

A PROVISIONAL CHECKLIST OF THE
COLEOPTERA
OF
HAMPSHIRE
AND THE ISLE OF WIGHT



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2013

ALBION ECOLOGY

Symbols

+ = present in Vice-county * pre 1980 record only

Sf= sub-fossil

R= Roman

Gyrinidae (Whirlygigs)	Vc10	Vc11	Vc12	Notes
<i>Gyrinus aeratus</i> Stephens, 1832		+		(Nb)
<i>Gyrinus caspius</i> Menetries, 1832		+		Round Hill 2003 (JSD) Lymington Titchfield Haven (JSD)
<i>Gyrinus marinus</i> Gyllenhal, 1808		+	+	Local, on open water esp. on large water bodies such as lakes and canal margins.
<i>Gyrinus paykulli</i> Ochs, 1927	*	*		Alverstoke and Portsea
<i>Gyrinus substriatus</i> Stephens, 1828		+	+	Widespread and often abundant on ponds, canals, ditches and lakes.
<i>Gyrinus urinator</i> Illiger, 1807 The Artist	*	+	+	(Nb) Local, frequent in River Wey Wreclesham
<i>Orectochilus villosus</i> (Mueller, 1776)	*	+	+	Local, on streams often in deep shade. Largely nocturnal and easily overlooked.
Hairy whirlygig.				

Halipidae (Crawling water beetles)	Vc10	Vc11	Vc12	Notes
<i>Brychius elevatus</i> (Panzer, 1793)		+	+	V.Local in flowing water esp. in submerged gravel and near weirs.
<i>Peltodytes caesus</i> (Duftschmid, 1805)	+	+	+	(Nb) Rare but increasing? Weedy ponds,
<i>Haliplus apicalis</i> Thomson, 1868		*		Portsea (Moncreaff)
<i>Haliplus confinis</i> Stephens, 1828	+	+	+	Local in ponds, lakes and canals with Charophytes
<i>Haliplus flavicollis</i> Sturm, 1834		+	+	V.local in large ponds, canals.
<i>Haliplus fluviatilis</i> Aube, 1836		+	+	Widespread in ponds, lakes, canals etc.
<i>Haliplus fulvus</i> (F., 1801)		+	+	V.local in large ponds, Woolmer. (JSD)
<i>Haliplus heydeni</i> Wehncke, 1875	+	+	+	(Nb) V.local in small detritus ponds.
<i>Haliplus immaculatus</i> Gerhardt, 1877	+	+	+	Widespread in weedy ponds
<i>Haliplus laminatus</i> (Schaller, 1783)	+	+	+	(Nb) Weedy streams and ponds.
<i>Haliplus lineatocollis</i> (Marsham, 1802)	+	+	+	Widespread in streams, ditches and weedy ponds.
<i>Haliplus lineolatus</i> Mannerheim, 1844		+		Rare? [canals, ponds, flooded gravel pits]
<i>Haliplus mucronatus</i> Stephens, 1828		*		Alverstoke see Balfour-Browne 1952
<i>Haliplus obliquus</i> (F., 1787)	+	+	+	Local, but can be a rapid coloniser of new ponds with <i>Chara</i>
<i>Haliplus ruficollis</i> (Degeer, 1774)	+	+	+	Widespread in detritus ponds.
<i>Haliplus sibiricus</i> Motsch., 1860		+	+	Local in standing water
<i>Haliplus variegatus</i> Sturm, 1834		+		RDB

Noteridae				
Noterus clavicornis (Degeer, 1774)		+	+	Widespread and common in ponds, canals, and lakes +30 post 1980 records
Noterus crassicornis (Muller, 1776)	*			

Hygrobiidae				
Hygrobia hermanni (F., 1775) Screech Beetle	+	+	+	Widespread but local in ponds esp. with silty substrates +20 post 1980 records

Dytiscidae (Diving Beetles)	Vc10	Vc11	Vc12	Notes
<i>Laccophilus hyalinus</i> (Degeer, 1774)	+	+	+	Local, in slow flowing water, frequent in Basingstoke Canal, occasionally in ponds
<i>Laccophilus minutus</i> (L., 1758)	+	+	+	Widespread and common in ponds, canals, and lakes
<i>Laccophilus poecilus</i>		*		Portsea (Moncreaff)
<i>Hyphydrus ovatus</i> (L., 1761)	+	+	+	Widespread and common in ponds, canals, and lakes
<i>Hydrovatus clypealis</i> Sharp, 1876	*	+		(Nb) Lake Common IoW 1926 (JLH)
<i>Bidessus unistriatus</i> (Schrank, 1781)		+		
<i>Hydroglyphus pusillus</i> (F., 1781)	+	+	+	(Nb) Widespread, a rapid coloniser of new ponds with silty substrates.
<i>Hygrotus confluens</i> (F., 1787)	+	+	+	Widespread a rapid coloniser of new ponds with silty substrates.
<i>Hygrotus decoratus</i> (Gyllenhal, 1810)		*	+	(Nb) Rare in well vegetated marshy wetland and pond margins. Woolmer Pond (JSD) Portsea (Moncreaff)
<i>Hygrotus inaequalis</i> (F., 1777)	+	+	+	Widespread and common in ponds, canals, and lakes
<i>Hygrotus impressopunctatus</i> (Schaller, 1783)	+	+	+	Widespread in ponds, esp. on heathland.
<i>Hygrotus nigrolineatus</i> (von Steven, 1808)			+	(Na) Recent immigrant increasing in new ponds. Castle Bottom (JSD)
<i>Hygrotus novemlineatus</i> (Stephens, 1829)			*	Woolmer P
<i>Hygrotus parallelogrammus</i> (Ahrens, 1812)	+	+		
<i>Hygrotus quinquelineatus</i> (Zetterstedt, 1828)		*		New Forest A.Thornley det FBB
<i>Hygrotus versicolor</i> (Schaller, 1783)	+	+	+	(Nb) Rare formerly in Basingstoke canal, no post 1980 records.
<i>Hydroporus angustatus</i> Sturm, 1835	+	+	+	Widespread and common in ponds, canals, and lakes, avoiding acidic heath ponds.
<i>Hydroporus discretus</i> Fairmaire, 1859	+	+	+	V.local in spring fed puddles and pools
<i>Hydroporus erythrocephalus</i> (L., 1758)	+	+	+	Widespread and common in ponds and lakes, esp. in acidic heath ponds.
<i>Hydroporus ferrugineus</i> Stephens, 1829		?	+	(Nb) Rare. Confined to small springhead areas on the Gault? slopes of
<i>Hydroporus gyllenhali</i> Schioedte, 1841	+	+	+	Widespread and common in ponds and lakes, esp. in acidic heath ponds.
<i>Hydroporus incognitus</i> Sharp, 1869	+	+	+	Local in shaded pools and marshy pools beside streams.
<i>Hydroporus longicornis</i> Sharp, 1871		+		(Nb)
<i>Hydroporus longulus</i> Mulsant, 1860			+	(Nb) Rare in spring fed streams. Liss Forest (JSD)
<i>Hydroporus marginatus</i> (Duftschmid, 1805)		+	+	
<i>Hydroporus melanarius</i> Sturm, 1835		+	+	Local in small pools on heathland
<i>Hydroporus memnonius</i> Nicolai, 1822		+	+	Widespread in woodland pools in flooded leaf litter
<i>Hydroporus neglectus</i> Schaum, 1845			+	(Nb) V.Local in shaded acid pools. 6 post 1980 records
<i>Hydroporus nigrita</i> (F., 1792)	+	+	+	Local in a variety of small water bodies including small seasonal pools.
<i>Hydroporus obscurus</i> Sturm, 1835	*	+	+	Local in flooded <i>Sphagnum</i> on heaths and in bogs.
<i>Hydroporus palustris</i> (L., 1761)	+	+	+	Widespread in detritus ponds and marshy areas by lakes and flowing water
<i>Hydroporus planus</i> (F., 1781)	+	+	+	Widespread rapid coloniser of new and recently cleared ponds also in water troughs
<i>Hydroporus pubescens</i> (Gyllenhal, 1808)	+	+	+	Widespread in acid standing water
<i>Hydroporus scalesianus</i> Stephens, 1828		*		Portsea <1880 (Moncreaff)
<i>Hydroporus striola</i> (Gyllenhal, 1827)		+	+	Local in standing water
<i>Hydroporus tessellatus</i> Drapiez, 1819	+	+	+	Widespread rapid coloniser of new and recently cleared ponds also in water troughs, isolated puddles
<i>Hydroporus tristis</i> (Paykull, 1798)		+	+	Local in small pools esp. <i>Sphagnum</i> pools on heathland
<i>Hydroporus umbrosus</i> (Gyllenhal, 1808)		+	+	Local in small pools esp. <i>Sphagnum</i> pools on heathland
<i>Stictonectes lepidus</i> (Olivier, 1795)		+	*	
<i>Suphydrutes dorsalis</i> (F., 1784)		+	+	Local in shaded detritus ponds.
<i>Deronectes latus</i> (Stephens, 1829)	+	+	+	Rare River Rother, Liss 1994 (JSD)

<i>Porhydrus lineatus</i> (F., 1775)	+	+		
<i>Graptodytes flavipes</i> (Olivier, 1795)	*	+		(RDB2) Extinct?
<i>Graptodytes granularis</i> (L., 1767)		+		(Nb) Extinct?? No modern records, ought to still occur some where!
<i>Graptodytes pictus</i> (F., 1787)	+	+		
<i>Nebrioporus depressus</i> (F.) ssp. <i>elegans</i> (Panzer)	+	+	+	Local in rivers and permanent streams occasionally in deep ponds in pits etc.
<i>Stictotarsus duodecimpustulatus</i> (F., 1792)		+	+	Local
<i>Oreodytes sanmarki</i> (Sahlberg, 1826)	+	+	+	Local in streams esp. in root tangles, shade tolerant.
<i>Copelatus haemorrhoidalis</i> (F., 1787)	+	+	+	Local. In weedy detritus ponds and bog pools.
<i>Platambus maculatus</i> (L., 1758)		+	+	Local in flowing water, streams, and rivers. Tolerant of shade.
<i>Agabus affinis</i> (Paykull, 1798)		+	+	V.local in acid ponds typically in flooded <i>Sphagnum</i> .
<i>Agabus biguttatus</i> (Olivier, 1795)		+		Nb Rare [calcareous ground fed waters, spring heads] Rudd Kimpton
<i>Agabus bipustulatus</i> (L., 1767)	+	+	R+	Ubiquitous in stagnant water including horse troughs etc. a strong flyer.
<i>Agabus brunneus</i> (F., 1798)		+		
<i>Agabus congener</i> (Thunberg, 1794)		+		Emer Bog 2002 (JSD)
<i>Agabus conspersus</i> (Marsham, 1802)	*	+		(Nb) Freshwater 1922 (JLH) Titchfield haven 1996 (JSD)
<i>Agabus didymus</i> (Olivier, 1795)	+	+	+	Local in flowing water amongst marginal vegetation.
<i>Agabus guttatus</i> (Paykull, 1798)	+	+	+	Local in spring fed streams and well heads also outfalls of man made drains
<i>Agabus labiatus</i> (Brahm, 1790)		+	+	(Nb) Rare. In shallow heath pools.
<i>Agabus melanarius</i> Aube, 1837			+	(Nb) Rare. Seepages in woodlands, amongst flooded <i>Sphagnum</i> and leaf litter
<i>Agabus nebulosus</i> (Forster, 1771)	+	+	+	Widespread. In silt ponds esp. new or recently cleared sites , a strong flier also frequent in troughs etc.
<i>Agabus paludosus</i> (F., 1801)	*	+	+	Local, in weedy margins of flowing water, also around small seepages and springheads in flooded litter and moss.
<i>Agabus sturmii</i> (Gyllenhal, 1808)	+	+	+	Widespread in detritus ponds.
<i>Agabus uliginosus</i> (L., 1761)		*		Alverstoke (Adams)
<i>Agabus unguicularis</i> (Thomson, 1867)			+	
<i>Agabus undulatus</i> (Schrank, 1776)	*	*		Portsea (Moncreaff)
<i>Ilybius aenescens</i> Thomson, 1870		+	+	(Nb) Rare. In acid ponds typically in flooded <i>Sphagnum</i>
<i>Ilybius ater</i> (Degeer, 1774)		+	+	Widespread in all kinds of standing waters. Also comes to light
<i>Ilybius chalconatus</i> (Panzer, 1796)		+	+	Local. In ponds and rut pools in wooded areas, in VC17 commoner than <i>I.montanus</i> .
<i>Ilybius fenestratus</i> (F., 1781)		*	+	(Nb) V.local. In large ponds, lakes esp. in heathland areas. Frequent along Basingstoke canal. Tolerant of heavy fish stocking
<i>Ilybius fuliginosus</i> (F., 1792)	+	+	+	Widespread in ponds and weedy margins of flowing water. Also comes to light.
<i>Ilybius guttiger</i> (Gyllenhal, 1808)		+	+	(Nb) V.local. In pools on heathland
<i>Ilybius montanus</i> Zimmermann, 1915		+	+	Local in acid ponds esp. on heathland
<i>Ilybius quadriguttatus</i> (Lacordaire, 1835)	*	+	+	Local in detritus ponds
<i>Ilybius subaeneus</i> Erichson, 1837 ?				(Nb) Extinct Woolmer Pond
<i>Rhantus exsoletus</i> (Forster, 1771)		?	+	Local in detritus ponds and marshy areas
<i>Rhantus frontalis</i> (Marsham, 1802)	*	*		Portsea (Moncreaff)
<i>Rhantus grapii</i> (Gyllenhal, 1808)		+	+	(Nb) Local in richly vegetated (usually old) ponds and in <i>Sphagnum</i> in richer bog pools
<i>Rhantus suturalis</i> (MacLeay, 1825)	+	+	+	(Nb) Widespread good coloniser of new and recently cleared silt pools. Freshwater 1989 (S.K-J)
<i>Rhantus suturellus</i> (Harris, 1828)		+	+	Local. In peat pools on heathland.
<i>Colymbetes fuscus</i> (L., 1758)		+	+	Frequent species of ponds of all kinds
<i>Hydaticus seminiger</i> (Degeer, 1774)		+	+	(Nb) Local, but increasing. In mossy margins of pools esp. on heaths. Tolerant of shading.

<i>Graphoderus zonatus</i> (Hoppe, 1795)			+	RDB1 Woolmer Forest only UK site.
<i>Acilius sulcatus</i> (L., 1758)	+	+	+	Rare in a wide variety of still waters, but intolerant of fish stocking
<i>Dytiscus circumflexus</i> F., 1801	*	*	+	(Nb) Scarce, increasing? In ponds with open silty substrates
<i>Dytiscus circumcinctus</i> Ahrens, 1811		+		
<i>Dytiscus dimidiatus</i> Bergstraesser, 1778 ?		*		New Forest (Beck) 1890
<i>Dytiscus marginalis</i> L., 1758 Great Diving beetle	+	+	+	Ubiquitous in standing water of all kinds, esp. where amphibians are breeding, as larvae specialise in tadpoles.
<i>Dytiscus semisulcatus</i> Mueller, 1776	*	+	+	Local, most records from stagnant water in heath ponds and peat pools

Carabidae (Ground beetles)	Vc10	Vc11	Vc12	Notes
Cicindela campestris L., 1758 Green Tiger beetle	+	+	+	Locally common on heaths, scattered in woodlands and disturbed ground.
Cicindela germanica L., 1758 Cliff Tiger beetle	+			
Cicindela sylvatica L., 1758 Heath Tiger beetle		+	+	(Na) V.local, declining on open dry heathland with short heather and open sandy areas. Woolmer 1994 (JSD)
Cychrus caraboides (L., 1758)	+	+	+	Widespread in wooded districts. A flightless snail predator
Carabus arvensis Herbst, 1784		+	+	Rare on heathland. Woolmer 2003 (JSD)
Carabus granulatus L., 1758		+	+	Local in damp meadows and heaths. Woolmer
Carabus nitens L., 1758		+		
Carabus monilis F., 1792		+	+	Nb Rare, declining?
Carabus nemoralis Mueller, 1764	+	+	+	Widespread in open habitats
Carabus problematicus Herbst, 1786	+	+	+	Local in dry areas esp. on heaths and commons.
Carabus violaceus L., 1758 Violet ground-beetle	+	+		Widespread and common occurring in woods, parks, gardens, and more open habitats.
Calosoma inquisitor (L., 1758)	*	*		(Na) arboreal on oaks etc. two old recs
Calosoma sycophanta (L., 1758)	*	*		Migrant NF (JJW) IoW (Fowler, 1888)
Leistus ferrugineus (L., 1758)	+	+	+	Local in wooded country and heaths
Leistus fulvibarbis Dejean, 1826	+	+	R+	Local in leaf litter etc. in woods and hedgerows, and disturbed ruderal sites
Leistus rufescens (F., 1775)	+	+	+	Local in damp shady places in leaf litter.
Leistus rufomarginatus (Duftschmid, 1812)	+	+	+	20 th C colonist (first noted in the 1940s) now widespread especially in woods in litter under trees esp. beech.
Leistus spinibarbis (F., 1775)	+	+	+	Frequent in woods, gardens etc.
Nebria brevicollis (F., 1792)	+	+	R+	Widespread and common
Nebria salina Fairmaire et Laboul., 1854	+	+	+	Rare on open heathland.
Notiophilus aquaticus (L., 1758)		+	+	Local in dry habitats esp. heathland
Notiophilus biguttatus (F., 1779)	+	+	+	Frequent in all kinds of open situations including gardens
Notiophilus germinyi Fauvel, 1863	+	+		Rare [dry areas] Gilkicker Point 2000 (PJH)
Notiophilus palustris (Duftschmid, 1812)	+	+	+	Frequent in leaf litter in woods etc.
Notiophilus quadripunctatus Dejean, 1826	+	+	+	Rare
Notiophilus rufipes Curtis, 1829		+	+	Local in leaf litter in moist often shady places, including gardens
Notiophilus substriatus Waterhouse, 1833	+	+	+	Frequent in open dry country including gardens
Blethisa multipunctata (L., 1758)		+		
Elaphrus cupreus Duftschmid, 1812	+	+	+	Local at margins of water and in marshy ground.
Elaphrus riparius (L., 1758)	+	+	+	Local at margins of water and in marshy ground.
Elaphrus uliginosus F., 1792	+	+		Lower test valley 1994 (DIBH)
Loricera pilicornis (F., 1775)	+	+	+	Frequent in damp litter esp in woods, also in large gardens.
Dyschirius aeneus (Dejean, 1825)	+	+	+	Local on open bare ground in sandpits, heaths etc.
Dyschirius angustatus (Ahrens, 1830)		*		RDB3 Hayling Island (E.Saunders)
Dyschirius globosus (Herbst, 1784)	+	+	+	Local on moist open ground, esp. on heaths where it often shelters under mats of <i>Zygogonium</i> algae on bare sand
Dyschirius impunctipennis Dawson, 1854	+			
Dyschirius luedersi Wagner, 1915	+	+		
Dyschirius politus (Dejean, 1825)	+	+	+	
Dyschirius salinus Schaum, 1843	+	+		
Dyschirius thoracicus Rossi, 1790		+		

