Invertebrates recorded on Naphill common, 2010.

Latin name	English name	Date	Biology and status in Britain
Mollusca: Gastropoda	Slugs and snails		
Arion ater (L.)	Black slug	12.9.10	Common and widespread.
Crustacea: Isopoda: Oniscidea	Woodlice		
Oniscus asellus L.	Common shiny woodlouse	30.6.10	Common and widespread.
Porcellio scaber Latreille	Common rough woodlouse	30.6.10	Common and widespread.
Myriapoda: Diplopoda	Millipedes		
Glomeris marginata (Villers)	Pill millipede	30.6.10	Common and widespread.
Arachnida: Opiliones	Harvestmen		
Dicranopalus ramosus (Simon)	A harvestman	12.9.10	Originally a Mediterranean species, now
			widespread in Britain.
Arachnida: Araneae	Spiders		
Araneus diadematus Clerk	Garden spider	12.9.10	Common and widespread.
Diaea dorsata (F.)	A spider	30.6.10	Local distribution, mainly in southern England.
Dermaptera: Forficulidae	Earwigs		
Forficula auricularia L.	Common earwig	30.6.10	Common and widespread.
Hemiptera: Heteroptera:	Shieldbugs		
Acanthosomatidae	~		
Elasmucha grisea (L.)	Parent bug	26.7.10	Feeds on birch and alder. Common and
			widespread.

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Hemiptera: Heteroptera: Pentatomidae	Shieldbugs		
Pentatoma rufipes (L.)	Forest bug	30.6.10	Nymphs feed mainly on oak. Common and widespread.
Hemiptera: Heteroptera: Anthocoridae	Flower bugs		
Anthocoris confusus Reuter	A flower bug	26.7.10	Common and widespread.
Anthocoris nemorum (L.)	Common flower bug	30.6.10	Abundant and widespread.
Hemiptera: Heteroptera: Miridae	Capsid bugs		
Blepharidopterus angulatus (Fallen)	Black-kneed capsid	12.9.10	Feeds on a wide range of deciduous trees.
Deraeocoris flavilinea (Costa)	A capsid bug	30.6.10	Common and widespread. First recorded in Britain in 1996; now well established. Feeds mainly on sycamore and field
Grypocoris stysi Wagner	A capsid bug	30.6.10	Collected on honeysuckle flowers.
Lygocoris pabulinus (L.)	Common green capsid bug	30.6.10	Common and widespread, particularly on nettles.
Orthotylus viridinervis (Kirschbaum)	A capsid bug	30.6.10	Widely scattered.
Pantilius tunicatus (F.)	A capsid bug	12.9.10	Common and widespread in southern Britain, on hazel, alder and birch.
Phylus melanocephalus (L.)	A capsid bug	30.6.10	On oak. Common and widespread.
Phytocoris dimidiatus Kirschbaum	A capsid bug	12.9.10	On a variety of trees, particularly oak. Widespread.
Phytocoris tiliae (F.)	A capsid bug	26.7.10	Feeds on insects and mites on a range of deciduous trees. Widespread.
Psallus betuleti (Fallen)	A capsid bug	30.6.10	On birch. Widely scattered.
Psallus varians (Herrich-Schaeffer)	A capsid bug	30.6.10	On oak. Common and widespread.

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Hemiptera: Homoptera: Cicadellidae	Leafhoppers		
Alebra albostriella (Fallen)	A leafhopper	26.7.10	On pedunculate oak. Common and widespread.
Iassus lanio (L.)	A leafhopper	26.7.10	On oak. Common and widespread.
Idiocerus confusus Flor	A leafhopper	12.9.10	Widespread, on willows.
Oncopsis flavicollis (L.)	A leafhopper	30.6.10	Common and widespread, on birch.
Oncopsis tristis (Zetterstedt)	A leafhopper	30.6.10	Common and widespread, on birch.
Hemiptera: Homoptera: Issidae	Planthoppers		
Issus coleoptrata (Geoffroy)	A planthopper	30.7.10	Fairly common in south-east England, on a wide range of woody plants.
Neuroptera: Chrysopidae	Green lacewings		
Chrysoperla lucasina (Lacroix)	A green lacewing	26.7.10	Common and widespread.
Chrysopidia ciliata (Wesmael)	A green lacewing	30.6.10	Widespread and locally common in England.
Lepidoptera: Heterocera	Moths		
Acronicta psi L.	Grey dagger moth	12.9.10	Larva. Common and widespread.
Pseudoips prasinina (L.)	Green silver-lines moth	12.9.10	Larva. Common and widespread.
Stauropus fagi (L.)	Lobster moth	30.7.10	Larva collected on oak. Widespread in southern England.
Cameraria ohridella Deschka & Dimic	Horse chestnut leaf-miner	12.9.10	First British record 2002. Now widespread in southern England.
Phlogophora meticulosa (L.)	Angle shades moth	30.6.10	Common and widespread.
Lepidoptera: Rhopalocera	Butterflies		
Pararge aegeria L.	Speckled wood butterfly	30.6.10	Larvae feed on grasses. Common and widespread.
Pieris napi L.	Green-veined white butterfly	30.6.10	Larvae feed on cruciferae. Common and

