

UK Priority Species found in Northamptonshire

These have been grouped by taxon and listed alphabetically by scientific name

Local BAP species can be found in a separate table following this one

| Taxon | Common name | Scientific name | Northants status | Associated habitats | | | | Management considerations | Key sites | Action category |
|----------------------------|----------------------------------|--------------------------------------|------------------|----------------------------------|--------------|--|--|--|-----------------|-----------------|
| amphibian | great crested newt | <i>Triturus cristatus</i> | Wide-spread | Ponds | | | | Reduce heavy shading, buffer zones around ponds, restrict grazing around pond margin, prevent stocking with fish or ducks. | | HAP |
| bird | Eurasian tree sparrow | <i>Passer montanus</i> | Breeding | Hedgerow | | | | Sensitive management of specific hedgerows and retention of dead trees | Summer Leys LNR | HAP |
| bird | willow tit | <i>Parus montanus kleinschmidtii</i> | Breeding | Lowland mixed deciduous woodland | Wet woodland | | | Maintain standing deadwood | | HAP |
| bony fish (Actinopterygii) | European eel | <i>Anguilla anguilla</i> | | Rivers | | | | | | HAP |
| crustacean | white-clawed freshwater crayfish | <i>Austropotamobius pallipes</i> | Unknown | Rivers | | | | | River Ise | HAP |

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|--------------------|-------------------------|-------------------------|------------------|----------------------------------|---|--|--|--|--------------------------------------|-----------------|
| insect - butterfly | dingy skipper | <i>Erynnis tages</i> | Restricted | Lowland calcareous grassland | Open mosaic habitats on previously developed land | | | Common bird's foot trefoil in a sparse sward, with open ground and taller vegetation in a sunny sheltered position | Twywell Hills and Dales Country Park | HAP |
| insect - butterfly | grizzled skipper | <i>Pyrgus malvae</i> | Restricted | Lowland calcareous grassland | Open mosaic habitats on previously developed land | | | Rosaceae growing among short vegetation (< 10cm), with bare ground, taller vegetation and scrub or woodland edges | Twywell Hills and Dales Country Park | HAP |
| insect - butterfly | small blue | <i>Cupido minimus</i> | Very Rare | Lowland calcareous grassland | | | | Kidney vetch is the sole food plant. Requires dry sheltered grassland with a mosaic of short and tall vegetation | Brackley Railway Line Embankment | HAP |
| insect - butterfly | white letter hairstreak | <i>Satyrium w-album</i> | Frequent | Hedgerow | Lowland mixed deciduous woodland | | | Maintain elm where present | | HAP |
| insect - butterfly | wood white | <i>Leptidea sinapis</i> | Restricted | Lowland mixed deciduous woodland | | | | Suitable ride management | Salcey Forest | HAP |

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| reptile | adder | <i>Vipera berus</i> | Unknown | Lowland mixed deciduous woodland | | | | Maintain sunny areas in woodland habitats | Kingscliffe Disused Railway Line, Fineshade Wood, Bedford Purlieus | HAP |
| terrestrial mammal | Barbastelle bat | <i>Barbastella barbastellus</i> | | Lowland mixed deciduous woodland | | | | Maintain standing deadwood | | HAP |
| terrestrial mammal | dormouse | <i>Muscardinus avellanarius</i> | | Hedgerow | Lowland mixed deciduous woodland | | | Requires actively managed hazel coppice | Woodland in Rockingham Forest area | HAP |
| terrestrial mammal | otter | <i>Lutra lutra</i> | | Rivers | Eutrophic standing waters | | | See action plan | Widespread | HAP |
| bird | northern lapwing | <i>Vanellus vanellus</i> | Breeding | Floodplain grazing marsh | | | | Maintain short vegetation structure of open aspect, with numerous flooded shallow scrapes/ grips | Mainly Nene Valley, Wadenhoe, Earls Barton Gravel Pit, Brampton Valley | HAP |
| bird | Eurasian curlew | <i>Numenius arquata</i> | Passage migrant - historical breeder | Eutrophic standing water | Floodplain grazing marsh | Lowland meadow | | | | Monitor |
| bird | grey partridge | <i>Perdix perdix</i> | Breeding | Hedgerow | Arable | | | | | Monitor |