<i>Clivina collaris</i> (Herbst, 1784)	+	+	R+	Local, partly subterranean in gardens, and esp. on sandy banks of rivers such as the Wey.
<i>Clivina fossor</i> (L., 1758)	+	+	+	Local, partly subterranean in wetlands, sandy river banks etc.
<i>Broscus cephalotes</i> (L., 1758)	+	+		
<i>Patrobus atrorufus</i> (Stroem, 1768)		+	+	Rare [wet woods]
<i>Perileptus aereolatus</i> (Creutzer, 1799)	?			(Na)
<i>Aepus marinus</i> (Stroem, 1783)	+			Nb
<i>Aepus robini</i> (Laboulbene, 1849)	+			Nb
<i>Lasiotrechus</i> (<i>Trechus</i>) <i>discus</i> (F., 1792)		+		
<i>Trechus fulvus</i> Dejean, 1831		+		Nb Browndown foreshore 2002 (JSD)
<i>Trechus obtusus</i> Erichson, 1837		+	R+	Local in open habitats including gardens, and cultivated land.
<i>Trechus quadristriatus</i> (Schrank, 1781)	+	+	R+	Frequent in open country including gardens
<i>Trechus rubens</i> (F., 1792)		*		Nb
<i>Trechus secalis</i> (Paykull, 1790)		+	?	Rare in wet grassland.
<i>Trechoblemus</i> (<i>Trechus</i>) <i>micros</i> (Herbst, 1784)		+	+	Rare? [in mammal runs or burrows]
<i>Asaphidion curtum</i> (Heyden, 1870)	+	+	+	Local on bare usually clayey soils in woods
<i>Asaphidion stierlini</i> (Heyden, 1880)		+	+	Local. Recently split species, widespread especially on chalky and clayey soils, and also in ruderal sites.
<i>Bembidion aeneum</i> Germar, 1824	+	+		SU86?
<i>Bembidion biguttatum</i> (F., 1779)	+	+	+	Local in marshland
<i>Bembidion guttula</i> (F., 1792)	+	+	+	Local in wetlands, margins of rivers and large ponds, lakes, also in waterlogged pasture and arable land.
<i>Bembidion iricolor</i> Bedel, 1879	+	+		
<i>Bembidion lunulatum</i> (Fourcroy, 1785)	+	+	+	
<i>Bembidion mannerheimi</i> Sahlberg, 1827	+	+	+	
<i>Bembidion pallidipenne</i> (Illiger, 1802)	+	+		
<i>Bembidion nigricorne</i> Gyllenhal, 1827		+	+	Nb Rare. In heather litter on open heathland.
<i>Bembidion lampros</i> (Herbst, 1784)	+	+	R+	Widespread on various open habitats including fields
<i>Bembidion properans</i> Stephens, 1828	+	+	+	Local in open habitats
<i>Bembidion dentellum</i> (Thunberg, 1787)	+	+	+	Widespread in marshy places near ponds, also on bare drawdown zones of drying water bodies.
<i>Bembidion obliquum</i> Sturm, 1825	+	+	+	
<i>Bembidion varium</i> (Olivier, 1795)	+	+		
<i>Bembidion ephippium</i> (Marsham, 1802)				
<i>Bembidion tibiale</i> (Duftschmid, 1812)		+	+	Rare, on shingle Empshott by shady stream JSD
<i>Bembidion andreae</i> (F., 1787)	+	+		
<i>Bembidion bruxellense</i> Wesmael, 1835		+	+	Rare in damp places in litter.
<i>Bembidion decorum</i> (Zenker in Panz., 1800)		+		
<i>Bembidion femoratum</i> Sturm, 1825		+	+	Local in open sandy places, including sandpits and disturbed areas on heathlands.
<i>Bembidion maritimum</i> Stephens, 1835	+	+		
<i>Bembidion monticola</i> Sturm, 1825		+	+	Nb Titchfield Haven (DA)
<i>Bembidion nitidulum</i> (Marsham, 1802)	+	+	+	Rare near water [on exposed sediments]
<i>Bembidion saxatile</i> Gyllenhal, 1827	+	+		
<i>Bembidion stephensi</i> Crotch, 1871	+	+		Rare [shady bare ground]
<i>Bembidion tetricolum</i> Say, 1823	+	+	+	Widespread on bare ground near water, often on open shingle, and sand by rivers and streams.
<i>Bembidion calosum laterale</i> (Samouelle, 1819)				

<i>Bembidion genei</i> Kuester, 1847	+	+	+	Local on open barish ground in pits and quarries
<i>Bembidion nigropiceum</i> (Marsham, 1802)	+			(Na)
<i>Bembidion gilvipes</i> Sturm, 1825		+		Titchfield Haven (DA)
<i>Bembidion assimile</i> Gyllenhal, 1810	+	+	+?	Rare in marshes, litter at margins of ponds.
<i>Bembidion clarki</i> Dawson, 1849			?	Nb
<i>Bembidion fumigatum</i> (Duftschmid, 1812)	+	+		Titchfield Haven (DA)
<i>Bembidion mimimum</i> (Fab, 1792)	+	+		Titchfield Haven (DA)
<i>Bembidion normannum</i> Dejean, 1831	+	+		
<i>Bembidion quadrimaculatum</i> (L., 1761)	+	+	+	Local in open sparsely vegetated areas on a variety of soils.
<i>Bembidion quadripustulatum</i> Serville, 1821		+?	+	Nb Rare at margins of water on bare silt and sand. Kings Pond Alton
<i>Bembidion doris</i> (Panzer, 1796)	+	+	+	Rare in marshes, wet woodland.
<i>Bembidion articulatum</i> (Panzer, 1795)	+	+	+	Local on damp bare ground near water
<i>Bembidion obtusum</i> Serville, 1821	+	+	+	Local on open dry, often cultivated land, including arable land
<i>Ocys (Bembidion) harpaloides</i> Serville, 1821	+	+	+	Widespread in woods on trees, under bark and in suspended debris including old nests
<i>Ocys (Bembidion) quinquestriatum</i> Gyll., 1810	*			IoW (Fowler, 1888)
<i>Tachys bistriatus</i> (Duftschmid, 1812)	+	+		
<i>Tachys edmondsi</i> Moore, 1956		+		
<i>Tachys micros</i> (Fischer von Waldheim, 1828)		+		
<i>Tachys scutellaris</i> Stephens, 1828	*	+		
<i>Elaphropus (Tachys) parvulus</i> (Dejean, 1831)			+	Medstead 2004 (JSD) on my patio!
<i>Elaphropus (Tachys) walkerianus</i> Sharp, 1913				
<i>Pogonus chalceus</i> (Marsham, 1802)	+	+		
<i>Pogonus littoralis</i> (Duftschmid, 1812)	+	+		
<i>Pogonus luridipennis</i> (Germar, 1822)	=	=		Bembridge Ellis
<i>Stomis pumicatus</i> (Panzer, 1795)		+	+	Local in grasslands, gardens [on rich soils?]
<i>Pterostichus angustatus</i> (Duftschmid, 1812)		+	?	Nb Rare on recently burnt areas on heath/pinewoods.
<i>Pterostichus anthracinus</i> (Panzer, 1795)	+	+		Nb Rare, in carr woodland a Little Wooton 1999 (DAL)
<i>Pterostichus aterrimus</i> (Herbst, 1784)		+		
<i>Pterostichus cupreus</i> (L., 1758)	+	+	+	Widespread in open habitats including ruderal areas
<i>Pterostichus diligens</i> (Sturm, 1824)	+	+	+	Local. Most frequent in wet heath/boggy areas, and other wetlands
<i>Pterostichus gracilis</i> (Dejean, 1828)		+		Nb
<i>Pterostichus kugelanni</i> (Panzer, 1797)	*	+		RDB1
<i>Pterostichus lepidus</i> (Leske, 1785)		+	+	Nb Local, but can be locally abundant on dry heathland areas. Woolmer etc (JSD)
<i>Pterostichus longicollis</i> (Duftschmid, 1812)	+	+		Nb SU85
<i>Pterostichus macer</i> (Marsham, 1802)	+	+		Rare , though partly subterranean.
<i>Pterostichus madidus</i> (F., 1775) The Black-clock	+	+	+	Ubiquitous in open habitats including gardens, one of the commonest beetles
<i>Pterostichus melanarius</i> (Illiger, 1798)	+	+	+	Local in a wide variety of damp habitats from woodland , marshes, bogs etc.
<i>Pterostichus minor</i> (Gyllenhal, 1827)	+	+	+	Local in marsh and carr.
<i>Pterostichus niger</i> (Schaller, 1783)	+	+	R+	Widespread in parkland and other partly wooded habitats.
<i>Pterostichus nigrita</i> (Paykull, 1790)		+	R+	Local in marsh and wet woodlands
<i>Pterostichus oblongopunctatus</i> (Fab., 1787)		+	+?	
<i>Pterostichus rhaeticus</i> Heer,		+	+	Local in wetlands especially carr woodland and wooded heaths.

<i>Pterostichus strenuus</i> (Panzer, 1796)	+	+	+	Local in woods and shaded places.
<i>Pterostichus vernalis</i> (Panzer, 1795)	+	+	+	Local in open habitats on heaths and in marshes
<i>Pterostichus versicolor</i> (Sturm, 1824)	+	+	+	Widespread in open habitats including ruderal areas
<i>Abax parallelepipedus</i> (Piller & Mitter.,	+	+	R+	Widespread and common especially in wooded areas, under logs etc.
<i>Calathus ambiguus</i> (Paykull, 1790)		+		
<i>Calathus cinctus</i> Motschulsky, 1850		+	+	Rare in open sandy places
<i>Calathus erratus</i> (Sahlberg, 1827)		+	+	Local on dry sandy ground esp. on heaths.
<i>Calathus fuscipes</i> (Goeze, 1777)	+	+	+	Widespread and common in open areas including farmland and gardens.
<i>Calathus melanocephalus</i> s. str. (L., 1758)	+	+	+	Widespread in dry areas including ruderal sites.
<i>Calathus mollis</i> (Marsham, 1802)	+	+		
<i>Calathus rotundicollis</i> Dejean, 1828 <i>piceus</i> (Marsh.)	+	+	+	Widespread esp. in wooded areas, under logs etc. also occurs in gardens
<i>Laemostenus complanatus</i> (Dejean, 1828)	+	+		Calbourne (Fowler)
<i>Laemostenus terricola</i> (Herbst, 1784)		+	+	Local. Most records come from near rabbit warrens, also occurs under bark. Woolmer 1998 (JSD)
<i>Platyderus ruficollis</i> (Marsham, 1802)		+	+	Nb Local in gardens and waste ground Fleet 1994 (DIBH)
<i>Synuchus vivalis</i> (Illiger, 1798) <i>nivalis</i> (Panzer)	+	+	+	Local in open dry areas including disturbed sites.
<i>Olisthopus rotundatus</i> (Paykull, 1790)	+	+	+	Widespread in open habitats including ruderal areas
<i>Anchomenus</i> (<i>Agonum</i>) <i>dorsale</i> (Pontoppidan, 1763)	+	+	+	Widespread in grassland, woods etc.
<i>Paranchus</i> (<i>Agonum</i>) <i>albipes</i> (F., 1796)	+	+	+	Widespread in wetlands esp. carr areas and woodland pools.
<i>Oxypselaphus</i> (<i>Agonum</i>) <i>obscurum</i> (Herbst, 1784)		+	+	Local in damp litter in wet woodland and marsh
<i>Agonum ericeti</i> (Panzer, 1809)		+	+	Woolmer
<i>Agonum fuliginosum</i> (Panzer, 1809)	+	+	+	Local in marshland in litter and tussocks.
<i>Agonum gracile</i> Sturm, 1824		+	+	Rare in marshes and richer bogs
<i>Agonum livens</i> (Gyll., 1810)		+		
<i>Agonum marginatum</i> (L., 1758)	+	+	+	Local at margins of standing water in bare areas under stones etc.
<i>Agonum micans</i> Nicolai, 1822		?	?	Rare [wetlands]
<i>Agonum moestum</i> (Duftschmid, 1812)	+	+	+	Local in marshy areas
<i>Agonum muelleri</i> (Herbst, 1784)	+	+	+	Local in dry areas including cultivated land
<i>Agonum nigrum</i> Dejean, 1828		+		
<i>Agonum obscurum</i> (Herbst, 1784)	+	+	+	Local in damp litter in wet woodland and marsh
<i>Agonum piceum</i> (L., 1758)		*		
<i>Agonum sexpunctatum</i> (L., 1758)		+	+	(Na) Local, on open wet heathland (Woolmer Bartley Heath (JSD)
<i>Agonum scitulum</i> Dejean, 1828 ??		+?		
<i>Agonum thoreyi</i> Dejean, 1828	+	+	+	Local in marshes and boggy areas esp. on heathy commons
<i>Agonum versutum</i> Sturm, 1824			?	Nb Rare in marshy wetlands.
<i>Agonum viduum</i> (Panzer, 1796)	+	+	+	Rare in marshy areas.
<i>Platynus</i> (<i>Agonum</i>) <i>assimile</i> (Paykull, 1790)		+	+	Widespread in woods etc.under bark in moss.
<i>Perigona nigriceps</i> (Dejean, 1831)		+	+	Recent immigrant. Increasing in compost/manure heaps Beech (JSD)
<i>Amara aenea</i> (Degeer, 1774)	+	+	+	Widespread in open habitats including ruderal areas
<i>Amara anthobia</i> Villa, 1833		?	+	Local on open dry soils.
<i>Amara apricaria</i> (Paykull, 1790)	+	+	+	Local in disturbed areas including ruderal sites and gardens.

<i>Amara bifrons</i> (Gyllenhal, 1810)		+	+	Local in open dry sites
<i>Amara communis</i> (Panzer, 1797)		+	+	Rare on downland.
<i>Amara consularis</i> (Duftschmid, 1812)		+		Nb Rare on heathland, [downland]
<i>Amara convexior</i> Stephens, 1828		+	+	
<i>Amara curta</i> Dejean, 1828		+		Nb Rare in open sandy places.
<i>Amara equestris</i> (Duftschmid, 1812)		+	+	Nb Rare on heaths and downland. Whitehouse Meadow (JSD)
<i>Amara eurynota</i> (Panzer, 1796)		+	R+	Local in open disturbed areas with ruderal vegetation.
<i>Amara famelica</i> Zimmerman, 1832			?	RDB3 V.rare open heathy places. Netley (JJW)
<i>Amara familiaris</i> (Duftschmid, 1812)	+	+	+	Widespread in open habitats including ruderal areas
<i>Amara fulva</i> (Mueller, 1776)	+		+	Nb Rare on disturbed sandy ground including cultivated sites. Shortheath Common (PJH, JSD 1998)
<i>Amara infima</i> (Duftschmid, 1812) ??			?	(Na) Rare on heathland, amongst heather litter etc.
<i>Amara lucida</i> (Duftschmid, 1812)	+	+	?	Nb Bournemouth IoW (Fowler, 1888)
<i>Amara lunicollis</i> Schioedte, 1837	+	+	+	Local in open areas including gardens
<i>Amara montivaga</i> Sturm, 1825		+		
<i>Amara nitida</i> Sturm, 1825		+		
<i>Amara ovata</i> (F., 1792)	+	+	+	Widespread in open disturbed areas
<i>Amara plebeja</i> (Gyllenhal, 1810)		+	+	Local in damp clayey areas. es
<i>Amara praetermissa</i> (Sahlberg, 1827)		+	+	Nb Local primarily on heathland, but also on downland
<i>Amara similata</i> (Gyllenhal, 1810)	+	+	+	Widespread in dry open areas with crucifers.
<i>Amara strenua</i> Zimmermann, 1832	*			RDB3 IoW (Fowler, 1888)
<i>Amara tibialis</i> (Paykull, 1798)	+	+	+	Widespread in open habitats including ruderal areas
<i>Curtonotus</i> (<i>Amara</i>) <i>aulica</i> (Panzer, 1796)	+	+	+	Widespread esp.in disturbed areas with abundant composites.
<i>Curtonotus</i> (<i>Amara</i>) <i>convexuscula</i> (Marsham, 1802)	+	+	+	Local on open disturbed dry sites esp. ruderal sites
<i>Zabrus tenebrioides</i> (Goeze, 1777)	+	+	+	Rare Abbotstone Down 1992 (DIBH)
<i>Harpalus affinis</i> (Schrank, 1781)	+	+	+	Widespread and common.
<i>Harpalus anxius</i> (Duftschmid, 1812)	+	+	+	Rare?
<i>Harpalus attenuatus</i> Stephens, 1828	*	+	?	? [primarily coastal] Ryde, Sandown (Fowler, 1888)
<i>Harpalus cupreus</i> Dejean, 1829	*			Extinct? Last recorded at Sandwon in 1914
<i>Harpalus dimidiatus</i> (Rossi, 1790)	*	+?		Na Ventnor Bonchurch Bournemouth (Fowler, 1888)
<i>Harpalus griseus</i>		?		
<i>Harpalus latus</i> (L., 1758)		+	+	Widespread on open ground of many kinds.
<i>Harpalus melancholicus</i> Dejean, 1829				
<i>Harpalus neglectus</i> Serville, 1821		*		Bournemouth (Fowler, 1888)
<i>Harpalus pumilus</i> Sturm, 1818 = <i>vernalis</i> (Duftschmid, 1812)				
<i>Harpalus rubripes</i> (Duftschmid, 1812)	*	+	+	Local on dry open soils especially on sandy heaths. Sandown (Fowler, 1888)
<i>Harpalus rufipalpis</i> Sturm , 1818 = <i>rufitarsis</i> (Duftschmid, 1812)	*	+	+	Local though abundant on some sandy heaths.
<i>Harpalus rufipes</i> (Degeer, 1774)	+	+	+	Widespread and common, frequent at MV light traps
<i>Harpalus serripes</i> (Quensel, 1806)	+	*		Nb Portsmouth (Moncreaff)
<i>Harpalus servus</i> (Duftschmid, 1812)		*		Nb Portsmouth (Moncreaff)
<i>Harpalus smaragdinus</i> (Duftschmid, 1812)	+	+	+	Nb Rare on disturbed sandy soils. Woolmer (JSD)
<i>Harpalus tardus</i> (Panzer, 1796)	+	+	+	Local on dry sand and gravelly soils, frequent on heathland