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Maniola jurtina L.	Meadow brown butterfly	30.6.10	Larvae feed on grasses. Common and widespread.
Diptera: Dolichopodidae Dolichopus ungulatus (L.)	Long-legged flies A long-legged fly	30.6.10	Common and widespread.
Donchopus ungulatus (L.)	A long-legged my	30.0.10	Common and widespread.
Diptera: Tabanidae	Horseflies		
Haematopota pluvialis (L.)	Notch-horned cleg	30.6.10	Collected near ponds. Common and widespread.
Hymenoptera: Formicidae	Ants		
Myrmica ruginodis (Nylander)	An ant	30.6.10	Woodland, nesting in dead wood. Common and
			widespread.
Coleoptera: Carabidae	Ground beetles		
Abax parallelepipedus (Piller &	A ground beetle	12.9.10	Widespread and abundant.
Mitterpacher)			
Cychrus caraboides (L.)	A ground beetle	12.9.10	Feeds on snails. Widespread and abundant.
Dromius quadrimaculatus (L.)	A ground beetle	26.7.10	Predatory, on and under tree bark. Widespread and abundant.
Pterostichus madidus (F.)	A ground beetle	12.9.10	Ubiquitous, often extremely abundant.
Coleoptera: Geotrupidae	Dung beetles		
Geotrupes stercorosus (Scriba)	A dung beetle	5.10.10	Common.
Coleoptera: Cantharidae	Soldier beetles		
Malthodes marginatus (Latreille)	A soldier beetle	30.6.10	Common and widespread, especially near
			woods.

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Rhagonycha lignosa (Muller)	A soldier beetle	30.6.10	On trees and shrubs. Common and widespread.
Coleoptera: Coccinellidae	Ladybirds		
Anatis ocellata (L.)	Eyed ladybird	12.9.10	On conifers, particularly Scots pine. Common and widespread.
Calvia 14-guttata(L.)	Cream-spot ladybird	30.6.10	On broadleaved trees. Common and widespread.
Propylea 14-punctata (L.)	14-spot ladybird	12.9.10	On tall herbaceous vegetation. Common and widespread.
Harmonia axyridis (Pallas)	Harlequin ladybird	30.6.10	First British record 2004. Common and widespread.
Halyzia 16-guttata (L.)	Orange ladybird	30.6.10	Feeds on mildew on trees. Common and
Coleoptera: Cerambycidae	Longhorn beetles		
Grammoptera ruficornis (F.)	A longhorn beetle	30.6.10	Larvae feed in dead twigs. Common and widespread.
Coleoptera: Silphidae	Burying or sexton beetles		
Nicrophorus vespilloides Herbst	Common Sexton beetle	3.8.10	Collected on old oyster fungus. Common and widespread.
Nicrophorus investigator Zetterstedt	A burying or sexton beetle	3.8.10	Collected on old oyster fungus. Fairly common.
Coleoptera: Attelabidae	Weevils		
Deporaus betulae (L.)	Birch leaf-roller	30.6.10	Rolls leaves, particularly on birch and hazel.
Coleoptera: Curculionidae	Weevils		

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Otiorhynchus singularis (L.)	A weevil	26.7.10	On wide range of trees and shrubs. Common and widespread.
Phyllobius argentatus (L.)	A weevil	30.6.10	On wide range of trees and shrubs. Common and widespread.
Polydrusus tereticollis (De Geer)	A weevil	30.6.10	On wide range of trees, particularly birch. Common and widespread.
Sitona lineatus (L.)	A weevil	30.7.10	Common and widespread.
Strophosoma melanogrammum (Forster)	A weevil	12.9.10	On wide range of trees, particularly oak and hazel. Common and widespread.
Coleoptera: Anobiidae	Wood-boring beetles		
Ptilinus pectinicornis (L.)	A wood-boring beetle	30.6.10	Locally common. Larvae feed in dead wood, particularly beech.

John Tyler December 2010