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| bird | lesser spotted woodpecker | <i>Dendrocopos minor comminutus</i> | Breeding | Lowland mixed deciduous woodland | Traditional orchards | Wet woodland | | | | Monitor |
| bird | marsh tit | <i>Parus palustris palustris/ dresseri</i> | Breeding | Lowland mixed deciduous woodland | Wet woodland | | | | | Monitor |
| bird | yellow wagtail | <i>Motacilla flava flavissima</i> | Breeding | Lowland meadow | | | | | | Monitor |
| bony fish (Actinopterygii) | spined loach | <i>Cobitis taenia</i> | | Rivers | | | | | | Monitor |
| flowering plant | annual knawel | <i>Scleranthus annuus</i> | Rare | Open mosaic habitats on previously developed land | | | | Prefers sandy areas such as disused sand pits | Earls Barton old sand pits | Monitor |
| flowering plant | basil thyme | <i>Clinopodium acinos</i> | Rare | Lowland calcareous grassland | Old quarries and railway lines | | | | Croughton area, Collyweston, Twywell, Old Sulehay | Monitor |
| flowering plant | flat-sedge | <i>Blysmus compressus</i> | Very rare | Floodplain grazing marsh | | | | Marshy fields should be cut for hay and the aftermath grazed | Bulwick | Monitor |
| flowering plant | fly orchid | <i>Ophrys insectifera</i> | Rare | Lowland mixed deciduous woodland | | | | Preserve open woodland on calcareous soil and prevent scrub encroachment | Wakerley Woods, Collyweston, Easton Hornstocks | Monitor |

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| flowering plant | frog orchid | <i>Dactylorhiza viridis</i> | Very rare | Lowland calcareous grassland | | | | Requires dry, well-grazed grassland | Hardwick Meadow | Monitor |
| flowering plant | grass-wrack pondweed | <i>Potamogeton compressus</i> | Local | Rivers | Eutrophic standing waters | | | Retain wet ditches and canals, prevent eutrophication, monitor effects of boat traffic and associated pollution | Nene and Grand Union Canal | Monitor |
| flowering plant | greater water parsnip | <i>Sium latifolium</i> | Rare | Marsh and swamp | | | | Keep water in ditches open by occasional clearance with a bucket excavator or scythe. Prevent growth of carr and do not allow heavy grazing or frequent cutting. | Welland and Nene | Monitor |
| flowering plant | man orchid | <i>Orchis anthropophora</i> | Very rare | Lowland calcareous grassland | | | | Grows particularly in grazed abandoned chalkpits and limestone quarries, usually at the foot of slopes | Collyweston | Monitor |
| flowering plant | marsh stitchwort | <i>Stellaria palustris</i> | Very rare | Lowland meadow | Lowland fen | Floodplain grazing marsh | | | Salcey Forest, Trafford Bridge Marsh | Monitor |
| flowering plant | pennyroyal | <i>Mentha pulegium</i> | Very rare | Floodplain grazing marsh | | | | Requires short turf in areas disturbed by grazing, trampling or vehicles | Nene Valley (var. erecta – not native?) | Monitor |

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| flowering plant | purple milk-vetch | <i>Astragalus danicus</i> | Very rare | Lowland calcareous grassland | | | | Well-drained limestone grasslands | Collyweston Quarries | Monitor |
| flowering plant | rare spring-sedge | <i>Carex ericetorum</i> | Very rare | Lowland calcareous grassland | | | | Grazing of grass layer on infertile soils over chalk or limestone | Harlestone Firs | Monitor |
| flowering plant | red hemp-nettle | <i>Galeopsis angustifolia</i> | Very rare | Arable | Open mosaic habitats on previously developed land | Lowland calcareous grassland | | Requires disturbed ground over calcareous substrates | Rothwell | Monitor |
| flowering plant | shepherd's needle | <i>Scandix pecten-veneris</i> | Very rare | Arable | | | | Prefers heavy calcareous soils that dry out in summer. Reduce use of chemicals & retain field edge refuges. | Boddington Reservoir, Raunds | Monitor |
| flowering plant | tubular water-dropwort | <i>Oenanthe fistulosa</i> | Rare | Lowland meadow | Lowland fen | Floodplain grazing marsh | Seasonally flooded grassland | | Great Doddington marsh, Welland Valley, Harringworth Meadow | Monitor |
| flowering plant | white helleborine | <i>Cephalanthera damasonium</i> | Very rare | Lowland mixed deciduous woodland | Woodland on calcareous soil | | | | Woodford Shrubbery, Ashton Wold | Monitor |

