

## Schedule 5 species

This table has been produced as a guide to the legislation only. For definitive interpretation refer to the Wildlife and Countryside Act 1981 (as amended). May 2009

### Species other than birds specially protected under The Wildlife and Countryside Act, 1981(as amended): Schedule 5 (Animals)

Scientific name	English name	Sections of Act cited where complete protection is not afforded	Year scheduled
<b>Mammals</b>			
<i>Arvicola terrestris</i>	Water vole		1998 2008 Full
Cetacea	All dolphins,	Amended in 2007. Currently 9(4A) and (5) only	Tursiops truncatus & Delphinus delphis - 1981; rest – 1988 2007
Cetacea	All porpoises	Amended in 2007. Currently 9(5) only	Phocaena phocaena 1981, rest – 1988 2007
Cetacea	All whales	Amended in 2007. Currently 9(4A) and (5) only	1988 2007
<i>Felis silvestris</i>	Wildcat	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1988 2007
<i>Lutra lutra</i>	Otter	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1981 2007
<i>Martes martes</i>	Pine marten		1988
<i>Muscardinus avellanarius</i>	Dormouse	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1988 2007
<i>Odobenus rosmarus</i>	Walrus		1988
<i>Sciurus vulgaris</i>	Red squirrel		1981
<i>Vespertilionidae and Rhinolophidae</i>	All bats	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1981 2007
<b>Reptiles</b>			
<i>Anguis fragilis</i>	Slow worm	Killing & injuring S.9(1) (part); sale S.9(5)	S.9(5) - 1981; S.9(1) - 1988
<i>Caretta caretta</i>	Loggerhead Sea turtle	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1988 2007
<i>Chelonia mydas</i>	Green Sea turtle	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1988 2007
<i>Coronella austriaca</i>	Smooth snake	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1981 2007
<i>Dermochelys coriacea</i>	Leatherback Sea turtle	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1988 2007
<i>Eretmochelys</i>	Hawksbill turtle	Amended in 2007. Currently	1988

<i>imbricate</i>		9(4)(b)and (c) and (5) only	2007
<i>Lacerta agilis</i>	Sand lizard	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1981 2007
<i>Lacerta vivipara</i>	Viviparous lizard	Killing & injuring S.9(1) (part); sale S.9(5)	S.9(5) - 1981; S.9(1) - 1988
<i>Lepidochelys kempii</i>	Kemp's Ridley Sea turtle	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1988 2007
<i>Lepidochelys olivacea</i>	Olive Ridley turtle		1988
<i>Natator depressus</i>	Flatback turtle		1988
<i>Natrix natrix</i>	Grass snake	Killing & injuring S.9(1) (part); sale S.9(5)	S.9(5) - 1981; S.9(1) - 1988
<i>Vipera berus</i>	Adder	Killing & injuring S.9(1) (part): sale S.9(5)	S.9(5) - 1981; S.9(1) - 1991

## ***Amphibians***

<i>Bufo bufo</i>	Common toad	Sale only S.9(5)	1981
<i>Bufo calamita</i>	Natterjack toad	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1981 2007
<i>Rana temporaria</i>	Common frog	Sale only S.9(5)	1981
<i>Triturus cristatus</i>	Warty (great crested) newt	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1981 2007
<i>Triturus helveticus</i>	Palmate newt	Sale only S.9(5)	1981
<i>Triturus vulgaris</i>	Smooth newt	Sale only S.9(5)	1981

## ***Fish***

<i>Acipenser sturio</i>	Sturgeon	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1992 2007
<i>Alosa alosa</i>	Allis shad	Killing, injuring & taking S.9(1),(4)(a)	S.9(1) - 1991, S.9(4)(a) - 1998
<i>Alosa fallax</i>	Twaite shad	Damage/destruction of place of shelter/protection S.9(4)(a) only	1998
<i>Cetorhinus maximus</i>	Basking shark		1998
<i>Coregonus albula</i>	Vendace		1988
<i>Coregonus lavaretus</i>	Whitefish		1988
<i>Gobius cobitis</i>	Giant goby		1998
<i>Gobius couchii</i>	Couch's goby		1998
<i>Lota lota</i>	Burbot		1981
<i>Hippocampus hippocampus</i>	Short snouted seahorse		2008
<i>Hippocampus guttulatus</i>	Spiny seahorse		2008
<i>Squatina squatina</i>	Angel Shark	Killing, injuring and taking S.9(1)	