<i>Harpalus tenebrosus</i> Dejean, 1829	*		(Na) IoW WG Blatch
<i>Ophonus (Harpalus) ardosiacus</i> Lutschnik, 1922	+	+	Nb Local, increasing? Grassland, ruderal sites, gardens etc, frequent at MV light traps. Alton 2003 (JSD)
<i>Ophonus (Harpalus) azureus</i> (F., 1775)	+	*	Nb Bournemouth IoW (Fowler, 1888)
<i>Ophonus (Harpalus) cordatus</i> (Duft., 1812)	+	+	RDB
<i>Ophonus (Harpalus) parallelus</i> Dejean, 1829	+	*	RDB3 Sandown (Fowler, 1888)
<i>Ophonus (Harpalus) punctatulus</i> (Duftschmid, 1812)		*	Na Bournemouth , Ventnor, Sandown (Fowler, 1888)
<i>Ophonus (Harpalus) puncticeps</i> (Stephens, 1828)	+	+	Local in open dry sites, including ruderal areas, also frequent at MV light traps
<i>Ophonus (harpalus) puncticollis</i> (Paykull, 1798)		sf	(RDB3) Roman Silchester (Amsden & Boon)
<i>Ophonus (Harpalus) quadripunctatus</i> Dejean, 1829			
<i>Ophonus (Harpalus) rufibarbis</i> (F., 1792)	+	+	Local in a variety of habitats esp on sandy soils. Freshwater 1985 (S.K-J)
<i>Ophonus (Harpalus) rupicola</i> Sturm, 1818	*	*	IoW Bournemouth (Fowler, 1888)
<i>Ophonus (Harpalus) sabulicola</i> (Panzer, 1796)		+	RDB3 [open dry sandy and chalky areas]
<i>Ophonus (Harpalus) schaubergerianus</i> Puel, 1937	+	+	Portsmouth, Oxenbourne 1972 (DMA)
<i>Anisodactylus binotatus</i> (F., 1787)	+	+	Rare in marshy areas
<i>Anisodactylus nemorivagus</i> (Dufts. 1812)		+	
<i>Anisodactylus poeciloides</i> (Stephens, 1828)	*	*	RDB3 Christchurch Lymington IoW (Fowler, 1888)
<i>Dicheirotrichus gustavi</i> Crotch, 1871	*	+	
<i>Dicheirotrichus obsoletus</i> (Dejean, 1829)	+	+	
<i>Trichocellus placidus</i> (Gyllenhal, 1827)		+	Rare? in marshy areas.
<i>Bradycephalus distinctus</i> (Dejean, 1829)	+	?	
<i>Bradycephalus harpalinus</i> (Serville, 1821)	+	+	Local on sandy soils esp on heathland often under heather.
<i>Bradycephalus ruficollis</i> (Stephens, 1828)		+	Local on sandy soils esp on heathland.
<i>Bradycephalus sharpi</i> Joy, 1912	+	+	Local in damp shady places.
<i>Bradycephalus verbasci</i> (Duftschmid, 1812)	+	+	Local on sandy soils. Also frequent at light traps.
<i>Stenolophus mixtus</i> (Herbst., 1784)	+	+	Local in wetlands, pond margins in litter and under stones.
<i>Stenolophus skrimshiranus</i> Stephens, 1828	+	+	(Nb). Recent arrival? Wetland species in marsh litter . Woolmer Lakeside (JSD)
<i>Stenolophus teutonus</i> (Schrank, 1781)	+	+	(Nb) Rare in wetlands esp. heathy pond margins, Milford on sea 1994 (DIBH) Woolmer
<i>Acupalpus brunnipes</i> (Sturm, 1825)		+	Woolston Bournemouth (Fowler, 1888)
<i>Acupalpus consputus</i> (Duftschmid, 1812)	+	+	Nb Rare in marshy areas.
<i>Acupalpus dorsalis</i> (F., 1787)		+	Local in boggy wetlands
<i>Acupalpus dubius</i> Schilsky, 1888	+	+	Local in marsh and wet heath areas.
<i>Acupalpus exiguis</i> Dejean, 1829		*	(Nb) Rare in marshes Beaulieu River 1999 (DAL)
<i>Acupalpus flavidollis</i> (Sturm, 1825)	+	+	Luccombe Lymington (Fowler, 1888)
<i>Acupalpus meridianus</i> (L., 1761)	+	+	Rare? [open areas on clay and sand including cultivated ground]
<i>Licinus depressus</i> (Paykull, 1790)	+	+	*
<i>Licinus punctatulus</i> (F., 1792)	=		Blackgang Chine (HSD)
<i>Badister bullatus</i> (Schrank, 1798)	+	+	Widespread and common including waste ground and large gardens
<i>Badister dilatatus</i> Chaudoir, 1837		+	Little Wootton 1999 (DAL)
<i>Badister peltatus</i> (Panzer, 1797)	*	*	(Na) IoW (Gorham)
<i>Badister sodalis</i> (Duftschmid, 1812)	+	+	Rare in wet woodland.

<i>Badister unipustulatus</i> Bonelli, 1813		*		
<i>Panagaeus bipustulatus</i> (F., 1775)	+	+	?	
<i>Panagaeus cruxmajor</i> (L., 1758)	=			Extinct? Totland (Butler) Newport (Morey)
<i>Chlaenius nigricornis</i> (F., 1787)		+	+	(Nb) Rare wetlands, pond margins. Woolmer 2002 (JSD)
<i>Chlaenius nitidulus</i> (Schrank, 1781)	*			RDB1 Luccombe Chine (G.Lewis)
<i>Chlaenius vestitus</i> (Paykull, 1790)	+	+	+	Local at margins of water in old pits under stones etc. avoiding well vegetated ground.
<i>Oodes helopioides</i> (F., 1792)		+		(Nb) Rare in wetlands. Emer Bog 1994 (DIBH)
<i>Odacantha melanura</i> (L., 1767)		+		(Nb) Rare. Amongst tall pondside vegetation wintering in <i>Typha</i> . <Lower Test 1995 (DIBH)
<i>Lebia chlorocephala</i> (Hoffmannsegg, 1803)		+	+	(Nb) Rare. Grassland with <i>Hypericum</i> .
<i>Lebia cruxminor</i> (L., 1758)		*	*	RDB1 Basingstoke (Fowler, 1888)
<i>Lebia cyanocephala</i> (L., 1758)		*		
<i>Demetrias atricapillus</i> (L., 1758)	+	+	+	Widespread amongst litter in rough grassy areas.
<i>Demetrias imperialis</i> (Germar, 1824)	+	+	+	(Nb) V.local in wetlands amongst tall emergent vegetation.
<i>Demetrias monostigma</i> Samouelle, 1819	+	+	+	(Nb) Little Wooton ponds 1999 (DAL) Greywell fen 1999 (JSD)
<i>Dromius agilis</i> (F., 1787)	+	+	+	Widespread on trees, including conifers. (JSD)
<i>Dromius angustus</i> Brulle, 1834		+	+	Rare on Pines.
<i>Dromius linearis</i> (Olivier, 1795)	+	+	+	Widespread in grass tussocks etc.
<i>Dromius melanocephalus</i> Dejean, 1825	+	+	+	Widespread and common on the ground or in tussocks.
<i>Dromius meridionalis</i> Dejean, 1825	+	+	+	Local. Arboreal on hardwoods and conifers.
<i>Dromius notatus</i> Stephens, 1827		+		Coastal Gilkicker, Browndown 2002 (JSD)
<i>Dromius quadrimaculatus</i> (L., 1758)	+	+	+	Widespread on deciduous trees and pine on dead and moribund boughs and branches, often under bark
<i>Dromius quadrinotatus</i> (Zenker, 1800)	+	+	+	Widespread on deciduous trees on dead and moribund boughs and branches, often under bark
<i>Dromius sigma</i> (Rossi, 1790)		*		Na
<i>Dromius vectensis</i> Rye, 1872	+			RDB3 PJH
<i>Microlestes maurus</i> (Sturm, 1827)	+	+	+	Local on the ground in dry open areas, including open downland.
<i>Microlestes minutulus</i> (Goeze, 1777)	+			MGT 2004
<i>Metabletus foveatus</i> (Fourcroy, 1785)	+	+	+	Widespread in open dry areas on heaths and disturbed sandy areas.
<i>Metabletus obscuroguttatus</i> (Dufts., 1812)		+	+	Local in damp areas.
<i>Metabletus truncatellus</i> (L., 1761)			+	Local in open sparsely vegetated areas
<i>Lionychus quadrillum</i> (Duftschmid, 1812)		*		RDB3 Lymington (Fowler, 1888)
<i>Cymindis axillaris</i> (F., 1794)	*	*		Na Portsmouth, IoW (Fowler, 1888)
<i>Polistichus connexus</i> (Fourcroy, 1785)		*		
<i>Drypta dentata</i> (Rossi, 1790)	+	*		RDB1 Alverstoke, Portsmouth (Fowler, 1888)
<i>Brachinus crepitans</i> (L., 1758)		*		(Nb) Rare on chalky soils, no post 1980 records, possibly extinct?
Bombadier beetle				

Helophoridae	Vc10	Vc11	Vc12	notes
<i>Helophorus aequalis</i> Thomson, 1868	+	+	+	Common in ponds, pools and puddles. A strong flier and rapid coloniser of new and ephemeral pools.
<i>Helophorus alternans</i> Gene, 1836	*	+		
<i>Helophorus arvernicus</i> Mulsant, 1846		+	+	(Nb) Rare. In mud and silt at margins of rivers.
<i>Helophorus brevipalpis</i> Bedel, 1881	+	+	+	Common in ponds and pools. Strong flier often landing on cars remote from water.
<i>Helophorus dorsalis</i> (Marsham, 1802)	*		+	(Nb) Rare in muddy woodland ponds and rut pools.
<i>Helophorus flavipes</i> (F., 1792)	*	+	+	Local. Frequent in acid pools and peat pools on heathland.
<i>Helophorus fulgidicollis</i> Motschulsky, 1860		?		
<i>Helophorus grandis</i> Illiger, 1798	+	+	+	Common in ponds, pools and puddles. A Strong flier
<i>Helophorus granularis</i> (L., 1761)	*	+	+	(Nb) Rare, but under-recorded as winter active in shallow pools in woods, and commons,
<i>Helophorus griseus</i> Herbst, 1793	+	+	+	(Nb) V.local in new ponds with little vegetation
<i>Helophorus laticollis</i> Thomson, 1853		+		
<i>Helophorus longitarsis</i> Wollaston, 1864		+		RDB
<i>Helophorus minutus</i> F., 1775	+	+	+	Common in ponds, pools and puddles. A Strong flier
<i>Helophorus nanus</i> Sturm, 1836			+	(Nb) Rare in marshy pools [and fen areas] Woolmer Pond (JSD)
<i>Helophorus nubilus</i> F., 1777	*	+		[open, often cultivated ground, at roots of plants] Alverstoke and Portsea
<i>Helophorus obscurus</i> Mulsant, 1844		+	+	Widespread in pools and ponds, esp common in small leaf filled puddles in woodland, avoiding very acid water.
Helophorus porculus	*			
<i>Helophorus rufipes</i> (Bosc d'Antic, 1791)	*	+	+	[on dry ground at roots of plants] Alton (JSD0 Portsea
<i>Helophorus strigifrons</i> Thomson, 1868		+	+	(Nb) Rare in marshy pools. Broxhead C. (JSD)

Georissidae (Mud-coater beetles)	Vc10	Vc11	Vc12	Notes
<i>Georissus crenulatus</i> (Rossi, 1794)	+		+	(Nb)

Hydrochidae	Vc10	Vc11	Vc12	Notes
<i>Hydrochus angustatus</i> Germar, 1824	*	+	+	(Nb) Local in weedy detritus ponds esp. on heaths
<i>Hydrochus elongatus</i> (Schaller, 1783)		*	+	(RDB3) Rare in weedy detritus ponds Lakeside 1998 (JSD)

Hydrophilidae (Water scavenger beetles)				
<i>Anacaena bipustulata</i> (Marsham, 1802)	+	+	+	(Nb) Local in mud and litter at margins of ponds, lakes, and canals
<i>Anacaena globulus</i> (Paykull, 1798)	+	+	+	Common in ponds and pools, larvae in leaf litter esp. in woods.
<i>Anacaena limbata</i> s. str. (F., 1792)		+	+	Widespread in ponds and pools
<i>Anacaena lutescens</i> (Stephens, 1829)		+	+	Common in standing acid waters.
<i>Paracymus aeneus</i> (Germar)	+			
<i>Paracymus scutellaris</i> (Rosenhauer, 1856)		+	+	(Nb) Seepage fed pools on heathland. Fowler
<i>Berosus affinis</i> Brulle, 1835	+	+	+	(Nb) Local, increasing in new ponds with little vegetation, esp. in sand, gravel and clay pits.
<i>Berosus fulvus</i> Kuwert	+	*		Lymington
<i>Berosus luridus</i> (L., 1761)	+	+	+	(Nb) Rare in marshy pools esp. on heathland.
<i>Berosus signaticollis</i> (Charpentier, 1825)	+	+	+	(Nb) Local increasing in weedy ponds esp. on heaths
<i>Chaetarthria seminulum</i> (Herbst, 1797)	+	+	R+	(Nb) Local in mud and moss in richer bogs and fen areas
<i>Cymbiodyta marginellus</i> (F., 1792)	+	+	+	Local in detritus ponds and marshy lake margins
<i>Enochrus affinis</i> (Thunberg, 1794)		+	+	(Nb) Local in <i>Sphagnum</i> and other mossy litter in acid pools on heaths.
<i>Enochrus coarctatus</i> (Gredler, 1863)	+	+	+	Local in weedy margins of detritus rich ponds.
<i>Enochrus bicolor</i> (Fab., 1792)?		*		Southsea 1868 Alverstoke
<i>Enochrus fuscipennis</i>		+		NF
<i>Enochrus halophilus</i> (Bedel, 1878)	+	+		Lymington Yarmouth FBB
<i>Enochrus nigritus</i> Sharp isotae Hebauer, 1981		+	+	RDB3Rare in weedy mesotrophic and base rich-fen areas and weedy ponds.
<i>Enochrus melanocephalus</i> (Olivier, 1792)		+	+	(Nb) local but increasingly frequent in new silty ponds.
<i>Enochrus ochropterus</i> (Marsham, 1802)		+	+	(Nb) Local in weedy mesotrophic areas of bogs and marshy ponds avoiding very acidic conditions.
<i>Enochrus quadripunctatus</i> s. str.(Herbst, 1797)			+	(Nb) Rare in litter iand <i>Sphagnum</i> Ancells farm (JSD)
<i>Enochrus testaceus</i> (F., 1801)		+	+	Local in detritus ponds
<i>Helochares lividus</i> (Forster, 1771)	+	+	+	Widespread and increasing in new ponds with little vegetation
<i>Helochares punctatus</i> Sharp, 1869		+	+	(Nb) Local but common in peat pools on the heaths, occasionally in mossy margins of richer ponds on the clays.
<i>Hydrophilus piceus</i> (L.)	+			Freshwater 1961 (S.K-J)
<i>Limnoxenus niger</i> (Zschach)	*	*		
<i>Laccobius atratus</i> (Rottenberg, 1874)		+	+	(Nb) V.local in flowing water in bogs and seepages.
<i>Laccobius atratus</i> (Rottenberg, 1874)		+	+	(Nb) V.local in flowing water in bogs and seepages.
<i>Laccobius biguttatus</i> Gerhardt, 1877	*	+	+	Rare in ponds.
<i>Laccobius bipunctatus</i> (F., 1775)		+	+	Frequent in a variety of ponds and weedy flowing water
<i>Laccobius minutus</i> (L., 1758)		+	+	Local and scarce
<i>Laccobius sinuatus</i> Motschulsky, 1849	+	+	+	(Nb) Local in new ponds etc.
<i>Laccobius striatulus</i> (F., 1801)		+	+	Local in silt at margins of ponds and flowing water.
<i>Laccobius ytenensis</i> Sharp 1910	*	+	+	(Nb) V.local in flowing water in bogs and seepages.
<i>Coelostoma orbiculare</i> (F., 1775)		+	+	Local in detritus at margins of ponds and canals
<i>Cercyon analis</i> (Paykull, 1798)	+	+	+	Widespread in dung, compost heaps, and other rotting vegetation
<i>Cercyon atomarius</i> (F., 1775)			+	Widespread in herbivore dung
<i>Cercyon atricapillus</i> (Marsham, 1802)			+	
<i>Cercyon bifenerstratus</i> Kuester, 1851			+	
<i>Cercyon convexiusculus</i> Stephens, 1829		+	+	Local in detritus at margins of all kinds of water bodies
<i>Cercyon depresso</i> Stephens, 1829	*	+		Ryde, Ventnor (Fowler) Farlington Marshes 1998 (JSD)