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| flowering plant | yellow bird's-nest | <i>Monotropa hypopitys</i> | Rare | Lowland mixed deciduous woodland | Saprophytic, in shrubby beech and pine woods | | | | Apethorpe Woods, Wakerley Woods | Monitor |
| insect - beetle (Coleoptera) | stag beetle | <i>Lucanus cervus</i> | Very Rare | Wood-pasture and parkland | | | | | | Monitor |
| insect - butterfly | white admiral | <i>Limenitis camilla</i> | Local | Lowland mixed deciduous woodland | | | | Suitable ride management | Salcey Forest | Monitor |
| insect - moth | four-spotted moth | <i>Tyta luctuosa</i> | Very Rare | Lowland calcareous grassland | Lowland dry acid grassland | Open mosaic habitats on previously developed land | | Feeds on field bindweed. Prefers south-facing banks, dry ground, sparse vegetation. | Unknown | Monitor |
| insect - moth | heart moth | <i>Dicycla oo</i> | Very local | Lowland mixed deciduous woodland | | | | | | Monitor |
| insect - moth | the concolorous | <i>Chortodes extrema</i> | Local | Lowland fen | Floodplain grazing marsh | Lowland mixed deciduous woodland | | | Glaphorn Cow Pasture, Geddington Chase | Monitor |
| insect - moth | white-spotted pinion | <i>Cosmia diffinis</i> | Rare | Lowland mixed deciduous woodland | Hedgerow | | | | | Monitor |

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| reptile | common lizard | <i>Lacerta vivipara</i> | Unknown | Open mosaic habitats on previously developed land | Lowland calcareous grassland | Lowland dry acid grassland | | | | Monitor |
| reptile | grass snake | <i>Natrix natrix</i> | Unknown | Open mosaic habitats on previously developed land | Ponds | | | | | Monitor |
| reptile | slow-worm | <i>Anguis fragilis</i> | Unknown | Open mosaic habitats on previously developed land | | | | | | Monitor |
| terrestrial mammal | brown long-eared bat | <i>Plecotus auritus</i> | | Lowland mixed deciduous woodland | Wood-pasture and parkland | | | | | Monitor |
| terrestrial mammal | noctule | <i>Nyctalus noctula</i> | | Lowland mixed deciduous woodland | Wood-pasture and parkland | | | | | Monitor |
| terrestrial mammal | polecat | <i>Mustela putorius</i> | | Lowland mixed deciduous woodland | | | | | | Monitor |
| terrestrial mammal | soprano pipistrelle | <i>Pipistrellus pygmaeus</i> | | Various | | | | | | Monitor |

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| terrestrial mammal | water vole | <i>Arvicola amphibius</i> | | Rivers | Eutrophic standing waters | Ponds | | See action plan | Barnwell Brook, Croughton, Swanspool Brook. | Monitor |
| amphibian | common toad | <i>Bufo bufo</i> | | Rivers | Eutrophic standing waters | Ponds | | | | No action |
| bird | black-tailed godwit | <i>Limosa imosa limosa</i> | Passage migrant | Floodplain grazing marsh | | | | | | No action |
| bird | common bullfinch | <i>Pyrrhula pyrrhula pileata</i> | Breeding | Lowland mixed deciduous woodland | Orchards | Hedgerow | | | | No action |
| bird | common cuckoo | <i>Cuculus canorus</i> | Breeding | Reedbed | Lowland mixed deciduous woodland | | | | | No action |
| bird | common grasshopper warbler | <i>Locustella naevia</i> | Breeding | Lowland mixed deciduous woodland | Reedbed | Lowland meadow | Arable | | | No action |
| bird | common linnet | <i>Carduelis cannabina autochthona/cannabina</i> | Breeding | Hedgerow | Lowland mixed deciduous woodland | Arable | | | | No action |
| bird | common starling | <i>Sturnus vulgaris vulgaris</i> | Breeding | Reedbed | Arable | Lowland meadow | | | | No action |