## Butterflies

<i>Apatura iris</i>	Purple emperor	Sale only S.9(5)	1989
<i>Argynnis adippe</i>	High brown fritillary		1992 (previously sale only)
<i>Aricia artaxerxes</i>	Northern brown argus	Sale only S.9(5)	1989
<i>Boloria euphrosyne</i>	Pearl-bordered fritillary	Sale only S.9(5)	1989
<i>Carterocephalus palaemon</i>	Checkered skipper	Sale only S.9(5)	1989
<i>Coenonympha tullia</i>	Large heath	Sale only S.9(5)	1989
<i>Cupido minimus</i>	Small blue	Sale only S.9(5)	1989
<i>Erebia epiphron</i>	Mountain ringlet	Sale only S.9(5)	1989
<i>Eurodryas aurinia</i>	Marsh fritillary	Sale only S.9(5) Full protection	S.9(5) - 1989 1998
<i>Hamearis lucina</i>	Duke of Burgundy	Sale only S.9(5)	1989
<i>Hesperia comma</i>	Silver-spotted	Sale only S.9(5)	1989
<i>Leptidea sinapis</i>	Wood white	Sale only S.9(5)	1989
<i>Lycaena dispar</i>	Large copper	Sale only S.9(5) Full protection	S.9(5) - 1989 1998
<i>Lysandra bellargus</i>	Adonis blue	Sale only S.9(5)	1989
<i>Lysandra coridon</i>	Chalkhill blue	Sale only S.9(5)	1989
<i>Maculinea arion</i>	Large blue	Amended in 2007. Currently 9(4)(b)and (c) and (5) only	1981 2007
<i>Melitaea cinxia</i>	Glanville fritillary	Sale only S.9(5)	1989
<i>Melicta athalia (Melitaea athalia)</i>	Heath fritillary		1981
<i>Nymphalis polychloros</i>	Large tortoiseshell	Sale only S.9(5)	1989
<i>Papilio machaon</i>	Swallowtail		1981
<i>Plebejus argus</i>	Silver-studded blue	Sale only S.9(5)	1989
<i>Strymonidia pruni</i>	Black hairstreak	Sale only S.9(5)	1989
<i>Strymonidia w-album</i>	White-letter hairstreak	Sale only S.9(5)	1989
<i>Thecla betulae</i>	Brown hairstreak	Sale only S.9(5)	1989
<i>Thymelicus acteon</i>	Lulworth skipper	Sale only S.9(5)	1989

## Moths

<i>Acosmetia caliginosa</i>	Reddish buff		1981
<i>Bembecia chrysidiformis</i>	Fiery clearwing		1998
<i>Gortyna borelii</i>	Fisher's estuarine moth	Amended in 2008. Currently 9(4)(b)and (c) and (5) only	1998 2008

<i>Hadena irregularis</i>	Viper's bugloss	Removed, believed extinct	1988 1998
<i>Pareulype berberata</i>	Barberry carpet		1981
<i>Siona lineata</i>	Black-veined		1981
<i>Thalera fimbrialis</i>	Sussex emerald		1992
<i>Thetidia smaragdaria</i>	Essex emerald		1981
<i>Zygaena viciae</i>	New Forest burnet		1981

## **Beetles**

<i>Chrysolina cerealis</i>	Rainbow leaf beetle		1981
<i>Curimopsis nigrita</i>	Mire pill beetle	Damage/destruction of place of shelter/protection S.9(4)(a) only	1992
<i>Graphoderus zonatus</i>	Water beetle		1992
<i>Hydrochara caraboides</i>	Lesser silver water beetle		1992
<i>Hypebaeus flavipes</i>	Beetle		1992
<i>Limoniscus violaceus</i>	Violet click beetle		1988
<i>Lucanus cervus</i>	Stag beetle	Sale only S.9(5)	1998
<i>Paracymus aeneus</i>	Water beetle		1992

## **Hemipteran bugs**

<i>Cicadetta montana</i>	New Forest cicada		1988

## **Crickets**

<i>Decticus verrucivorus</i>	Wart-biter		1981
<i>Gryllotalpa gryllotalpa</i>	Mole cricket		1981
<i>Gryllus campestris</i>	Field cricket		1981

## **Dragonflies**

<i>Aeshna isosceles</i>	Norfolk aeshna		1981
<i>Coenagrion mercuriale</i>	Southern damselfly		1998

## **Spiders**

<i>Dolomedes plantarius</i>	Fen raft spider		1981
<i>Eresus niger</i>	Ladybird spider		1981

( <i>cinaberinus</i> )			
<b>Crustaceans</b>			
<i>Austropotamobius pallipes</i>	Atlantic stream (white-clawed) crayfish	Taking S.9(1) (part); sale S.9(5)	1988
<i>Chirocephalus diaphanus</i>	Fairy shrimp		1988
<i>Gammarus insensibilis</i>	Lagoon sand shrimp		1988
<i>Triops cancriformis</i>	Apus		1988
<b>Sea-mats</b>			
<i>Victorella pavidata</i>	Trembling sea-mat		1988
<b>Molluscs</b>			
<i>Atrina fragilis</i>	Fan mussel	Killing & injuring S.9(1); possession S9(2); sale S.9(5)	1998
<i>Caecum armoricum</i>	De Folin's lagoon snail		1992
<i>Catinella arenaria</i>	Sandbowl snail		1981
<i>Helix pomatia</i>	Roman snail	Killing, injuring and sale S.9(1), possession 9(2) and sale 9(5)	2008
<i>Margaritifera margaritifera</i>	Pearl mussel	Killing & injuring S.9(1) (part) Full protection	S.9(1) - 1991 1998
<i>Monacha cartusiana</i>	Carthusian snail	Removed from Schedule 5	1981 1988
<i>Myxas glutinosa</i>	Glutinous snail		1981
<i>Paludinella littorina</i>	Lagoon snail		1992
<i>Tenellia adspersa</i>	Lagoon sea slug		1992
<i>Thyasira gouldi</i>	Northern hatchet-shell		1992
<b>Annelid worms</b>			
<i>Alkmaria romijni</i>	Tentacled lagoon-worm		1992
<i>Armandia cirrhosa</i>	Lagoon sandworm		1988
<i>Hirudo medicinalis</i>	Medicinal leech		1988

## ***Sea anemones and allies***

<i>Clavopsella navis</i>	Marine hydroid		1998
<i>Edwardsia ivelli</i>	Ivell's sea anemone		1988
<i>Eunicella verrucosa</i>	Pink sea-fan	Killing, injuring & taking S.9(1); possession S9(2); sale S.9(5)	1992
<i>Nematostella vectensis</i>	Starlet sea anemone		1988