<i>Cercyon haemorrhoidalis</i> (F., 1775)		+	+	Widespread in dung
<i>Cercyon laminatus</i> Sharp, 1873			+	Naturalised, probably widespread in compost heaps etc. comes readily to light. Alton 2003 (JSD)
<i>Cercyon lateralis</i> (Marsham, 1802)		+	+	Widespread in dung, and carrion.
<i>Cercyon littoralis</i> (Gyll., 1808)	+	+		Under Seaweed Farlington Marshes 1998 (JSD)
<i>Cercyon lugubris</i> (Olivier, 1790)			+	Widespread in dung, and carrion.
<i>Cercyon marinus</i> Thomson, 1853		+	+	Local in wet litter, dung, carrion etc. often near water.
<i>Cercyon melanocephalus</i> (L., 1758)		+	+	Widespread in herbivore dung
<i>Cercyon pygmaeus</i> (Illiger, 1801)		+	+	Widespread in herbivore dung
<i>Cercyon quisquilius</i> (L., 1761)		+	+	Widespread in dung
<i>Cercyon sternalis</i> Sharp, 1918		+	+	(Nb) V.local in marsh litter at margins of ponds.
<i>Cercyon terminatus</i> (Marsham, 1802)			+	(Nb) Rare? in dung and compost heaps.
<i>Cercyon tristis</i> (Illiger, 1801)		+	+	(Nb) Local in marsh litter around ponds avoiding acid heath pools
<i>Cercyon unipunctatus</i> (L., 1758)		+	+	Widespread in herbivore dung esp cow, and occasionally in carrion.
<i>Cercyon ustulatus</i> (Preyssler, 1790)		+	+	(Nb) Local in detritus at margins of standing water. Also in sewage filter beds
<i>Megasternum concinnum</i> (Marsham, 1802)		+	+	Widespread and common in all kinds of decaying vegetation, dung, and fungi.
<i>Cryptopleurum crenatum</i> (Kugelann, 1794)			+	(N) Rare [in dung, and other decaying organic matter]
<i>Cryptopleurum minutum</i> (F., 1775)		+	+	Widespread in dung and compost.
<i>Cryptopleurum subtile</i> Sharp, 1884			+	Rare in dung and rotting fungi
<i>Sphaeridium marginatum</i> Fab.		+	+	Local in herbivore dung esp. that of cattle
<i>Sphaeridium scarabaeoides</i> (L., 1758)	+	+	+	Local in herbivore dung esp. that of cattle
<i>Sphaeridium bipustulatum</i> F., 1781	+	+	+	Local in herbivore dung esp. that of cattle
<i>Sphaeridium lunatum</i> F., 1792	+	+	+	Local in herbivore dung esp. that of cattle

Histeridae (Hister beetles)	Vc10	Vc11	Vc12	
Plegaderus dissectus Erichson, 1839		+	+	(Nb) Local under bark esp. beech.
Plegaderus vulneratus (Panzer, 1796)			+	Naturalised. Rare, under pine bark Woolmer??
Abraeus globosus (Hoffmann, 1803)		+	+	Local under bark and fungoid wood esp. beech.
Abraeus granulum Erichson, 1839		+		(Na)
Aeletes atomarius (Aube, 1842)		+		RDB3Rare. In frass of wood borings of [Lucanids] and longhorns. Pre 1970 record
Acritus homoeopathicus Wollaston, 1857		+		
Acritus nigricornis (Hoffmann, 1803)		+	+	Local in rotting vegetation, haystacks etc.
Halicritus punctum (Aube, 1842)		*		(RDBK) Bembridge Ellis
Saprinus aeneus (F., 1775)		+	+	Widespread in dung and carrion
Saprinus immundus (Gyllenhal, 1827)		*		(Nb) Hayling Is. 1924 (JLH)
Saprinus semistriatus (Scriba, 1790)		+	+	Local on dung and carrion
Saprinus virescens (Paykull, 1798)	+		+	(RDBK) [parasitic on <i>Phaedon</i> esp. on water cress <i>Nasturtium</i> . increasing?] Pamber HSD
Hypocaccus maritimus (Illiger, 1807) ssp. maritimus (Stephens, 1830)	*			Sandown (GCC)
Gnathoncus buyssonii Auzat, 1917		+		
Gnathoncus nannetensis (Marseul, 1862)				
Gnathoncus nanus (Scriba, 1790)		+		Frame Wood 1998 (JAO)
Myrmetes piceus (Paykull, 1809)		+	+	(Nb) Local in nests of <i>Formica rufa</i> on heaths, woods and conifer plantations. Harewood Parkhurst
Dendrophilus punctatus (Herbst, 1792)		+	+	Local in hollow trees in old nests etc. Also with ant <i>L.fuliginosus</i> .
Dendrophilus pygmaeus (L., 1758)		+	+	Local in nests of <i>Formica rufa</i> .
Kissister minimus (Aube, 1850)	+	+	+	Local at roots of plants in dry grassland. Often under <i>Rumex acetosella</i> .
Carcinops pumilio (Erichson, 1834)		+	+	Local Synanthropic in gardens etc. around compost heaps. Often enters hot kitchens !
Paromalus flavigornis (Herbst, 1792)		+	+	Widespread under bark and in decaying timber esp. beech
Paromalus parallelepipedus (Herbst, 1792)		+		Brockenhurst O.E.Janson
Onthophilus punctatus (Müller, 1776)	*			
Onthophilus striatus (Forster, 1771)		+	R+	Local on dung esp. horse.
Hister bissexstriatus Fabricius		+		JAO
Hister quadrimaculatus L., 1758		+		IoW
Epierus comptus Erichson, 1834		+		
Margarinotus brunneus (Fab., 1775) = impressus	*			Titchfield Haven 1969 (DA)
Margarinotus marginatus (Er., 1834)				
Margarinotus merdarius Hoffmann, 1803		+	+	Rare? in rotting vegetation and bird's nests.
M (Paralister neglectus (Germar, 1813)				? [in carrion, moss]
Paralister obscurus (Kugelann, 1792)		+		D.Hance
Paralister purpurascens (Herbst, 1792)		+	+	Rare on ground esp. on sandy soils
Hister striola Sahlberg, 1819		+	+	Widespread in herbivore dung and rotting fungi, carrion .
Paralister ventralis carbonarius (Hoffmann, 1803)		+	R+	Widespread in dung, rotting vegetation and carrion
Atholus duodecimstriatus (Schrank, 1781)		+	R+	Widespread on dung
Peranus bimaculatus (L., 1758)		+	+	Local, in dung and compost heaps.

Hetaerius ferrugineus (Olivier, 1789)				
Hydraenidae	Vc10	Vc11	Vc12	Notes
Hydraena britteni Joy, 1907			+	Rare grassy streams Bartley Heath 2001 (JSD)
Hydraena gracilis Germar, 1824		*	+	Rare in gravel in streams. Lyde River (JSD)
Hydraena nigrita Germar, 1824	+	+	+	(Nb) Local in flowing water esp. near springheads and in small streams.
Hydraena pulchella Germar, 1824		*		Portsea
Hydraena riparia Kugelann, 1794		+	+	Frequent in ponds and wetlands
Hydraena rufipes Curtis, 1830		+		Brockenhurst FBB
Hydraena testacea Curtis, 1830	+	+	+	(Nb) Local in flooded leaf litter in woodland pools and puddles.
Ochthebius aeneus Stephens, 1835	*	*		Alverstoke
Ochthebius auriculatus Rey	*	*		(Nb) Lymington 1910 ECB
Ochthebius bicolon Germar, 1824	*	+	+	(Nb) V.local at margins of streams and trickles
Ochthebius dilatatus Stephens, 1829		+	+	V.local in muddy trickles and pond margins
Ochthebius lejolisi Mulsant & Rey	*	*		
Ochthebius marinus (Paykull)	+	+		
Ochthebius minimus (F., 1792)		+	+	Frequent at margins of ponds in litter, and moss]
Ochthebius nanus Stephens		*		Alverstoke Portsea and NF
Ochthebius punctatus Stephens	*	+		
Ochthebius pusillus Stephens, 1835	*			
Ochthebius viridis Peyron, 1858	+	+		
Aulacochthebius exaratus (Mulsant)	+	+		Brockenhurst ? Highcliffe 1925
Limnebius aluta Bedel, 1881	*	*		Portsea (Moncreaff)
Limnebius nitidus (Marsham, 1802)	*	*	+	(Nb) mud and litter at margins of streams and ponds]
Limnebius papposus Mulsant, 1844	+	+		
Limnebius truncatellus (Thunberg, 1794)	+	+	+	Widespread at margins of ponds and streams.

Ptilidae (feather winged beetles)	Vc10	Vc11	Vc12	
Nossidium pilosellum (Marsham, 1802)		+	+	(N) Local in fungi esp. Dryad's Saddle <i>Polyporus squamosus</i> . Greywell 1999 (JSD)
Ptenidium brenskei Flach, 1887				(RDBK) Warwick Slade 1999 (RGB)
Ptenidium formicetorum Kraatz, 1851			+	
Ptenidium fuscicorne Erichson, 1845	*			Parkhurst
Ptenidium gressneri Erichson, 1845		*		
Ptenidium laevigatum Erichson, 1845		+		Frame Wood 1998 (JAO)
Ptenidium turgidum Thomson, C.G., 1855		+		(RDBK) Sloden Wood 2112 1999 (RGB)
Ptiliolum marginatum (Aube, 1850)		*		(RDBK)
Ptiliolum schwarzi (Flach, 1887)		*		(RDBK)
Actidium coarctatum (Haliday, 1855)	*			(RDBK) Fishbourne HSD
Ptinella aptera (Guerin-Meneville, 1839)		+	+	Local under bark of dead trees, especially beech.
Ptinella cavelli (Broun, 1893)			+	Local, under bark of dead trees.
Ptinella denticollis (Fairmaire, 1858)		?		(N) Under bark of dead trees esp. ,
Ptinella errabunda Johnson, 1975				Under bark of dead trees.
Ptinella limbata (Heer, 1841)				(RDBK)
Baeocrara variolosa (Mulsant & Rey, 1867)		+		? Bramshaw 2515 1999 (RGB)
Nephanes titan (Newman, 1834)				? compost heaps
Pteryx suturalis (Heer, 1841)				
Actinopteryx fucicola (Allibert, 1844)	*			(RDBK) Fishbourne, HSD Sandown (GCC)
Acrotrichis cognata (Matthews, 1877)				
Acrotrichis danica Sundt, 1958				
Acrotrichis dispar (Matthews, 1865)		+		Bramshaw 2515 1999 (RGB)
Acrotrichis fascicularis (Herbst, 1793)		+		
Acrotrichis henrici (Matthews, 1872)				
Acrotrichis grandicollis (Mannerheim, 1844)				
Acrotrichis insularis (Maeklin, 1852)				
Acrotrichis intermedia (Gillmeister, 1845)		+		
Acrotrichis lucidula Rosskothen, 1935				(RDBK) old rec
Acrotrichis montandoni (Allibert, 1844)	*			Local in <i>Formica rufa</i> nests etc. Parkhurst HSD
Acrotrichis norvegica Strand, 1941			*	(RDBK) old)
Acrotrichis rosskotheni Sundt, 1971				
Acrotrichis rugulosa Rosskothen, 1935				
Acrotrichis sericans (Heer, 1841)				
Acrotrichis silvatica Rosskothen, 1935				(N)
Acrotrichis sitkaensis (Motschulsky, 1845)				
Acrotrichis thoracica (Waltl, 1838)				

Leiodidae	Vc10	Vc11	Vc12	Notes
Triarthron maerkeli Maerkel, 1840		*		Woodhay HSD Botley Wood 1966 (DMA)
Leiodes badia (Sturm, 1870)	*			Chale & Blackgang HSD

<i>Leiodes flavicornis</i> (Brisout, 1863)	*			(RDBK) Ryde (HSD)
<i>Leiodes furva</i> (Erichson, 1845)		*		(N)
<i>Leiodes gallica</i> (Reitter, 1884)			*	(RDBK)
<i>Leiodes gyllenhali</i> (Stephens, 1829)	*			Chale HSD
<i>Leiodes litura</i> Stephens, 1835		*		NF(Fowler, 1889)
<i>Leiodes lucens</i> (Fairmaire, 1855)		*		(RDBK) Woodhay 1906 (HSD)
<i>Leiodes lunicollis</i> (Rye, 1872)	*			(RDBK)
<i>Leiodes macropus</i> (Rye, 1873)		+		(RDBK) Brockenhurst 1970 (DMA)
<i>Leiodes nigrita</i> (Schmidt, 1841)		+		(RDBK) Woodhay HSD
<i>Leiodes obesa</i> (Schmidt, 1841)	*			Lucombe as dubia (GCC)?
<i>Leiodes polita</i> (Marsham, 1802) <i>calcarata</i> Er., 1845		+	+	The most frequently encountered <i>Leiodes</i> , Parkhurst (HSD)
<i>Leiodes rugosa</i> Stephens, 1829		+		(N)
<i>Leiodes triepkii</i> (Schmidt, 1841)	*	+		
<i>Liocyrtusa minuta</i> (Ahrens, 1812)	+	*		(N)
<i>Liocyrtusa vittata</i> (Curtis, 1840)	*			Sandown (HSD)
<i>Anisotoma humeralis</i> (F., 1792)		+	+	Local in woodlands in fungi and fungoid wood.
<i>Anisotoma orbicularis</i> (Herbst, 1792)		+	+	Local esp. in woodlands. Usually present in malaise/interception trap material, Woodhay HSD , Sandown (GCC)
<i>Amphicyllis globus</i> (F., 1792)			=	? [in rotten wood] Pamber HSD
<i>Agathidium atrum</i> (Paykull, 1798)		+	+	Local in woods and open habitats in moss and tussocks.
<i>Agathidium confusum</i> Brisout, 1863	+	*		RDBI Lyndhurst Dsharp Bembridge 1973 (DMA) de tJC
<i>Agathidium laevigatum</i> Er., 1845				
<i>Agathidium nigrinum</i> Sturm, 1807		+	+	Local under bark and in fungi.
<i>Agathidium nigripenne</i> (F., 1792)			+	Rare in sappy bark of various trees.
<i>Agathidium rotundatum</i> Gyllenhal, 1827			+	Local in rotten hardwoods
<i>Agathidium seminulum</i> (L., 1758)	*	+	+	Local in rotting wood. Parkhurst (Fowler, 1889) Frame Wood 1998 (JAO)
<i>Agathidium varians</i> Beck, 1817		+	+	Local in rotting wood and damp leaf litter
<i>Ptomaphagus medius</i> Rey, 1889			+	Local.
<i>Ptomaphagus subvillosum</i> (Goeze, 1777)		+	+	Widespread esp. in open grassy areas on sandy soils.
<i>Ptomaphagus varicornis</i> (Rosenhauer, 1847)	*			(RDBK) Lucombe 1897 THB
<i>Nemadus colonoides</i> (Kraatz, 1851)		+	+	Local in hollow trees and rot holes
<i>Nargus anisotomoides</i> (Spence, 1813)		+	+	Rare? in litter. Frame Wood 1998 (JAO)
<i>Nargus velox</i> (Spence, 1813)		+	+	Local in litter, carrion etc. Frame Wood 1998 (JAO)
<i>Nargus wilkini</i> (Spence, 1813)		+	+	? in litter and moss. Frame Wood 1998 (JAO)
<i>Choleva agilis</i> (Illiger, 1798)		+		Frame Wood 1998 (JAO)
<i>Choleva angustata</i> (F., 1781)		+	+	Local in litter in woods and grassy places. Wield 2004 (JSD)
<i>Choleva cisteloides</i> (Froelich, 1799)			*	(RDBK)
<i>Choleva fagniezi</i> Jeannel, 1922		+		?
<i>Choleva glauca</i> Britten	+	+		Brockenhurst 1970-1 Lucombe 1972 (DMA) det JC
<i>Choleva jeanneli</i> Britten, 1922		*		Titchfield Haven 1969 (DA)
<i>Choleva oblonga</i> Latreille, 1807				?
<i>Choleva spadicea</i> (Sturm, 1839)		+	+	Rare [on ground in dry sand places?]
<i>Sciodrepoides fumatus</i> (Spence, 1813)		+	+	Local in carrion [and rotting fungi].

<i>Sciodrepoides watsoni</i> (Spence, 1813)		+	+	Local in carrion. Oxenbourne Down 1972 (DMA)
<i>Catops chrysomeloides</i> (Panzer, 1798)		+	+	Local in carrion. Oxenbourne Down (DMA)
<i>Catops coracinus</i> Kellner, 1846		+	+	Local in carrion.
<i>Catops fuliginosus</i> Erichson, 1837		+	+	Widespread in carrion, and in nests of small mammals etc.
<i>Catops fuscus</i> (Panzer, 1794)		+	+	Local in litter in woods, downs etc.
<i>Catops grandicollis</i> Erichson, 1837		+	+	Local in carrion
<i>Catops kirbii</i> (Spence, 1813)			+	
<i>Catops longulus</i> Kellner, 1846			+	
<i>Catops morio</i> (F., 1787)		+	+	Local? O
<i>Catops nigricans</i> (Spence, 1813)		+	+	Widespread in carrion, and nests and runs of small mammals.
<i>Catops nigrita</i> Erichson, 1837		+	+	Local in carrion
<i>Catops tristis</i> (Panzer, 1793)		+	+	Widespread in carrion. Oxenbourne Down 1972(DMA)
<i>Catopidius depressus</i> (Murray, 1856)		+		Denny Wood 1977 Titchfield haven 1969 (DMA)
<i>Colon appendiculatum</i> (Sahlberg, 1822)		*		(RDBK) pre 1970
<i>Colon brunneum</i> (Latreille, 1807)		+	+	Local in litter etc.
<i>Colon dentipes</i> (Sahlberg, 1822)		+		(RDBK)
<i>Colon latum</i> Kraatz, 1850		+	*	Alice Holt JAP Botley 1970 (DMA)
<i>Colon rufescens</i> Kraatz, 1850			*	(RDBI) [chalk downland] last UK record in 1910 in VC12 see Allen 1989
<i>Colon serripes</i> (Sahlberg, 1822)		+		
<i>Colon viennense</i> Herbst, 1797		*	*	(RDBK) old pre 1970 rec
<i>Leptinus testaceus</i> Mueller, 1817		+	+	Local. In underground nests of mammals esp. Moles.