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| bird | corn bunting | <i>Miliaria calandra calandra/clanceyi</i> | Breeding | Arable | | | | | | No action |
| bird | European nightjar | <i>Caprimulgus europaeus</i> | Breeding | Lowland heathland | Clear fell plantation | | | | Yardley Chase, Titchmarsh Wood, Salcey Forest | No action |
| bird | European turtle dove | <i>Streptopelia turtur</i> | Breeding | Arable | | | | | | No action |
| bird | hawfinch | <i>Coccothraustes coccothraustes</i> | Breeding | Lowland mixed deciduous woodland | | | | | | No action |
| bird | hedge accentor | <i>Prunella modularis occidentalis</i> | Breeding | Hedgerow | Lowland mixed deciduous woodland | | | | | No action |
| bird | herring gull | <i>Larus argentatus argenteus</i> | Passage migrant and winter visitor | Eutrophic standing water | | | | | | No action |
| bird | house sparrow | <i>Passer domesticus</i> | Breeding | Hedgerow | Open mosaic habitats on previously developed land | | | | | No action |

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| bird | lesser redpoll | <i>Carduelis cabaret</i> | Breeding | Lowland mixed deciduous woodland | Large woodland blocks with some conifers present | | | | Unknown | No action |
| bird | reed bunting | <i>Emberiza schoeniclus</i> | Breeding | Reedbed | Lowland fen | | | | | No action |
| bird | skylark | <i>Alauda arvensis</i> | Breeding | Arable | Lowland meadow | Lowland dry acid grassland | Lowland calcareous grassland | | | No action |
| bird | song thrush | <i>Turdus philomelos clarkei</i> | Breeding | Lowland mixed deciduous woodland | Arable | Wet woodland | | | | No action |
| bird | spotted flycatcher | <i>Muscicapa striata</i> | Breeding | Lowland mixed deciduous woodland | Hedgerow | Wood-pasture and parkland | | | | No action |
| bird | tree pipit | <i>Anthus trivialis</i> | Breeding | Lowland mixed deciduous woodland | | | | Clearings needed within woodlands | Fineshade Wood | No action |
| bird | wood warbler | <i>Phylloscopus sibilatrix</i> | Rare passage migrant | Lowland mixed deciduous woodland | | | | | | No action |
| bird | yellowhammer | <i>Emberiza citrinella</i> | Breeding | Hedgerow | | | | | | No action |
| bony fish | brown/sea trout | <i>Salmo trutta</i> | | Rivers | | | | | | No action |

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| bryophyte | clustered earth-moss | <i>Ephemerum cohaerens</i> | Rare | Eutrophic standing water | | | | Daventry Reservoir, Wellford Reservoir | No action |
| flowering plant | corn buttercup | <i>Ranunculus arvensis</i> | Rare | Arable | Waste ground on clays and chalk | | | Sywell Country Park, Brampton Valley Way | No action |
| fungus | violet crowncup | <i>Sarcosphaera coronaria</i> | Rare | Lowland calcareous grassland | | | Associated with pine trees | Twywell Hills and Dales Country Park | No action |
| insect - beetle (Coleoptera) | Mellet's downy-back | <i>Ophonus melletii</i> | Very rare | Lowland calcareous grassland | | | | Collyweston | No action |
| insect - beetle (Coleoptera) | oolite downy-back | <i>Ophonus stictus</i> | Very rare | | | | | | No action |
| insect - beetle (Coleoptera) | scarce four-dot pin-palp | <i>Bembidion quadripustulatum</i> | Very rare | Lowland fen | | | Maintain areas of wet calcareous clay | Pitsford | No action |
| insect - beetle (Coleoptera) | set-aside downy-back | <i>Ophonus laticollis</i> (= <i>Harpalus punctatulus</i>) | Very rare | Lowland calcareous grassland | | | | Collyweston | No action |
| insect - butterfly | small heath | <i>Coenonympha pamphilus</i> | Locally common | Lowland heathland | Open mosaic habitats on previously developed land | Wood-pasture and parkland | | | No action |

