>Agrypnia pagetana</i>	Local
<i>Limnephilus binotatus</i>	Local & Regionally Notable
<i>Trichostegia minor</i>	Regionally Notable
Ants, bees and wasps (Hymenoptera: Aculeata)	
<i>Odynerus simillimus</i>	RDB1
<i>Passaloecus clypealis</i>	RDB2, RDB3, Rare
<i>Hylaeus pectoralis</i>	Rare
<i>Macropis europaea</i>	RDB3, Na, Scarce

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Definitions of Designations

RDB3 – Red Data Book category 3. RARE

Species which occur in small populations and, although not currently either Endangered or Vulnerable, are at risk. Rare species exist in 15 or fewer 10km squares, or are more widespread than this but dependent on small areas of especially vulnerable habitat.

RDB2 - Red Data Book Category 2. VULNERABLE

A taxon is Vulnerable when it is not Critically Endangered or Endangered but is facing a high risk of extinction in the wild in the medium term future. Rare species exist in 15 or fewer 10km squares, or are more widespread than this but dependent on small areas of especially vulnerable habitat.

Nb – Nationally Scarce Category B

Species which do not fall within Red Data Book categories but which are nonetheless uncommon in Great Britain and thought to occur in between 31 and 100 10km squares of the National Grid, or for less well recorded groups, between eight and twenty vicecounties.

Na – Nationally Scarce Category A

Species which do not fall within Red Data Book categories but which are nonetheless uncommon in Great Britain and thought to occur in 30 or fewer (typically between 16 and 30) 10km squares of the National Grid, or for less well recorded groups, in seven or fewer vice-counties.

RDBK

Species appear in the Red Data Book but the status is unknown, although they are thought to be rare.

Local

Found in restricted habitats.

Notable A

Taxa which do not fall within RDB categories but which are none-the-less uncommon in Great Britain and thought to occur in 30 or fewer 10km squares of the National Grid or, for less well-recorded groups, within seven or fewer vice-counties. The same as 'Nationally Scarce'.

Notable B

Taxa which do not fall within RDB categories but which are none-the-less uncommon in Great Britain and thought to occur in between 31 and 100 10km squares of the National Grid or, for less-well recorded groups between eight and twenty vice-counties. Superseded by Nationally Scarce, and therefore no longer in use.

N – Nationally Scarce

Species which do not fall within Red Data Book categories but which are nonetheless uncommon in Great Britain. This status category has been used where information has not been sufficient to allocate a species to either Na or Nb. These species are thought to occur in between 16 and 100 10km squares of the National Grid.

BAP Priority Species

Listed under Sec 41 of the Natural Environmental and Rural Communities Act 2006 as priorities for conservation action.