Scydmaenidae	Vc10	Vc11	Vc12	Notes
<i>Eutheia formicetorum</i> Reitter, 1881		*		RDB1 New Forest
<i>Eutheia linearis</i> Mulsant, 1861		+		RDB1 1977 (DMA) NF
<i>Eutheia plicata</i> (Gyllenhal, 1813)		*		(RDBK)
<i>Eutheia schaumi</i> Kiesenwetter, 1858		+		Kites Croft 1973 (DMA)
<i>Eutheia scydmaenoides</i> Stephens, 1830		+	*	Alice Holt JAP Titchfield Haven 1968 Botley Wood 1976 Bucklers hard 1985 (DMA)
<i>Euconnus denticornis</i> (Mueller & K., 1822)	*	*		RDBI Alverstone Iow Ellis
<i>Euconnus hirticollis</i> (Illiger, 1798)		+	+	V.local in marsh litter
<i>Cephennium gallicum</i> Ganglbauer, 1899		+	+	Local in woods, often on moss clad tree trunks.
<i>Microscydimus minimus</i> (Chaudoir, 1845)		+		RDB3 New Forest
<i>Neuraphes angulatus</i> (Mueller & Kunze, 1822)			*	Rare in woodlands, Alice holt JAP
<i>Neuraphes elongatus</i> (Mueller & K., 1822)		+	+	Local in moss and litter in grassland and woods.
<i>Neuraphes talparum</i> Lokay, 1921		+	+	
<i>Scydmoraphes helvolus</i> (Schaum, 1844)		+	+	Alice Holt JAP The Moors 1975 Queen Bower 1985 (DMA) det JAO
<i>Stenichnus bicolor</i> (Denny, 1825)		+	+	Local under bark and on hardwoods.
<i>Stenichnus collaris</i> (Mueller & Kunze, 1822)		+	+	Widespread in woods and parkland in litter, tussocks etc.
<i>Stenichnus godarti</i> (Latreille, 1806)		*		RDB3
<i>Stenichnus poweri</i> (Fowler, 1884)		*		(RDBK)
<i>Stenichnus pusillus</i> (Mueller & Kunze, 1822)		*		Portsmouth 1968 (DMA)
<i>Scydmaenus rufus</i> Mueller & Kunze, 1822		+	+	RDB2 Local but increasing? under bark including pine, also wintering in manure heaps, wood ant nests.
<i>Scydmaenus tarsatus</i> Mueller & Kunze, 1822		+	+	Local in compost/manure heaps

Silphidae (Sexton & Burrowing beetles)	Vc10	Vc11	Vc12	Notes
<i>Nicrophorus humator</i> (Gleditsch, 1767)	+	+	+	Widespread on carrion, also frequent at MV light as at Freshwater 1989 (S.K-J)
<i>Nicrophorus interruptus</i> Stephens, 1830	*	+	+	Nb Local on carrion, Niton IoW
<i>Nicrophorus investigator</i> Zetterstedt, 1824		+	+	Local in carrion?
<i>Nicrophorus vespillo</i> (L., 1758)	+	+	+	Local on carrion Freshwater 1989 (S.K-J)
<i>Nicrophorus vespilloides</i> Herbst, 1783		+	+	Local on carrion
<i>Nicrophorus vestigator</i> Herschel, 1807		*		Na Rare? on carrion
<i>Necrodes littoralis</i> (L., 1758)	+		+	Rare but Increasing inland? Freshwater 1989 (S.K-J) Alton 2003 to light, Medstead 2004 (JSD)
<i>Thanatophilus rugosus</i> (L., 1758)		+	+	Local in carrion
<i>Thanatophilus sinuatus</i> (F., 1775)		+	+	Local in carrion
<i>Oiceoptoma thoracicum</i> (L., 1758)		+	+	Local, declining? in carrion
<i>Dendroxena quadrimaculata</i> (Scopoli, 1772)		+	+	Na Rare. On oak trees. Bordwood Copse IoW (J.Taylor)) NF 1999 (RGB)
<i>Silpha atrata</i> L., 1758		+	+	Widepsread and frequent in woodlands sheltering under bark
<i>Silpha carinata</i> Herbst, 1783			*	NA Winchester <1839
<i>Silpha laevigata</i> F., 1775	*	+	+	Local in grassland esp. on the chalk. Ventnor 1927 (JLH)
<i>Silpha obscura</i> L., 1758	+	*		Luccombe 1978 (DMA)
<i>Silpha tristis</i> Illiger, 1798	+	+	+	Local but increasing inland? In rank grassland with snails Freshwater 1984 (S.K-J)

Staphylinidae (Rove beetles)	Vc10	Vc11	Vc12	Notes
Omaliinae				
<i>Philorinum sordidum</i> (Stephens, 1834)	*			IoW (Fowler)
<i>Anthobium atrocephalum</i> (Gyllenhal, 1827)		+	+	Widespread in litter and carrion Frame Wood 1998 (JAO)
<i>Anthobium unicolor</i> (Marsham, 1802)		+	+	Widespread in litter and carrion. Frame Wood 1998 (JAO)
<i>Olophrum piceum</i> (Gyllenhal, 1810)		+	+	Local in moss in woods and on heathy commons
<i>Acidota crenata</i> (F., 1792)		+	+	Rare in <i>Sphagnum</i> etc.
<i>Acidota cruentata</i> Mannerheim, 1830		+		(Nb) Frame Wood 1998 (JAO)
<i>Lesteva hansenii</i> Lohse, 1953	*			(N) Rare on mossy banks of flowing water. Sandown (GCC) Lucombe HSD
<i>Lesteva heeri</i> Fauvel, 1872		+	+	Widespread in wetlands esp. seepages and mossy areas including bogs.
<i>Lesteva longoelytrata</i> (Goeze, 1777)		+	+	Widespread in wetlands and damp grassland
<i>Lesteva pubescens</i> Mannerheim, 1830	*	+	+	Local in moss on banks of streams esp. in wooded areas.
<i>Eusphalerum luteum</i> (Marsham, 1802)		+	+	Widespread on flowers esp. umbellifers in woods.
<i>Eusphalerum minutum</i> (F., 1792)				? [in mires]
<i>Eusphalerum primulae</i> (Stephens, 1834)	*	+	+	Local in flowers of Primrose <i>Primula</i> in spring Beech (JSD) Ventnor (Fowler, 1889)
<i>Eusphalerum sorbi</i> (Gyllenhal, 1810)				?
<i>Eusphalerum torquatum</i> (Marsham, 1802)		+	+	Rare.
<i>Acrolia inflata</i> (Gyllenhal, 1813)			+	Rare under bark. Bealeswood Common 1997 (JSD) A primarily Northern spp. which has spread into south in recent yrs
<i>Phyllodrepa floralis</i> (Paykull, 1789)		+	+	Widespread on blossom esp. hawthorn
<i>Phyllodrepa salicis</i> (Gyllenhal, 1810)		*		(RDBK)
<i>Dropephylla devillei</i> Bernhauer, 1902 =grandiloqua		+		Frame Wood 1998 (JAO)
<i>Dropephylla gracilicornis</i> (Fairmaire & Labou	*	*		Marvel Copse IoW (Morley) Woodfiddley 1969 (DMA) detSAW
<i>Dropephylla ioptera</i> (Stephens, 1834)		+	+	Frequent under bark of hardwoods, and on blossoms esp. hawthorn. Saproxylic
<i>Dropephylla vilis</i> (Erichson, 1840)		+	+	Local under bark of hardwoods.
<i>Hapalaraea pygmaea</i> (Paykull, 1800)		+	+	Rare under bark in fungi.
<i>Acrolocha sulcula</i> (Stephens, 1834)		+	+	? in decaying vegetation.
<i>Omalium caesum</i> Gravenhorst, 1806		+	+	Local in leaf litter and tussocks in a variety of habitats including gardens
<i>Omalium exiguum</i> Gyll., 1810		+		Denny Wood (DMA) 1970
<i>Omalium laeviusculum</i> Gyll., 1827	+	+		
<i>Omalium oxyacanthae</i> Gravenhorst, 1806		+	+	? Local in rotting vegetation
<i>Omalium rivulare</i> (Paykull, 1789)		+	+	Widespread in fungi, carrion and rotting vegetation in many habitats including gardens
<i>Omalium rugatum</i> Mulsant & Rey, 1880			+	(N) Rare? in decaying vegetation including compost heaps
<i>Omalium riparium</i> Thomson 1857		+		
<i>Omalium rugilipenne</i> Rye, 1864 ??				
<i>Phloeonomus punctipennis</i> Thomson, 1867		+	+	Widespread under hardwood bark esp. oak and beech
<i>Phloeonomus pusillus</i> (Gravenhorst, 1806)		+	+	Local under conifer bark esp. pine.
<i>Phloeostiba plana</i> (Paykull, 1792)		+	+	Rare under bark and at sap.
<i>Xylodromus concinnus</i> (Marsham, 1802)		+	+	Rare on fungi.
<i>Micralymma marina</i> (Stroem, 1783)	+	+		
<i>Coryphium angusticolle</i> Stephens, 1834		+	+	Rare under bark.

	Vc10	Vc11	Vc12	Notes
Proteininae				
<i>Metopsia retusa</i> (Stephens, 1834)		+	+	Widespread in moss and haystack debris etc.
<i>Megarthrus affinis</i> Miller, 1852		+	+	
<i>Megarthrus denticollis</i> (Beck, 1817)		+	+	
<i>Megarthrus depressus</i> (Paykull, 1789)		+	+	
<i>Megarthrus hemipterus</i> (Illiger, 1794)	*	+		Na Botley Wood 1987 (DMA) Parkhurst, New Forest (Fowler,
<i>Megarthrus sinuatocollis</i> (Bois. & Lacordaire		+	+	
<i>Proteinus atomarius</i> Erichson, 1840		+	+	
<i>Proteinus brachypterus</i> (F., 1792)		+	+	Widespread in rotting fungi.
<i>Proteinus crenulatus</i> Pandelle, 1867			+	(Nb) Chawton Park Wood (JSD)
<i>Proteinus macropterus</i> (Gravenhorst, 1806)		+	+	Rare? in fungi.
<i>Proteinus ovalis</i> Stephens, 1834		+	+	Widespread in decaying vegetation and carrion in grassland and gardens
Micropeplinae				
<i>Micropeplus fulvus</i> Erichson, 1840		+		Titchfield Haven 1974 (DMA)
<i>Micropeplus porcatus</i> (Paykull, 1789)		*		Titchfield Haven 1968 (DMA)
<i>Micropeplus staphylinoides</i> (Marsham, 1802)		+	+	Widespread in manure and compost heaps
<i>Micropeplus tesserula</i> Curtis, 1828		+	+	Local in rotting vegetation.
Trichophyinae				
<i>Trichophya pilicornis</i> (Gyll., 1810)	+	+		Botley Wood 1984 etc (DMA)
Pselaphinae				
<i>Bibloporus bicolor</i> (Denny, 1825)		+	+	Local under bark and in dead wood
<i>Bibloporus minutus</i> Raffray, 1914		+		Ashurst Wood 1977 (DMA)
<i>Bibloplectus ambiguus</i> (Reichenbach, 1816)		+	+	Local in moss and litter in wetlands. Cadnam Bog 1999 (DAL)
<i>Bibloplectus spinosus</i> Raffray, 1914		+		(N)
<i>Euplectus bonvouloiri rosae</i> Raffray, 1910		+		(N)
<i>Euplectus duponti</i> Aube, 1833		?		
<i>Euplectus fauveli</i> Guillebeau, 1888		+		Warwick Slade 1999 (RGB)
<i>Euplectus karsteni</i> (Reichenbach, 1816)		+	+	Local in litter and moss.
<i>Euplectus kirbyi</i> Denny, 1825		+		(N)
<i>Euplectus infirmus</i> Raffray, 1910		+	+	In rotten wood and under bark esp. willow.
<i>Euplectus nanus</i> (Reichenbach, 1816)		+		(RDBI)
<i>Euplectus piceus</i> Motschulsky, 1835		+	+	Local in red rotten oak and under bark. ? Downland
<i>Euplectus sanguineus</i> Denny, 1825		+	+	Local in moss, litter under bark etc.
<i>Euplectus signatus</i> (Reichenbach, 1816)				?
<i>Batrisodes venustus</i> (Reichenbach, 1816)		+		Na Whitley Wood 1971 Hollands Pig Bush 1977 (DMA)
<i>Tychobythinus glabratus</i> (Rye, 1870)	*			RDBI
Bythinus ?				
<i>Bryaxis bulbifer</i> (Reichenbach, 1816)		+	+	Local in wetlands including carr areas.
<i>Trichonyx sulcicollis</i> (Reichenbach, 1816)		*		NF JJW
<i>Amauronyx maerkeli</i> (Aube, 1844)	*			Freshwater IoW
<i>Tychus niger</i> (Paykull, 1800)		+	+	Local in compost heaps, grass tussocks etc.
<i>Rybaxis longicornis</i> (Leach, 1817)		+	+	Local in wetlands
<i>Brachygluta fossulata</i> (Reichenbach, 1816)		+	+	Local in litter and moss in wetlands including bogs and marshes

<i>Brachygluta helferi</i> (Schmidt-Gobel)	+	+		Titchfield Haven 1978 (DMA)
<i>Brachygluta simplex</i> (Waterhouse)		+		
<i>Brachygluta waterhousei</i> (Rye, 1869)	*	*		Lymington (Bouskell)
<i>Reichenbachia juncorum</i> (Leach, 1817)		+	+	Local in litter and moss in wetlands including bogs and marshes
<i>Trissemus impressus</i> (Panzer, 1803)		+	+	Widespread in marsh litter and moss by water.
<i>Pselaphaulax dresdensis</i> (Herbst, 1792)		+	*	Alice Holt JAP Denny 1971 (DMA)
<i>Pselaphus heisei</i> Herbst, 1792		+	+	Local in moss in wetlands. Bartley Heath (JSD)
<i>Claviger longicornis</i> Mueller, 1818	*	*		(RDB1) in nests of <i>Lasius flavus</i> .
<i>Claviger testaceus</i> Preyssler, 1790	+	+	+	(N) Rare in nests of <i>Lasius flavus</i> . Tennyson Dwon 1973 (DMA) Blackgang HSD Oxenbourne 1973 (DMA)
Phloeocarinae				
<i>Phloeocaris subtilissima</i> Mannerheim, 1830	+	+	+	Widespread under bark and in bracket fungi esp. <i>Daedaleopsis</i> on <i>Salix</i> .
Tachyporinae				
<i>Sepedophilus bipunctatus</i> (Graven., 1802)			+	(Nb) Local in damp rotten wood including pine. Ash Lock (JSD)
<i>Sepedophilus immaculatus</i> (Stephens, 1832)	+	+	+	Local in decaying vegetation and litter occasionally in dead wood. Frame Wood 1998 (JAO)
<i>Sepedophilus littoreus</i> (L., 1758)	+	+	+	Local in dead and decaying wood. Blackwater valley. Swanpond Copse 2002 (JSD)
<i>Sepedophilus lusitanicus</i> Hammond, 1973			+	Rare in woodlands [esp. in pine] Woolmer (JSD)
<i>Sepedophilus marshami</i> (Stephens, 1832)	+	+	+	Widespread in litter in many habitats.
<i>Sepedophilus nigripennis</i> (Stephens, 1832)	+	+	+	Local in litter etc in a wide variety of habitats.
<i>Sepedophilus testaceus</i> (Fabricius)		+		(N) Frame Wood 1998 (JAO)
<i>Tachyporus atriceps</i> Stephens, 1832				
<i>Tachyporus chrysomelinus</i> (L., 1758)		+	+	Widespread and often abundant in many habitats including gardens
<i>Tachyporus dispar</i> (Paykull, 1789)		+	+	Widespread but confused with above species until recently.
<i>Tachyporus formosus</i> Matthews, 1838	+	+		
<i>Tachyporus hypnorum</i> (F., 1775)	+	+	+	Widespread and abundant in most habitats
<i>Tachyporus nitidulus</i> (F., 1781)		+	+	Widespread and abundant in most habitats
<i>Tachyporus obtusus</i> (L., 1767)		+	+	Widespread in most habitats especially damp areas.
<i>Tachyporus pallidus</i> Sharp, 1871			+	Local in litter in wetlands, river flood refuse etc.
<i>Tachyporus pusillus</i> Gravenhorst, 1806			+	Widespread in moss and litter
<i>Tachyporus solitus</i> Erichson, 1839		+	+	Local in litter and moss in a variety of open habitats.
<i>Tachyporus tersus</i> Erichson, 1839		+	+	? [moss and litter in wetlands]
<i>Tachyporus transversalis</i> Gravenhorst, 1806		+	+	Rare in boggy wetlands. Woolmer Forest 2003 (JSD)
<i>Lamprinodes saginatus</i> (Gravenhorst, 1806)		+	+	Rare myrmecophilous. Firestone Copse IoW (DMA) Oxenbourne Down 1973 (DMA) Micheldever NR 1984 (DA)
<i>Tachinus bipustulatus</i> (F., 1792)	*	*		(RDB1) Ryde (HSD) NF
<i>Tachinus corticinus</i> Gravenhorst, 1802				?
<i>Tachinus elongatus</i> Gyllenhal, 1810		*		New Forest 1887 (Gorham)
<i>Tachinus humeralis</i> Gravenhorst, 1802	+	+		Local in dung and rotting fungi etc.
<i>Tachinus laticollis</i> Gravenhorst, 1802	+	+		? [in rotting grass, fungi, dung,]
<i>Tachinus marginellus</i> (F., 1781)		+	+	Local in decaying grass, dung and carrion]
<i>Tachinus pallipes</i> (Grav., 1806)	*	*		Niton (Mitford) NF (HSD)
<i>Tachinus proximus</i> Kraatz, 1855				
<i>Tachinus scapularis</i> Stephens, 1832		*		(RDB1)
<i>Tachinus signatus</i> Gravenhorst, 1802		+	R+	Common species in most habitats esp. grasslands in dung and rotting vegetation and fungi.

Tachinus subterraneus (L., 1758)		+	+	Widespread in leaf litter and other debris, also in fungi.
Cilea siphoides (L., 1767)		+	+	Local, associated with fermenting compost, and dung heaps.