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| Insect – fly (Diptera) | the phoenix fly | <i>Dorycera graminum</i> | Very Rare | Open mosaic habitats on previously developed land | Lowland calcareous grassland | | | Unknown | Bradlaugh Fields | No action |
| insect - moth | argent and sable | <i>Rheumaptera hastata</i> | Unknown | Lowland mixed deciduous woodland | | | | Requires birch regeneration. | | No action |
| insect - moth | August thorn | <i>Ennomos quercinaria</i> | Rather local | Lowland mixed deciduous woodland | Parkland | Hedgerow | Gardens, oak | | | No action |
| insect - moth | barred tooth-striped | <i>Trichopteryx polycomata</i> | Rare | Hedgerow | Lowland mixed deciduous woodland | Scrub | | | | No action |
| insect - moth | beaded chestnut | <i>Agrochola lychnidis</i> | Common | Lowland mixed deciduous woodland | | | | | | No action |
| insect - moth | blood-vein | <i>Timandra comae</i> | Common | Floodplain grazing marsh | Lowland fen | Damp, herb-rich places | | | | No action |
| insect - moth | brindled beauty | <i>Lycia hirtaria</i> | Common | Lowland mixed deciduous woodland | Hedgerow | Scrub | | | | No action |

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| insect - moth | broom moth | <i>Melanchra pisi</i> | Fairly common | Open mosaic habitats on previously developed land | | | | | | No action |
| insect - moth | brown-spot pinion | <i>Agrochola litura</i> | Common | Lowland mixed deciduous woodland | | | | | | No action |
| insect - moth | buff ermine | <i>Spilosoma luteum</i> | Common | Lowland mixed deciduous woodland | Lowland meadow | Hedge-rows | | Feeds on wide variety of herbaceous plants and trees in various habitats | | No action |
| insect - moth | centre-barred sallow | <i>Atethmia centrago</i> | Common | Lowland Mixed Deciduous Woodland | Hedgerow | Mature ash | | | | No action |
| insect - moth | chalk carpet | <i>Scotopteryx bipunctaria</i> | Unknown | Lowland calcareous grassland | Short grazed areas with bare ground | | | Feed on trefoils & clovers | | No action |
| insect - moth | common fan-foot | <i>Pechipogo strigilata</i> | | Lowland mixed deciduous woodland | Oak | | | | | No action |
| insect - moth | dark brocade | <i>Blepharita adusta</i> | Local | Lowland heathland | Lowland calcareous grassland | Lowland fen | | Caterpillars feed on wide range of herbaceous plants and trees | | No action |

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| insect - moth | dark spinach | <i>Pelurga comitata</i> | Local | Open mosaic habitats on previously developed land | | | | | | No action |
| insect - moth | dark-barred twin-spot carpet | <i>Xanthorhoe ferrugata</i> | Common | | | | | | | No action |
| insect - moth | deep-brown dart | <i>Aporophyla lutulenta</i> | Fairly common | Lowland meadow | Lowland dry acid grassland | Lowland calcareous grassland | | | | No action |
| insect - moth | dot moth | <i>Melanchra persicariae</i> | Common | Hedgerow | Gardens | | | | | No action |
| insect - moth | double dart | <i>Graphiphora augur</i> | Common | Lowland mixed deciduous woodland | Hedgerow | Lowland fen | Gardens | | | No action |
| insect - moth | dusky brocade | <i>Apamea remissa</i> | Common | Lowland meadow | Lowland dry acid grassland | Lowland calcareous grassland | | | | No action |
| insect - moth | dusky thorn | <i>Ennomos fuscantaria</i> | Fairly common | Lowland mixed deciduous woodland | Hedgerow | Ash | | | | No action |
| insect - moth | dusky-lemon sallow | <i>Xanthia gilvago</i> | Local | Lowland mixed deciduous woodland | Hedgerow | Elm | | | | No action |
| insect - moth | ear moth | <i>Amphipoea oculea</i> | Scarce | Lowland meadow | Lowland dry acid grassland | Lowland calcareous grassland | | | | No action |

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| insect - moth | false mocha | <i>Cyclophora porata</i> | Local | Lowland mixed deciduous woodland | Oak | | | | | No action |
| insect - moth | feathered gothic | <i>Tholera decimalis</i> | Fairly common | Lowland meadow | Lowland mixed deciduous woodland | Wood-pasture and parkland | Gardens. rough grassland | | | No action |
| insect - moth | figure of eight | <i>Diloba caeruleocephala</i> | Rather local | Hedgerow | Lowland mixed deciduous woodland | Gardens | | | | No action |
| insect - moth | frounced chestnut | <i>Agrochola helvola</i> | Rather local | Lowland mixed deciduous woodland | | | | | | No action |
| insect - moth | Galium carpet | <i>Epirrhoe galiata</i> | Rare | Lowland calcareous grassland | | | | | | No action |
| insect - moth | garden dart | <i>Euxoa nigricans</i> | Fairly common | Open mosaic habitats on previously developed land | | | | Wide range of herbaceous food plants. Found in gardens, allotments, waste ground. | | No action |
| insect - moth | garden tiger | <i>Arctia caja</i> | Scarce | Open Mosaic Habitats on Previously Developed Land | Gardens, allotments, rough ground | | | | | No action |

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| insect - moth | ghost moth | <i>Hepialus humuli</i> | Common | Open mosaic habitats on previously developed land | | | | | | No action |
| insect - moth | goat moth | <i>Cossus cossus</i> | Rare | Rivers | Lowland fen | Hedgerow | Lowland mixed deciduous woodland | Woodland edge | | No action |
| insect - moth | grass rivulet | <i>Perizoma albulata albulata</i> | Local | Lowland calcareous grassland | | | | | | No action |
| insect - moth | green-brindled crescent | <i>Allophyes oxyacanthae</i> | Common | Lowland mixed deciduous woodland | Hedgerow | Scrub | | | | No action |
| insect - moth | grey dagger | <i>Acronicta psi</i> | Common | Lowland mixed deciduous woodland | Hedgerow | | | | | No action |
| insect - moth | heath rustic | <i>Xestia agathina</i> | Rare | Lowland heathland | | | | | | No action |
| insect - moth | hedge rustic | <i>Tholera cespitis</i> | Local | Open mosaic habitats on previously developed land | Lowland meadow | Lowland dry acid grassland | Lowland calcareous grassland, gardens | | | No action |
| insect - moth | knot grass | <i>Acronicta rumicis</i> | Fairly common | Lowland mixed deciduous woodland | Scrub | | | | | No action |

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| insect - moth | large nutmeg | <i>Apamea anceps</i> | Common | Lowland calcareous grassland | | | | | | No action |
| insect - moth | latticed heath | <i>Chiasmia clathrata</i> | Common | Arable | Lucerne crops | | | | | No action |
| insect - moth | minor shoulder-knot | <i>Brachylomia viminalis</i> | Fairly common | Wet woodland | Willow | | | | | No action |
| insect - moth | mottled rustic | <i>Caradrina morpheus</i> | Very common | Open mosaic habitats on previously developed land | Lowland meadow | | | Feeds on herbaceous plants, including nettle and dandelion | | No action |
| insect - moth | mouse moth | <i>Amphipyra tragopoginis</i> | Common | Lowland mixed deciduous woodland | | | | | | No action |
| insect - moth | mullein wave | <i>Scopula marginepunctata</i> | Very local | Rivers | | | | | | No action |
| insect - moth | neglected rustic | <i>Xestia castanea</i> | Rare | Lowland mixed deciduous woodland | Lowland Heathland | | | | | No action |
| insect - moth | oak hook-tip | <i>Watsonalla binaria</i> | Common | Lowland mixed deciduous woodland | Hedgerow | Wood-pasture and parkland | Gardens, oak | | | No action |