Tachyporinae (Cont.)	Vc10	Vc11	Vc12	Notes
Mycetoporus angularis Mulsant & Rey, 1853	*	+	+	? in litter and moss in woods? Sandown (J.Taylor))
Mycetoporus clavicornis (Stephens, 1832)	*	+	+	? local in leaf litter etc. Parkhurst Luccombe (HSD) NF (HSD)
Mycetoporus lepidus (Gravenhorst, 1802)		+	+	Widespread in litter in woods and grassland.
Mycetoporus longulus Mannerheim, 1830		+	+	
Mycetoporus nigricollis Stephens, 1835		+	+	Rare? in moss and litter in woods.
Mycetoporus rufescens (Stephens, 1832)				
Ischnosoma (Mycetoporus) splendidum (Grav., 1806)		+	+	Local.
Bryoporus cernuus (Gravenhorst, 1806)		*		(RDBK)
Lordithon exoletus (Erichson, 1839)		+	+	Widespread in rotting fungi
Lordithon lunulatus (L., 1761)		+	+	Widespread in rotting fungi
Lordithon thoracicus (F., 1777)		+	+	Widespread in rotting fungi
Lordithon trinotatus (Erichson, 1839)		+	+	Widespread in rotting fungi
Bolitobius analis (F., 1787)		*	+	Local ? Titchfield Haven (DMA)
Bolitobius cingulatus (Mannerheim, 1830)	*	+	+	Calbourne IoW(Pool) Frame Wood 1998 (JAO) Titchfield Haven (DMA)
Bolitobius formosus (Gravenhorst, 1806)				
Parabolitobius inclinans (Gravenhorst, 1806)		*		Rare in leaf litter in woods etc. NF (HSD)
Habrocerinae Habrocerus capillaricornis (Grav., 1806)	+	+	+	Widespread in leaf litter and moss in woodlands
Aleocharinae				
Gymnusa brevicollis (Paykull, 1800)		+	+	Rare in <i>Sphagnum</i> and other wetland mosses beside bog pools and weedy ponds.
Deinopsis erosa (Stephens, 1832)		+	+	Local in litter beside streams ditche and ponds. Tolerant of heavy shading
Myllaena brevicornis (Matthews, 1838)		+	+	Local in wetlands Titchfield Haven (DMA)
Myllaena dubia (Gravenhorst, 1806)		+	+	Local in litter in wetlands
Myllaena elongata (Matthews, 1838)	+	+	+	(N) Local on exposed sediments beside streams and rivers. Shade tolerant Empshott etc
Myllaena gracilicornis Fairmaire & Brisout, 1	*			Extinct Ventnor 1882 the only British example
Myllaena gracilis (Matthews, 1838)			+	Rare in wetlands.
Myllaena infuscata Kraatz, 1853	*	+	+	Local in litter in wetlands IoW (HSD Titchfield Haven (DMA))
Myllaena intermedia Erichson, 1837		+	+	Local in litter in wetlands
Myllaena kraatzi Sharp, 1871		+		(N) Rare in <i>Sphagnum</i> mires.

Myllaena minuta (Gravenhorst, 1806)				Local in wetlands in marsh litter and moss
Hygropora cunctans (Erichson, 1837)		*		(RDBK)
Oxypoda alternans (Gravenhorst, 1802)		+	+	Widespread on rotting fungi in wooded areas.
Oxypoda annularis Mannerheim, 1830		+		Frame Wood 1998 (JAO)
Oxypoda elongatula Aube, 1850		+	+	Widespread in litter in marshes and wet woodland areas.
Oxypoda ferruginea Erichson, 1839				
Oxypoda formiceticola Maerkel, 1841		+	+	Local in wood ant <i>Formica rufa</i> nests
Oxypoda haemorrhoa (Mannerheim, 1830)				Rare in nests of wood ants <i>Formica rufa</i>
Oxypoda lentula Erichson, 1837				Rare in wet moss.
Oxypoda lividipennis Mannerheim, 1830		+		Local in carrion and decaying litter. Frame Wood 1998 (JAO)
Oxypoda longipes Mulsant & Rey, 1861		+		Frame Wood 1998 (JAO)
Oxypoda opaca (Gravenhorst, 1802)		+		Frame Wood 1998 (JAO)
Oxypoda recondita Kraatz, 1856		+		N Mallard Wood 1070 (DMA)
Oxypoda sericea Heer, 1839			*	Alice Holt (JAP)
Oxypoda spectabilis Maerkel, 1844		+		Brockenhurst 1971-4 (DMA)
Oxypoda vittata Maerkel, 1842			+	Rare with the ant <i>Lasius fuliginosus</i> .
Ocyusa maura (Erichson, 1837)		+	+	Local in wetlands, adults often winter in <i>Typha</i> stems
Ocyusa (Deubelia) picina (Aube, 1850)		+	+	Local in wetlands
Calodera aethiops (Gravenhorst, 1802)		+	+	Rare in wetlands. Titchfield Haven (DMA) Greywell Fen 1998 (JSD) Shirley (Fowler, 1888)
Calodera riparia ER., 1837	+	+		Yarmouth 1974 (DMA) Bramble Hill 1999 (DAL)
Calodera rufescens Kraatz, 1856				(RDBK)
Parocyusa (Chiloporata) longitarsis (Erichson, 1837)		+		Local in wetlands
Stichoglossa semirufa (Erichson, 1839)				(RDBI) Brockenhurst 1969 DAM det AAA
Ischnoglossa prolixa (Gravenhorst, 1802)		*		Rare, NF (Fowler, 1888)
Ischnoglossa turcica Wunderle, 1992				Rare, in rotting wood and under bark.
Dexiogyia corticina (Erichson, 1837)		*		(N) Rare under bark in old woodlands. New Forest, Bournemouth (Fowler, 1888)
Thiasophila angulata (Erichson, 1837)				Rare with wood ant <i>Formica rufa</i> and <i>Lasius fuliginosus</i> etc.
Crataraea suturalis (Mannerheim, 1830)				Local in decaying vegetation esp. grass heaps.
Haploglossa gentilis (Maerkel, 1844)				Rare? in nests of <i>Lasius fuliginosus</i> .
Haploglossa pulla (Gyllenhal, 1827)	*	*	*	Rare? in ant and bird's nests. Titchfiel Haven (DMA) The Holt (JAP) NF, IoW Sandown, Ventnor (Fowler, 1888)
Mniusa incrassata (Mulsant & Rey, 1852)		*		In VCH
Ityocara rubens (Erichson, 1837)			*	(RDBI) Yateley 1941
Ocalea latipennis Sharp, 1870???				Rare at margins of water.
Ocalea picata (Stephens, 1832)		+	+	Local in moss and litter in damp areas. woodland. Frame Wood 1998 (JAO)
Ocalea rivularis Miller, 1851			+	Rare. Sandy river banks.
Ilyobates bennetti Donisthorpe	*	+	+	
Ilyobates nigricollis (Paykull, 1800)		+		(RDBK) Parkhurst (Fowler, 1888) Frame Wood 1998 (JAO)
Ilyobates propinquus (Aube, 1850)		*		

<i>Amarochara bonnairei</i> (Fauvel, 1865)		*	(RDBI) NF
<i>Amarochara forticornis</i> (Bois & Lacord, 1835)	*	+	(RDBK) Titchfield Haven 1971 (DMA)
<i>Phloeopora bernhaueri</i> Lohse, 1984		*	Alice Holt (JAP)
<i>Phloeopora testacea</i> (Mannerheim, 1830)		+	Local under bark of hardwoods.
<i>Dinarda dentata</i> (Gravenhorst, 1806)		+	(N) V.local, but present in most nests of the Slave-Making Ant <i>Formica sanguinea</i> on heaths and commons.
<i>Dinarda hagensi</i> Wasmann, 1889	*		Parkhurst 1909(HSD)
<i>Dinarda maerkeli</i> Kiesenwetter, 1843		+	Rare. In nests of Wood Ants <i>Formica rufa</i> . Parkhurst (HSD)

<i>Meotica apicalis</i> Benick, 1954			+
<i>Meotica exilis</i> (Gravenhorst, 1806)		+	? [eurytopic in litter and moss] Frame Wood 1998 (JAO)
<i>Meotica exillima</i> Sharp, 1915		+	V.local in <i>Sphagnum</i> in mires and mossy carr. Highland Water 1999 (DAL) Bartley Heath Shortheath (JSD)
<i>Ischnopoda</i> (<i>Tachysusa</i>) <i>atra</i> (Gravenhorst, 1806)		+	[bare margins of water] Titchfield Haven (DMA)
<i>Ischnopoda</i> (<i>T.</i>) <i>coarctata</i> Erichson, 1837		+	(N) Local on bare ground near water.
<i>Ischnopoda</i> (<i>T.</i>) <i>constricta</i> Erichson, 1837		+	Local on bare sand and silt at margins of rivers and streams. Frequent along R.Wey (JSD)
<i>Ischnopoda</i> (<i>T.</i>) <i>leucopus</i> (Marsham, 1802)		+	Local on bare sand and silt at margins of rivers. Frequent along R.Wey (JSD)
<i>Ischnopoda</i> (<i>T.</i>) <i>scitula</i> Erichson, 1837	+		(RDBK) [on bare sand and silt at margins of rivers] Luccombe 1971-3 (DMA)
<i>Ischnopoda</i> (<i>T.</i>) <i>umbratica</i> Erichson, 1837		+	Local on bare sand and silt at margins of rivers. R.Wey, 1999 (JSD)
<i>Gnypeta carbonaria</i> (Mannerheim, 1830)		+	Rare on bare ground at margins of water Titchfield Haven (DMA)
<i>Gnypeta ripicola</i> (Kiesenwetter, 1844)	+	+	(N) V.local on exposed sedimenst by flowing water. R.Wey etc. Swanponds NR 2002 (JSD)
<i>Gnypeta rubrior</i> Tottenham, 1939		+	V.local on exposed sedimenst by flowing water. R.Wey etc.
<i>Dasygnypeta</i> (<i>Gnypeta</i>) <i>velata</i> (Erichson, 1837)		+	(N) Recent immigrant, now locally common at margins of ponds etc.Kings Pond Alton 1999 (JSD)
<i>Dacryla fallax</i> (Kraatz, 1855)		+	Titchfield Haven 1971(DMA)
<i>Dacryla pruinosa</i> (Kraatz, 1856)		+	Titchfield haven 1971 Hool Lake 1983 Bouldnor 1973 ((DMA))
<i>Callicerus rigidicornis</i> (Erichson, 1839)		+	Rare in damp woods.
<i>Callicerus obscurus</i> Gravenhorst, 1802		+	Rare? in damp woods often near streams. Titchfield Haven (DMA)
<i>Schistoglossa curtipennis</i> (Sharp, 1869)		+	
<i>Schistoglossa gemina</i> (Er.)		+	Titchfield Haven (DMA) The Moors BW 1975 (DMA)
<i>Boreophilia eremita</i> (Rye, 1866)		+	Rare. [mainly an upland moorland species, see <i>Stenus geniculatus</i>]

Hydrosmecta thinobioides (Kraatz, 1854)		*		New Forest (Fowler, 1888)
Aloconota gregaria (Erichson, 1839)		+	+	Widespread, eurytopic in litter and moss
Aloconota coulsoni (Last, 1952)		+		(RDBK)
Aloconota insecta (Thomson, 1856)			+	Streamsides
Aloconota longicollis (Mulsant & Rey, 1852)		+		N as languida Lucombe (GCC)
Aloconota planifrons Waterhouse, 1864	+	+		(RDBK) Hayling Island (Fowler, 1888)
Aloconota sulcifrons (Stephens, 1832)	+			Swanponds NR 2002 (JSD)
Pycnota paradoxa (Mulsant & Rey, 1861)				Woolton Hill (HSD)
Brachyusa concolor (Erichson, 1839)		+		Hook Lake 1977 fareham 1971 (DMA)
Amischa analis (Gravenhorst, 1802)		+	+	Widespread and often abundant in litter and moss including compost heaps
Amischa decipiens (Sharp, 1869)		+	+	Widespread in litter and moss including compost heaps
Amischa nigrofusca (Stepehens, 1829) =soror (Kraatz)		*		Titchfield Haven (DMA)
Nehemitropia lividipennis (Mannerheim, 1830) sordida (Marsham, 1802)		+	+	Local in grass heaps Titchfield Haven 1977 (DMA)
Notothecta confusa (Markel, 1844)		+		(N) ? hollow trees and with the ant <i>Lasius fuliginosus</i> .
Notothecta flavipes (Gravenhorst, 1806)		+	+	Local in nests of wood ants <i>Formica rufa</i> .
Lypocorthe anceps (Erichson, 1837)			+	Local in nests of wood ants <i>Formica rufa</i> .
Alaobia (Atheta) hybrida (Sharp, 1869)			+	(RDBK) Rotherfield Park 1997 (JSD)
Alaobia (Atheta) gagatina (Baudi, 1848)		+	+	?
Alaobia (Atheta) pallidicornis (Thomson, 1856)		+	+	? woodland? Winton (Fowler, 1888)
Alaobia (Atheta) sodalis (Erichson, 1837)		+	+	Local in litter in woods etc. Titchfield Haven (DMA) Frame Wood 1998 (JAO)
Alaobia (Atheta) scapularis (Sahlberg, 1831)		+	*	Alic eholt (JAP) Botley Wood 1973 Cherque 1971 (DMA) det AAA
Alaobia (Atheta) trinotata (Kraatz, 1856)		+		Frame Wood 1998 (JAO)
Brundinia marina (Mulsant & Rey, 1853)				
Brundinia meridionalis (Mulsant & Rey, 1853)		*		Lymington, Portsmouth (Fowler)
Ousipalia caesula (Erichson, 1839)		*		Hayling Island (Fowler, 1888)
Geostiba circellaris (Gravenhorst, 1806)		+	+	Widespread in litter and debris in a variety of habitats including gardens.
Dinaraea aequata (Erichson, 1837)		+	+	Widespread on dead wood and under bark esp. on moribund attached boughs of hardwoods esp. oak
Dinaraea angustula (Gyllenhal, 1810)	*	+	+	Rare under bark, and at tree roots as at IoW (Fowler, 1888)
Dinaraea linearis (Gravenhorst, 1802)		+		[under bark] NF (Fowler, 1888)
Dadobia immersa (Erichson, 1837)			*	Alice Holt (JAP)
Plataraea brunnea (F., 1798)		+	+	Widespread in litter esp. in woodlands
Liogluta microptera Thomson, G.C., 1867 = oblongiuscula (Sharp, 1869)		*		Titchfield haven (DMA)
Philhygra (Atheta) elongatula (Gravenhorst, 1802)		+	+	Local in wetlands in litter and moss. Titchfield Haven (DMA)
Philhygra (Atheta) hygrobria (Thomson, 1856)		+		Warwick Slade SU2706 1999 (RGB)
Philhygra (Atheta) luridipennis (Mannerheim, 1830)		+	+	Rare [exposed sediments near water]
Philhygra (Atheta) malleus Joy, 1913		+	+	Local in litter in marshes and river banks. R.Wey
Philhygra (Atheta) nannion Joy, 1931		+		(RDBK)
Philhygra (Atheta) scotica (Elliman, 1909)		+		N
Philhygra (Atheta) terminalis (Gravenhorst,		+		(RDBK)

1806)				
<i>Anopleta (Atheta) corvina</i> (Thomson, 1856)	*			NF (Fowler, 1888)
<i>Dilacra (Atheta) luteipes</i> (Erichson, 1837)	*			Winchester (Fowler, 1888)
<i>Parameotica (Atheta) difficilis</i> (Brisout, 1860)	+			Titchfield haven (DMA)
<i>Enaladroma hepatica</i> (Er., 1839)		+		Pamber (HSD)

Adota immigrans (Easton, 1971)		?		
Anopleta (Atheta) puberula (Sharp, 1869)		*		(RDBK)
Bessobia (Atheta) occulta (Erichson, 1837)		*		Titchfield Haven (DMA)
Microdota (Atheta) atomaria (Kraatz, 1856)		*		NF 1936
Microdota (Atheta) glabricula (Thomson, 1867)		+		NF (Fowler) as atomaria Kraatz 1999 (RGB)
Ceritaxa (Atheta) testaceipes (Heer, 1839)	*	*		(RDBK)
Mocyta (Atheta) amplicollis (Mulsant & Rey, 1873)		+	+	?
Mocyta (Atheta) fungi (Gravenhorst, 1806)		+	+	Very common in most habitats.
Mocyta (Atheta) orbata (Erichson, 1837)	*	*		Ryde Titchfield Haven (DMA)
Mocyta (Atheta) orphana (Er., 1837)		*		(N) (Fowler, 1888)
Datomicra canescens (Sharp, 1869)		*	*	NF Winchester (Fowler, 1888)
Datomicra nigra (Kraatz, 1856)		+	+	Widespread in litter, grassheaps etc.
Datomicra sordidula (Erichson, 1837)		*		NF (Fowler, 1888)
Atheta aquatica (Thomson, 1852)		*		Titchfield Haven (DMA)
Atheta autumnalis (Erichson, 1839)		*		NF (Fowler, 1888) ? Brit cat??
Atheta basicornis (Mulsant & Rey, 1852)		*		Titchfield Haven (DMA)
Atheta castanoptera (Mannerheim, 1830)		+	+	Local in fungi.
Atheta fungicola (Thomson, 1852)		+	+	Common
Atheta graminicola (Gravenhorst, 1806)		+	+	Widespread in marshland in litter and tussocks. Titchfield Haven (DMA)
Atheta hypnorum (Kiesenwetter, 1850)		+	+	Local in litter esp. in woods.
Atheta intermedia (Thomson, 1852)		*	*	Winchester (Fowler, 1888) Titchfield Haven (DMA)
Atheta triangulum (Kraatz, 1856)		+	+	? [in damp litter] Titchfield Haven (DMA)
Atheta xanthopus (Thomson, 1856)	*	+	+	? in litter IoW (Fowler, 1888)
Atheta coraria (Kraatz, 1856)	*	*		Sandown HSD Winchester (Fowler, 1888)
Atheta crassicornis (F., 1792)		+	+	Local in litter. Frame Wood 1998 (JAO)
Atheta (type III) divisa (Maerkel, 1844)		*		Winchester (Fowler, 1888)
Atheta liturata (Stephens, 1832)		+	+	Local on fungi on wood.
Atheta marina (Mulsant & Rey, 1853)		*		Lymington (Fowler)
Atheta nigricornis (Thomson, 1852)		+	+	Local, in old bird nests and squirrel dreys. Usually present when looked for!!
Atheta obliterata (Erichson, 1839)		+	+	Titchfield Haven (DMA)
Atheta pertyi (Heer, 1839)		+	+	Rare in rotting fungi.
Atheta ravilla (Erichson, 1839)		*		NF (Fowler, 1888)
Mycetota (Atheta) laticollis (Stephens, 1832)		+		Titchfield Haven (DMA)
Dimetrota atramentaria (Gyllenhal, 1810)		+	+	Common in dung etc Titchfield Haven (DMA)
Dimetrota cauta (Erichson, 1837)		+	+	
Dimetrota ischnocera Thomson, 1870		*		Titchfield Haven (DMA) 1960s
Dimetrota marcida (Erichson, 1837)		?		
Dimetrota nigripes (Thomson, 1856)		+		Titchfield Haven 1974 (DMA)
Dimetrota setigera (Sharp, 1869)		*		NF (Fowler, 1888)
Chaetida longicornis (Gravenhorst, 1802)		+	+	Titchfield Haven (DMA)
Thinobaena (Atheta) vestita (Grav., 1806)	+	+		Coastal Freshwater 1922 (JLH)
Coprothassa melanaria (Mannerheim, 1830)		*		NF (Fowler, 1888)