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| insect - moth | oak lutestring | <i>Cymatophorima diluta</i> | Local | Lowland mixed deciduous woodland | Oak | | | | | No action |
| insect - moth | oblique carpet | <i>Orthonama vittata</i> | Rare | Floodplain grazing marsh | Lowland fen | Wet woodland | | | | No action |
| insect - moth | pale eggar | <i>Trichiura crataegi</i> | Fairly common | Lowland mixed deciduous woodland | Hedgerow | Lowland heathland | Gardens | | | No action |
| insect - moth | pale shining brown | <i>Polia bombycina</i> | Rare | | | | | | | No action |
| insect - moth | powdered Quaker | <i>Orthosia gracilis</i> | Common | Floodplain grazing marsh | Wet woodland | Gardens | | | | No action |
| insect - moth | pretty chalk carpet | <i>Melanthia procellata</i> | Local | Lowland mixed deciduous woodland | Hedgerow | Scrub | | | | No action |
| insect - moth | rosy minor | <i>Mesoligia literosa</i> | Local | Lowland calcareous grassland | All calcareous habitats | | | | | No action |
| insect - moth | rosy rustic | <i>Hydraecia micacea</i> | Common | Open mosaic habitats on previously developed land | Gardens | | | | | No action |

| Taxon | Common name | Scientific name | Northants status | Associated habitats | | | | Management considerations | Key sites | Action category |
|---------------|---------------------------|---------------------------------|------------------|---|----------------------------------|---|--------------|-------------------------------|-----------|-----------------|
| insect - moth | September thorn | <i>Ennomos erosaria</i> | Fairly common | Lowland mixed deciduous woodland | Wood-pasture and parkland | Gardens | | | | No action |
| insect - moth | shaded broad-bar | <i>Scotopteryx chenopodiata</i> | Common | Lowland calcareous grassland | Hedgerow | Open mosaic habitats on previously developed land | | | | No action |
| insect - moth | shoulder-striped wainscot | <i>Mythimna comma</i> | Fairly common | Lowland fen | Floodplain grazing marsh | Lowland meadow | Gardens | | | No action |
| insect - moth | small emerald | <i>Hemistola chrysoprasaria</i> | Rather local | Hedgerow | Lowland mixed deciduous woodland | Gardens and scrub | | | | No action |
| insect - moth | small phoenix | <i>Ecliptopera silaceata</i> | Common | Lowland mixed deciduous woodland | Lowland meadow | | | Food plant mainly willowherbs | | No action |
| insect - moth | small square-spot | <i>Diarsia rubi</i> | Very common | Wet woodland | Floodplain grazing marsh | Gardens | | | | No action |
| insect - moth | the cinnabar | <i>Tyria jacobaeae</i> | Common | Open mosaic habitats on previously developed land | Ragwort | | | | | No action |
| insect - moth | the crescent | <i>Celaena leucostigma</i> | Local | Lowland fen | Reedbed | Floodplain grazing marsh | Wet woodland | | | No action |

| Taxon | Common name | Scientific name | Northants status | Associated habitats | | | | Management considerations | Key sites | Action category |
|---------------|--------------|----------------------------|------------------|----------------------------------|---|---|---------|--|-----------|-----------------|
| insect - moth | the forester | <i>Adscita statices</i> | Rare | Lowland Meadow | Lowland dry acid grassland | Lowland calcareous grassland | | | | No action |
| insect - moth | the lackey | <i>Malacosoma neustria</i> | Fairly common | Hedgerow | Lowland mixed deciduous woodland | Open mosaic habitats on previously developed land | Gardens | | | No action |
| insect - moth | the rustic | <i>Hoplodrina blanda</i> | Common | Lowland meadow | Open mosaic habitats on previously developed land | | | Feeds on grasses such as cock's-foot and tall fescue | | No action |
| insect - moth | the sawfly | <i>Xanthia icteritia</i> | Common | | | | | | | No action |
| insect - moth | the spinach | <i>Eulithis mellinata</i> | Fairly common | Gardens and allotments | | | | Caterpillars feed on <i>Ribes</i> species | | No action |
| insect - moth | the sprawler | <i>Asteroscopus sphinx</i> | Common | Lowland mixed deciduous woodland | | | | | | No action |
| insect - moth | the streak | <i>Chesias legatella</i> | Local | Lowland mixed deciduous woodland | Hedgerow | | | | | No action |
| insect - moth | V-moth | <i>Macaria wauaria</i> | Local | Gardens and allotments | | | | Feeds on <i>Ribes</i> species | | No action |