Acrotona aterrima (Gravenhorst, 1802)		+		
Acrotona muscorum (Brisout, 1860)		+		
Acrotona parens (Mulsant & Rey, 1852)		+	NF 1999 (RGB)	
Acrotona parvula (Mannerheim, 1830)		*	NF (Fowler, 1888)	
Acrotona pygmaea (Gravenhorst, 1802)		*	Alic Holt (JAP)	
Alevonota aurantiaca Fauvel, 1895		+	(RDBI) Portsdown 1973 (DMA)	
Alevonota egregia (Rye, 1876)			(RDBI)	
Alevonota gracilenta (Erichson, 1839)			(RDBK)	
Alevonota rufotestacea (Kraatz, 1856)		+	Botley Wood 1976 Titchfield haven 1969 (DMA)	
Halobrecta princeps (Sharp, 1869)	+	*	(RDBI) Ventnor Hayling, Southsea (Fowler, 1888)	
Alianta incana (Erichson, 1837)		+	Widespread in wetlands and pond margins in litter, winters in <i>Typha</i> stems.	
Pachnida nigella (Erichson, 1837)		+	Rare in wetland in marsh litter. Titchfield Haven (DMA)	
Trichiusa immigrata Lohse, 1984			Recent immigrant increasing,	
Thamiaraea hospita (Maerkel, 1844)		+	New Forest (Fowler, 1888) Frame Wood 1998 (JAO)	
Aleochara obscurella Grav., 1806 = algarum Fauvel, 1862	*	*	IoW (Fowler, 1888) Freshwater (Colwill Bay0 1922 (JLH)	
Aleochara bipustulata (L., 1761)		+	Local in dung, carrion and rotting vegetable matter	
Aleochara binotata Kraatz, 1857			Boscombe 1948 CET	
Aleochara brevipennis Gravenhorst, 1806		+	(Nb) Rare in wetland areas. Taken in interception trap at	
Aleochara cunicularum Kraatz, 1858	*	*	Freshwater (HSD) Hayling Island (Fowler, 1888)	
Aleochara curtula (Goeze, 1777)		+	Widespread in carrion and in rotting fungi.	
Aleochara fumata Gravenhorst, 1802		*	(N) in VCH	
Aleochara grisea Kraatz, 1856	*	+	Ventnor, Southsea (Fowler, 1888) Hayling I. 1923 (JLH)	
Aleochara intricata Mannerheim, 1830		*	Titchfield haven (DMA)	
Aleochara lanuginosa Gravenhorst, 1802		+	Widespread in herbivore dung esp. cow, and carrion and on fungi.	
Aleochara lata Gravenhorst, 1802		*	Deadbrook farm 1941 (EAD)	
Aleochara moerens Gyllenhal, 1827			NF (HSD)	
Aleochara obscurella Gravenhorst	*	*	IoW (Fowler, 1888)	
Alecochara punctatella Motschulsky, 1858		?	In VCH	
Aleochara ruficornis Gravenhorst, 1802		+	Brockenhurst 1971 (DMA)	
Aleochara tristis Gravenhorst, 1806		*	In VCH	
Aleochara sparsa Heer, 1839		+	Frame Wood 1998 (JAO)	
Aleochara verna Say, 1839			(RDBK) Local. Recently separated species. 5 post 1980 sites	
Aleochara villosa mannerhem, 1830		*	(RDBK)	
Tinotus morion (Gravenhorst, 1802)		+	Local in dung and carrion	
Drusilla canaliculata (F., 1787)		+	Common in open habitats usually near to nests of <i>Myrmica</i>	
Zyras cognatus (Maerkel, 1842)		+	(RDBK) Mallard Wood 1970 (DMA)	
Zyras collaris (Paykull, 1789)		+		
Zyras funestus (Gravenhorst, 1806)		+		
Zyras haworthi Stephens, 1835		+	(Na) Lower Test 1985 (DMA) West Wood Netley 1998 (RJH) Alice Holt (Fowler, 1888)	
Zyras humeralis (Gravenhorst, 1802)		+	Local, overlooked as it can be frequent in pitfall samples.	
Zyras laticollis (Maerkel, 1842)	*	+	Rare with the ant <i>Lasius fuliginosus</i> in runs and nests. Lucombe Chine (Fowler, 1888)	
Zyras limbatus (Paykull, 1789)	*	+	Rare with the ant <i>Lasius fuliginosus</i> in runs and nests. Sandown, Ventnor (Fowler, 1888)	

Zyras lugens (Gravenhorst, 1802)		+	+	(N) Rare with the ant <i>Lasius fuliginosus</i> in runs and nests. Mallard Wood 1970 (DMA)
Zyras plicatus (Erichson, 1837)		*		Extinct. With the ant <i>Tapinoma erraticum</i> . Bournemouth Dist 1865 possibly in Dorset VC and now in modern Dorset.
Lomechusa emarginata (Paykull, 1789)			+	(N) Castle Bottom 2001 (JSD)
Lomechusa paradoxa Gravenhorst, 1806	*	*		(RDBI) Ventnor Steephill 1967 (DMA) Bournemouth (E.Saunders)
Cordalai obscura ?				
Falaciroma (Falagria) thoracica Stephens, 1832				Blackgang Lucombe Sandown in WWF
Borboropora kraatzi Fuss, 1862			+	(RDBK) see Williams 1976
Falagria sulcatula (Gravenhorst, 1806)				
Myrmecopora brevipes Butler, 1909	+	+		(N) Steephill 1984 (DMA) de tAAA
Myrmecopora sulcata (Kiesenwetter, 1850)		+		
Myrmecopora uvida (Erichson, 1840)	*	?		Freshwater 1922 (JLH)
Autalia impressa (Olivier, 1795)		+	+	Widespread and frequent on rotting fungi.
Autalia longicornis Scheerpeltz, 1947		+	+	Local on rotting fungi
Autalia rivularis (Gravenhorst, 1802)		+	+	Local in decaying grass etc.
Encephalus complicans Stephens, 1832		+		Titchfield Haven (DMA)
Gyrophaena affinis Mannerheim, 1830		+	+	Local on bracket fungi on trees.
Gyrophaena angustata (Stephens, 1832)		+	+	(N) Rare on bracket fungi esp. <i>Polyporus squamosus</i>
Gyrophaena bihamata Thomson, 1867		+	+	Local on bracket fungi esp. <i>Polyporus squamosus</i> .
Gyrophaena congrua Erichson, 1837		+		(N) Rare on bracket fungi Botley Wood NF (DMA)
Gyrophaena fasciata (Marsham, 1802)		+	+	Local on bracket fungi
Gyrophaena gentilis Erichson, 1839		+	+	Local in bracket fungi. Titchfield Haven (DMA)
Gyrophaena hansenii Strand, 1946		+	+	Local on fungi esp. Sulphur tuft and other yellow gill fungi.

Gyrophaena joyi Wendeler, 1924		+	Roydon Woods 1985 (DMA)
Gyrophaena joyoides Wuesthoff, 1937		+	(N) (on fungi in woods including <i>Polyporus squamosus</i>)
Gyrophaena minima Erichson, 1837		+	Widespread in yellow gill fungi esp. Sulphur tuft in woodlands
Gyrophaena munsteri Strand, 1935		+	(RDBK) NF 1999 (RGB) Beech Ackender Wood
Gyrophaena poweri Crotch, 1866		*	(RDBK)
Gyrophaena pulchella Heer, 1839		+	(RDBK) Roydon Woods West Walk 1985 Michekldever NR 1985 (DAM)
Gyrophaena strictula Erichson, 1839		+	(N) Rare on Maze-gill <i>Daedalea quercina</i> on oak & Sweet Chestnut. Rowhill LNR 1998 (JSD)
Agaricochara (G.) latissima (Stephens, 1832)		+	Local but widespread in fungi.
Homalota plana (Gyllenhal, 1810)		+	
Anomognathus cuspidatus (Erichson, 1839)		+	Local under fungoid bark
Silusa rubiginosa Erichson, 1837		*	Winchester (Fowler, 1888)
Leptusa fumida Kraatz, 1839		+	Widespread on dead and moribund hardwoods esp. oak boughs.
Leptusa norvegica Strand, 1941			
Leptusa pulchella (Mannerheim, 1830)		+	Rare under bark of trees.
Leptusa ruficollis (Erichson, 1839)		+	Widespread on dead and moribund hardwoods
Euryusa optabilis Heer, 1839		+	(RDBI)
Heterota plumbea (Waterhouse, 1858)	+		Whitecliff 1984 (DMA)
Bolitochara bella Maerkel, 1844		+	Widespread in fungi in woodlands
Bolitochara lucida (Gravenhorst, 1802)		+	Local on fleshy fungi on dead wood.
Bolitochara obliqua Erichson, 1837		+	Local under bark and in soft bracket fungi
Placusa pumilio (Gravenhorst, 1802)		+	Local under oak bark.
Placusa tachyporoides (Waltl, 1838)		+	(N) Rare at fresh sap of hardwoods.
Phytosus balticus Kraatz, 1859		+	
Phytosus nigriventris (Chevrolat, 1843)?		?	
Phytosus spinifer Curtis, 1838		+	
Arena tabida (Kiesenwetter, 1850)	*		(RDBK)
Pseudopasilia testacea (Brisout, 1863)	+		(RDBK) Ventnor (Fowler)
Diglotta mersa (Haliday, 1837)		+	
Hygronomia dimidiata (Gravenhorst, 1806)		+	Local amongst tall emergent vegetation in wetlands, +25 post 1980 records
Cypha discoidea (Erichson, 1839)		+	(Nb) Rare in dry litter ‘suspended’ off the ground in reed beds. Coleford Lake 1999 (JSD)
Cypha hansenii (Palm, 1949)		+	Local in woodlands. Bealeswood Common v.1997 (JSD)
Cypah imitator (Luze, 1902)	*		(RDBK)
Cypha longicornis (Paykull, 1800)		+	Widespread in litter, grass heaps etc. in wild and man made habitats.
Cypha nitida (Palm, 1935)			(RDBK)
Olobus (Oligota) apicata Erichson, 1837	*	+	Na I bracket fungi etc. Ryde (HSD)
Oligota inflata (Mannerheim, 1830)		+	Widespread in grass and compost heaps.
Oligota parva Kraatz, 1862		+	Local in compost heaps etc.
Manda mandibularis (Gyllenhal, 1827)		*	(RDB1)
Planeustomus flavicollis Fauvel, 1871		*	(RDBI) 1912 NF DS
Planeustomus palpalis (Erichson, 1839)		+	(RDBK) Botley Wood 1976 (DMA)
Scaphidiinae (shining fungus beetles)			

<i>Scaphidium quadrimaculatum</i> Olivier, 1790		+	+	Local in dead wood of many kinds, avery distinctive species
<i>Scaphisoma agaricinum</i> (L., 1758)		+	+	Local in dead wood of many kinds. Often found in between stacked slices of sawn up trunks
<i>Scaphisoma boleti</i> (Panzer, 1793)		+	+	(Nb) Rare, in dead wood of many kinds. Lucombe IoW THB
Piestinae <i>Siagonum quadricorne</i> Kirby, 1815		+	+	Local under bark.
Oxytelinae				
<i>Deleaster dichrous</i> (Gravenhorst, 1802)		+	+	(Nb) V.local on banks of streams and rivers. Comes to MV light Winchester R & Dhoare 1990
<i>Syntomium aeneum</i> (Muller, P.W.J., 1821)		*		NF (Fowler)
<i>Coprophilus striatulus</i> (F., 1792)		+	+	Local in rotting vegetation including compost heaps.
<i>Bledius bicornis</i> (Germar, 1822)	*	+		Na Lucombe Sandown (GCC) Browndown 1976 fareham 2000 (RJ Dickson det DMA)
<i>Bledius crassicollis</i> Boisduval & Lacordaire,	+			RDBI Totland 1973 (DMA)
<i>Bledius femoralis</i> (Gyll., 1827)		+		Na
<i>Bledius fergussoni</i> Joy, 1912		+		
<i>Bledius fuscipes</i> Rye	?>	?		
<i>Bledius gallicus</i> (Gravenhorst, 1806)		+	+	Local on sandy margins of R.Wey, pond margins
<i>Bledius limicola</i> Tottenham, 1940 germanicus Wagner	+	+		
<i>Bledius opacus</i> (Block, 1799)	*	*		Hayling I IoW (Fowler, 1888)
<i>Bledius pallipes</i> (Gravenhorst, 1806)		+	+	Local on sandy margins of rivers . Frequent beside the R.Wey.
<i>Bledius praetermissus</i> Williams	+	+		
<i>Bledius spectabilis</i> Kraatz		?		
<i>Bledius subniger</i> Schneider	+	+		
<i>Bledius subterraneus</i> Erichson, 1839		+	+	Local on sandy margins of rivers esp.R.Wey
<i>Bledius tricornis</i> (Herbst)	+	*		Yarmouth (HSD) Lymington (Fowler, 1888)
<i>Bledius unicornis</i> (Germar, 1825)		+		Lymington (Fowler, 1888)
<i>Ochthephilus aureus</i> (Fauvel, 1871)	*	+	+	Rare on stoney margins of streams, shingle bars etc. Lucombe GCC
<i>Teropalpus unicolor</i> (Sharp, 1900)	?	+		
<i>Carpelimus bilineatus</i> Stephens, 1834		+	+	Widespread on ground beside standing and flowing water
<i>Carpelimus corticinus</i> (Gravenhorst, 1806)		+	+	Local on ground beside standing and flowing water
<i>Carpelimus elongatulus</i> (Erichson, 1839)		+	+	Local in litter in marshy margins of water.
<i>Carpelimus halophilus</i> (Kiesenwetter, 1844)		+		Shanklin Sandown (Ford) Browndown 1975 (DMA)
<i>Carpelimus pusillus</i> (Gravenhorst, 1802)		+	+	Local esp. near water, but also taken in gardens.
<i>Carpelimus rivularis</i> (Motschulsky, 1860)		+	+	Local on silt and sand beside running water.
<i>Carpelimus zealandicus</i> (Sharp, 1900)			+	
<i>Thinobius brevipennis</i> Kiesenwetter, 1850	+	*		Totland 1988 (DMA)
<i>Thinodromus arcuatus</i> (Stephens, 1834)		+	+	Local on exposed sediments by streams, shingle bars etc.
<i>Platystethus alutaceus</i> Thomson, 1861	+	+	+	Local in damp silt and sand at margins of still and flowing water.
<i>Platystethus arenarius</i> (Fourcroy, 1785)		+	+	Widespread in dung and rotting vegetation
<i>Platystethus capito</i> Heer, 1839	+	+	+	Rare, on sparsely vegetated open chalk grassland. Sandowns (GCC)
<i>Platystethus cornutus</i> (Gravenhorst, 1802)	+	+	R+	Widespread. Burrowing in sediment near water, esp. in sand and clay pits.
<i>Platystethus degener</i> Mulsant & Rey, 1878			+	Local in organically enriched mud by water

<i>Platystethus nitens</i> (Sahlberg, 1832)	+	+	+	Local on damp sediment or litter on margins of ponds and rivers.
<i>Platystethus nodifrons</i> Mannerheim, 1830		+		S Cpast (PMH)
<i>Anotylus clypeonitens</i> (Pandell, 1867)	*			Luccombe
<i>Anotylus complanatus</i> (Erichson, 1839)		+	+	Local in rotting vegetation
<i>Anotylus insecatus</i> (Grav., 1806)	*	*		IoW Portsmouth (Fowler,)
<i>Anotylus inustus</i> (Gravenhorst, 1806)		+	+	Widespread in herbivore dung and rotting plant debris.
<i>Anotylus maritimus</i> Thomson, 1861	+	+		
<i>Anotylus nitidulus</i> (Gravenhorst, 1802)		+		? Rare? much declined in carrion dung etc.
<i>Anotylus rugosus</i> (F., 1775)		+	+	Common on ground in most habitats, and a strong flyer
<i>Anotylus saulcyi</i> (Pandelle, 1867)	*			Widley (Cameron)
<i>Anotylus sculpturatus</i> (Gravenhorst, 1806)		+	+	Widespread in dung and rotting vegetation
<i>Anotylus tetricarinatus</i> (Block, 1799)		+	+	Common on dung and rotting vegetation. Extremely common in flight esp. on warm summer evenings: cyclists beware!
<i>Oxytelus laqueatus</i> (Marsham, 1802)		+	+	Local in herbivore dung
<i>Oxytelus piceus</i> (L., 1767)				((RDBK))
<i>Oxytelus sculptus</i> Gravenhorst, 1806		+	+	? In woods [also near water]
Oxyporinae <i>Oxyporus rufus</i> (L., 1758)		+	+	Rare and declining in rotting fungi.
Steninae (Camphor beetles)				
<i>Stenus aceris</i> Stephens, 1833		+	+	Local in litter in grasslands, not a wetland species.
<i>Stenus argus</i> Gravenhorst, 1806		+		NF
<i>Stenus asphaltinus</i> Erichson, 1840				RDBI
<i>Stenus ater</i> Mannerheim, 1830		+		(Nb!) [a dryland species of open habitats] Oxenbourne 1983 (DMA)
<i>Stenus bifoveolatus</i> Gyllenhal, 1827			+	Local in wetlands in moss and marsh litter
<i>Stenus bimaculatus</i> Gyllenhal, 1810		+	+	Local in shaded marshy ground amongst emergent vegetation
<i>Stenus binotatus</i> Ljungh, 1804	*		+	Local in wetlands amongst tall emergent vegetation
<i>Stenus boops</i> Ljungh, 1810		+	+	Local on exposed sediments by ponds and flowing water.
<i>Stenus brevipennis</i> Thomson, 1851		+		Rare, in mires and bogs.
<i>Stenus brunnipes</i> Stephens, 1833	+	+	+	Common in dry grasslands areas
<i>Stenus butrintensis</i> Smetana, 1959	+	+	+	(N) Local in tall emergent waterside vegetation. Winters in <i>Typha</i> stems.
<i>Stenus canaliculatus</i> Gyllenhal, 1827	*	+	+	Local. Margins of still and running water, often on exposed sediments.
<i>Stenus canescens</i> Rosenhauer, 1856	+	+		(Nb) [Marshy margins of ponds and streams]
<i>Stenus carbonarius</i> Gyllenhal, 1827		+		[rich wetlands]
<i>Stenus cicindeloides</i> (Schaller, 1783)		+	+	Common in richly vegetated wetlands, river margins etc. A strong flier.
<i>Stenus circularis</i> Gravenhorst, 1802		+		(Nb) Rare, most often found in flood refuse.
<i>Stenus clavicornis</i> (Scopoli, 1763)	+	+	+	Widespread in grassy habitats. A dry land species, and a strong flier
<i>Stenus comma</i> LeConte, 1863	+	+	+	Local on exposed sediments by water. Rapid coloniser of clay/sand pits.
<i>Stenus crassus</i> Stephens, 1833			+	Rare [wetlands and dry areas?] Greywell
<i>Stenus europaeus</i> Puthz, 1966		+		(Nb) [fens and marshes] Denny Lodge 1999 (DAL)
<i>Stenus flavipes</i> Stephens, 1833		+	+	Widespread but local in marshy wetlands including bogs
<i>Stenus formicetorum</i> Mannerheim, 1843			+	Rare in moss and litter in damp areas.
<i>Stenus fornicateus</i> Stephens, 1833	+	+	+	(Nb) Local, amongst richly vegetated marshy areas beside old ponds etc.
<i>Stenus fulvicornis</i> Stephens, 1833		+	+	Local in wetlands in marsh litter