| Taxon | Common name | Scientific name | Northants status | Associated habitats | | | | Management considerations | Key sites | Action category |
|--------------------|--|---------------------------------|------------------|---------------------|----------------------------------|----------------|--|--|-----------|-----------------|
| insect - moth | white ermine | <i>Spilosoma lubricipeda</i> | Common | Hedgerow | Lowland mixed deciduous woodland | Lowland meadow | | Feeds on wide variety of herbaceous plants and trees in various habitats | | No action |
| mollusc | depressed (or compressed) river mussel | <i>Pseudanodonta complanata</i> | | Rivers | | | | | | No action |
| terrestrial mammal | brown hare | <i>Lepus europaeus</i> | | Lowland meadow | Lowland mixed deciduous woodland | | | | | No action |
| terrestrial mammal | harvest mouse | <i>Micromys minutus</i> | | Arable | Reedbed | Lowland meadow | | | | No action |
| terrestrial mammal | west European hedgehog | <i>Erinaceus europaeus</i> | | Various | | | | | | No action |

Local BAP Species

These species are not UK Priority species but were judged to have local significance within Northamptonshire in 2008–15. They have retained this status for the 2015–2020 BAP.

| Taxon | Common name | Scientific name | Northants status | Associated habitats | | | | Management considerations | Key sites | Action category |
|------------------------------|------------------|--|------------------------|------------------------------------|----------------------------|-----------------|--|---|--|-----------------|
| lichen | A lichen | <i>Physcia clementii</i> | Found in 4 churchyards | Churchyards (Ironstone headstones) | | | | Sensitive management of graveyards | Byfield, Helmdon, Moreton Pinkney & Sulgrave | Monitor |
| Bird | barn owl | <i>Tyto alba</i> | Recovering | Lowland meadow | Lowland dry acid grassland | Rough grassland | | Provision of long term nesting opportunities | Nene Valley | Monitor |
| Insect - butterfly | black hairstreak | <i>Satyrrium pruni</i> | Breeding | Lowland mixed deciduous woodland | Hedgerow | | | Management to retain blackthorn scrub | Rockingham Forest | HAP |
| Flowering plant | black poplar | <i>Populus nigra</i> subsp. <i>Betuiifolia</i> | Declining | Hedgerow | | | | Protection of existing trees, plant females, remove hybrids | Scattered | HAP |
| Flowering plant | Plot's elm | <i>Ulmus plotii</i> | Very rare | Hedgerow | | | | Protection of suckering trees in hedgerows | Laxton | HAP |
| insect - beetle (Coleoptera) | lime bark beetle | <i>Ernoporus tiliae</i> (Panzer) | Very rare | Lowland mixed deciduous woodland | | | | Management of old coppice of small-leaved lime | Easton Hornstocks | HAP |
| Bird | nightingale | <i>Luscinia megarhynchos</i> | Breeding | Lowland mixed deciduous woodland | | | | Coppice management | Rockingham Forest | HAP |

| Taxon | Common name | Scientific name | Northants status | Associated habitats | | | | Management considerations | Key sites | Action category |
|-----------|--------------|----------------------------|------------------|---------------------|--|--|--|------------------------------|---------------|-----------------|
| Amphibian | palmate newt | <i>Triturus helveticus</i> | Rare | Ponds | | | | Management of breeding ponds | Yardley Chase | HAP |