Stenus fuscicornis Erichson, 1840		+	+	(Nb) Rare in dry sparsely vegetated places including gardens. [Chalky screes in old pits]
Stenus fuscipes Gravenhorst, 1802			+	Rare in dry places.
Stenus geniculatus Gravenhorst, 1806			+	Rare. In heather litter on open heaths. Woolmer Forest 2000 (JSD)
Stenus guttula Mueller, 1821	+	+	+	Local on exposed sediments by rivers and streams also in sand and clay pits.
Stenus impressus Germar, 1824	?	+	+	Widespread in woodlands in leaf litter
Stenus incrassatus Erichson, 1839		+		Local on margins of ponds etc.
Stenus juno (Paykull, 1789)	+	+	+	Widespread in wetlands on emergent vegetation
Stenus kiesenwetteri Rosenhauer, 1856		+	+	RDB2 Rare. In quaking bogs with <i>Carex rostrata</i> . Shortheath C. 1999 (JSD)
Stenus latifrons Erichson, 1839	*	+	+	Local in marshy wetlands and pond-margins
Stenus longitarsis Thomson, 1857		+		Ocknell Plain, Warwick Slade 1999 (DAL)
Stenus lustrator Erichson, 1839	*	*		Parkhurst (Fowler, 1888)
Stenus melanarius Stephens, 1833		+	+	Rare. In <i>Sphagnum</i> in bogs and mires.
Stenus melanopus (Marsham, 1802)		+		Local [in damp places such as manure heaps]
Stenus nanus Stephens, 1833		+	+	Local in moss and litter in open grassland, a dry land species.
Stenus nitens Stephens, 1833		+		[in bogs and mires]
Stenus nitidiusculus Stephens, 1833	*	+	+	Local in wetlands esp. in moss and marsh litter.
Stenus niveus Fauvel, 1865		+		(Nb) Rare in marshy wetland and bogs,
Stenus ochropus Kiesenwetter, 1858		+	+	Rare in moss on open grassland on the chalk. Oxenbourne Down 1973 Portsdown (DMA)
Stenus opticus Gravenhorst, 1806		+		Na
Stenus ossium Stephens, 1833		+	+	Widespread in moss and litter in grasslands
Stenus pallipes Gravenhorst, 1802		+	+	Rare in wetlands, bogs.
Stenus pallitarsis Stephens, 1833		+	+	Local on tall emergent waterside vegetation. Winters in <i>Typha</i> .
Stenus palustris Erichson, 1839		+		(Nb) ? [fens] Browndown N 1986 (DMA)
Stenus picipennis Erichson, 1840	*	+	+	Local in springfed wetlands, watercress beds etc.
Stenus picipes Stephens, 1830	*	+	+	Widepread in dry areas.
Stenus providus Erichson, 1839	*	+	+	Local in wetlands
Stenus pubescens Stephens, 1833	*	+	+	Local in wetlands
Stenus pusillus Stephens, 1833		+	+	Local in moss and litter mostly in wet areas.
Stenus similis (Herbst, 1784)	+	+	+	Widespread in rough grassland etc. but not a wetland species.
Stenus solutus Erichson, 1840		+	+	Widespread in wetlands
Stenus subaeneus Erichson, 1840		+	+	Local, usually in man made habitats, such as wet dung heaps.
Stenus subdepressus Mulsant & Rey, 1861	*			(RDBI) Rare in litter under heather.
Stenus tarsalis Ljung, 1810		+	+	Local in wetlands, frequent in flood debris
Dianous coerulescens (Gyllenhal, 1810)	*		+	Rare mossy stream margins at Ventnor Hammer Bottom 2000 (JSD)
Euasthetinae				
Euaesthetus bipunctatus (Ljung, 1804)				? [fens]
Euaesthetus laeviusculus Mannerheim, 1844				? [mires]
Euaesthetus ruficapillus Boisduval & Lacord		+	+	Local in moss esp. <i>Sphagnum</i> in marshes and bogs. Shade tolerant.

Paederinae				
<i>Paederus caligatus</i> Erichson, 1840		+		
<i>Paederus fuscipes</i> Curtis, 1826	*	+		(Nb) wetlands, marshes, bogs and pond margins Lucombe (Fowler, 1888)
<i>Paederus littoralis</i> Gravenhorst, 1802	+	+	+	Widespread in wetlands, also in open grassland esp. on chalk downs.
<i>Paederus riparius</i> (L., 1758)		+	+	Local in marshy wetlands including bogs
<i>Scopaeus minutus</i> Erichson, 1840		+		NF (JJW) Pignal 3103 1997 (RGB)
<i>Scopaeus sulcicollis</i> (Stephens, 1833)	*	*		
<i>Astenus lyonessius</i> (Joy, 1908)	+	+	+	Local in rough grassy areas esp amongst ruderal vegetation Sandown (HSD)
<i>Astenus immaculatus</i> Stephens, 1833	*			N) Lucombe (Fowler, 1888)
<i>Astenus procerus</i> (Gravenhorst, 1806)		+		((RDBK))
<i>Astenus pulchellus</i> (Heer, 1839)		+	+	Rare? in decaying vegetation.
<i>Rugilus erichsoni</i> (Fauvel, 1867)		+	+	Local? In litter and decaying grass in damp grassland. Eashing Valley near R.Wey 1999 (JSD)
<i>Rugilus fragilis</i> (Gravenhorst, 1806)	*	+	+	(N) Rare. Sandown YTaylor Lymington 1969 (DMA) Lakeside Park 1999 (JSD)
<i>Rugilus geniculatus</i> (Erichson, 1839)				RDBI
<i>Rugilus orbiculatus</i> (Paykull, 1789)		+	+	Widespread in open areas esp. with ruderal vegetation
<i>Rugilus rufipes</i> Germar, 1835		s-f +	+	Local in many habitats at ground level
<i>Rugilus similis</i> (Erichson, 1839)		*	+	Shirley Southampton (Fowler, 1888) Harewood Forest 1974 (DMA)
<i>Medon apicalis</i> (Kraatz, 1857)		+		NF 1999 (RGB)
<i>Medon brunneus</i> (Erichson, 1839)	*			Parkhurst (Fowler, 1888)
<i>Medon castaneus</i> (Gravenhorst, 1802)	*	*		Sandown (J.Taylor) New Forest (Fowler, 1888)
<i>Medon dilutus</i> (Erichson, 1839)		+		NF
<i>Medon fusculus</i> (Mannerheim, 1830)				
<i>Medon piceus</i> (Kraatz, 1858)		*		RDBI Fareham 1968 (DMA)
<i>Medon pocoferus</i> (Peyron, 1857)	+	*		RDBI Steephill Cove 1972 (DMA) Portsmouth (Fowler, 1888)
<i>Medon ripicola</i> (Kraatz, 1854)	+			Bembridge 1972 (DMA)
<i>Sunius bicolor</i> (Olivier, 1795)	*			Sandown (HSD)
<i>Sunius melanocephalus</i> (F., 1792)			+	(N) [litter in open habitats]
<i>Sunius propinquus</i> (Brisout, 1867)		+	+	Local in grassland
<i>Pseudomedon obsoleta</i> (Nordmann, 1837)			*	Alice Holt
<i>Lithocharis nigriceps</i> Kraatz, 1859			+	Local Synanthropic in grass heaps esp. in gardens. An introduced Asian spp. First added to British list in 1962 by AAA
<i>Lithocharis ochracea</i> (Gravenhorst, 1802)		+	+	Widespread in compost and grass heaps
<i>Hypomedon debilicornis</i> (Wollaston)			+	Recent immigrant, increasing in dung and compost heaps. Beech 2000 (JSD)
<i>Lathrobium angustatum</i> Bois. & Lacord.,	+			Lucombe 1983 (DMA)
<i>Lathrobium brunnipes</i> (F., 1792)		+	R+	Local on ground in damp litter and debris in woods and marshy areas.
<i>Lathrobium elongatum</i> (L., 1767)		+	+	Rare in wetlands.
<i>Lathrobium fulvipenne</i> (Gravenhorst, 1806)			+	Rare in woods and grassland esp. near water.
<i>Lathrobium impressum</i> Heer, 1841		+		[in marshes and margins of fresh water] Titchfield Haven 1974 (DMA)
<i>Lathrobium multipunctum</i> Grav., 1802		+	+	Local in moss by flowing water also in manure heaps etc Oxenbourne Down 1972 (DMA)
<i>Lathrobium pallidum</i> von Nordmann, 1837	*			((RDBK)) IoW (Fowler, 1888)
<i>Lathrobium quadratum</i> (Paykull, 1789)		+	+	Rare in wetlands. Boggy pond margin Titchfield Haven 1974 (DMA)
<i>Lathrobium terminatum</i> Gravenhorst, 1802		+	+	Local in moss and litter in bogs and marshy areas.
<i>L.volgense</i> Hochhuth, 1851 = <i>geminum</i> Kraatz		+	+	Local in marshes and margins of fresh water

<i>Achenium deppressum</i> (Gravenhorst, 1802)	*	+	+	Local in litter in marshes and pond margins esp. on floodplains IoW Southsea (Fowler, 1888)
<i>Ochthephilum fracticorne</i> (Paykull, 1800)		+	+	Local in wet moss esp. <i>Sphagnum</i> in bogs and marshes.
<i>Neobisnius procerulus</i> (Gravenhorst, 1806)				((RDBK))
<i>Neobisnius villosulus</i> (Stephens, 1833)	*		?	Steramside silt etc. Lucombe IoW ((GCC))
<i>Erichsonius cinerascens</i> (Gravenhorst, 1802)		+	+	Local in marsh litter and moss in wetlands including <i>Sphagnum</i> bogs
<i>Erichsonius signaticornis</i> (Mulsant & Rey, 185	*			(Nb) [exposed sediments by flowing water] Lucombe (Fowler, 1888)
<i>Erichsonius ytenensis</i> (Sharp, 1913)				RDBI 1933 NF
<i>Philonthus addendus</i> Sharp, 1867		+	+	Local in woodlands
<i>Philonthus albipes</i> (Gravenhorst, 1802)			+	Locla in dung compost and grass heaps as at
<i>Philonthus atratus</i> (Grav., 1802)				Na
<i>Philonthus cognatus</i> Stephens, 1832		+	+	Frequent in a many habitats esp. grassland and woods
<i>Philonthus concinnus</i> (Gravenhorst, 1802)	+	+	+	? [in grass heaps] IoW (GCC)
<i>Philonthus corruscans</i> (Gravenhorst, 1802)	*		*	RDBI Vc12 Sandown (J.Taylor
<i>Philonthus cruentatus</i> (Gmelin in L., 1790)		+	+	Local in moss and litter in woods ?
<i>Philonthus decorus</i> (Gravenhorst, 1802)		+	+	Widespread in moss and litter esp. in woodland including conifer plantations
<i>Philonthus discoideus</i> (Gravenhorst, 1802)			+	Local in grass and compost heaps.
<i>Philonthus ebeninus</i> (Gravenhorst, 1802)	*			(N) ? [wetlands] Sandown taylor
<i>Philonthus fumarius</i> (Gravenhorst, 1806)	*	+		(Nb) [wetlands] Sandown (Fowler, 1888) Titchfield Haven 1977 Brownich 1967 Cherque (DMA)
<i>Philonthus intermedius</i> (Lacordaire, 1835)		+	+	Local in dung and rotting vegetation
<i>Philonthus laminatus</i> (Creutzer, 1799)		+	R+	Widepread in dung and rotting vegetation
<i>Philonthus marginatus</i> (Stroem, 1768)		+	+	Widespread in dung and carrion
<i>Philonthus micans</i> (Gravenhorst, 1802)				[marshes]
<i>Philonthus micantoides</i> Benick & Lohse, 1956			+	Rare in wetlands.
<i>Philonthus nigrita</i> (Gravenhorst, 1806)		+	+	Local in <i>Sphagnum</i> in bogs and wet heath areas.
<i>Philonthus nitidicollis</i> (Boisduval & Lacordaire, 1835)		+		(Nb) Gilkicker 2002 (JSD)
<i>Philonthus parvicornis</i> (Grav., 1802) agilis(Grav, 1806)		+	+	Local in dung
<i>Philonthus politus</i> (L., 1758)		+	+	Widespread in rotting vegetation including compost heaps
<i>Philonthus pullus</i> von Nordmann, 1837	*			RDBI Portsea (Fowler, 1888)
<i>Philonthus quisquiliarius</i> (Gyllenhal, 1810)		+	+	Local in wetlands and pond margins in marsh litter.
<i>Philonthus rectangulus</i> Sharp, 1874			+	Naturalised, widespread in manure and compost heaps.
<i>Philonthus rubripennis</i> Stephens, 1832				?
<i>Philonthus rufipes</i> (Stephens, 1832) immundus(Gy		+		Lymington (HSD) Titchfield Haven 1974 (DMA)
<i>Philonthus sanguinolentus</i> (Gravenhorst, 1802)	*	+	+	Local in dung and rotting grass cuttings IoW (Fowler, 1888)
<i>Philonthus spinipes</i> Sharp, 1874			+	Naturalised, recent immigrant. In dung heaps. First recorded at
<i>Philonthus splendens</i> (F., 1792)		+	+	Widespread in herbivore dung
<i>Philonthus umbratilis</i> (Gravenhorst, 1802)				? [marshes]

<i>Philonthus varians</i> (Paykull, 1789)		+	+	Widespread and frequent in dung etc. strong flyer esp. on warm summer evenings
<i>Philonthus varius</i> (Gyllenhal, 1810)		+	+	Widespread and frequent
<i>Philonthus ventralis</i> (Gravenhorst, 1802)				? [in dung and decaying vegetable matter]
<i>Gabronthus thermarum</i> (Aube, 1850)		+	+	Widespread in compost and dung heaps
<i>Bisnius</i> (<i>Philonthus</i>) <i>cephalotes</i> (Gravenhorst, 1802)		+	+	Widespread in compost heaps, and other rotting plant debris.
<i>Bisnius</i> (<i>Philonthus</i>) <i>fimetarius</i> (Gravenhorst, 1802)		+	+	Widespread in moss and litter esp. in woods
<i>Bisnius</i> (<i>Philonthus</i>) <i>puella</i> von Nordmann, 1837		*		[dung and rotting vegetation] New Forest (Fowler, 1888)
<i>Bisnius</i> (<i>Philonthus</i>) <i>sordidus</i> (Gravenhorst, 1802)		+	+	Local in rotting vegetation, including compost heaps.
<i>Bisnius</i> (<i>Philonthus</i>) <i>subuliformis</i> (Grav., 1802)		+	+	Rare ?
<i>Gabrius bishopi</i> Sharp, 1910		*		Titchfield Haven (DA) Christchurch (DS) 1912
<i>Gabrius exiguum</i> (von Nordmann, 1837)		*		NF
<i>Gabrius keysianus</i> Sharp, 1910	+	+		Brown loaf 1999 (DAL)
<i>Gabrius nigritulus</i> (Gravenhorst, 1802)	+	+	+	Rare in open sandy areas near water. Swanspond Copse 2002 (JSD)
<i>Gabrius pennatus</i> Sharp, 1910		+	+	Local in litter and moss near water
<i>Gabrius piliger</i> Mulsant & Rey, 1876		+	+	? [litter and carrion] esp. on downs? Ryde (HSD)
<i>Gabrius splendidulus</i> (Gravenhorst, 1802)		+	+	Widespread in dead wood and under bark in woodland countywide
<i>Gabrius subnigritulus</i> (Reitter, 1909)		+	+	Local in litter in marshes and weedy pond margins
<i>Gabrius trossulus</i> (von Nordmann, 1837)		+	+	Rare, in flood litter in marshy areas.
<i>Gabrius velox</i> Sharp, 1910		+		Lymington DS) NF 1999 (DAL)
<i>Cafius cicatricosus</i> (Erichson, 1840)	+	+		RDB1 Ryde (Ford)
<i>Cafius fucicola</i> Curtis, 1830	*	+		Ventnor (Fowler, 1888) Freshwater 1922 (JLH)
<i>Cafius sericeus</i> (Holme, 1837)	*	+		
<i>Cafius xantholoma</i> (Gravenhorst, 1806)	*	+		Ventnor (Fowler, 1888) Freshwater 1922 (JLH)
<i>Dinothenarus</i> (<i>Platydracus</i>) <i>pubescens</i> (Degeer, 1774)		*		NF (HSD)
<i>Ontholestes murinus</i> (L., 1758)		+	+	Widespread around mammal dung esp. cow and horse.

<i>Ontholestes tessellatus</i> (Fourcroy, 1758)		+	+	Local on dung and carrion
<i>Emus hirtus</i> (L., 1758) Pride of Kent				RDB1
<i>Platydracus fulvipes</i> (Scopoli, 1763)			*	Pamber (HSD)
<i>Platydracus latebricola</i> (Gravenhorst, 1806)		+	+	(Nb) Rare. Open ground with <i>Myrmica</i> ants esp. on heaths
<i>Platydracus stercorarius</i> (Olivier, 1795)	+	+	+	Widespread and frequent in most habitats incl. gardens
<i>Staphylinus caesareus</i> Cederhjelm, 1798		+		(RDBIn)
<i>Staphylinus dimidiaticornis</i> Gemminger, 1851	+	+	+	V.local in grasslands, heaths and parks.
<i>Staphylinus erythropterus</i> L., 1758		+	+	Local in grasslands.
<i>Ocyphus aeneocephalus</i> (Degeer, 1774)		+	+	Local in open areas esp. on sandy soils, possibly associated with rabbit burrows. Primarily a winter species.
<i>Ocyphus brunnipes</i> (F., 1781)		+	+	Local on ground in a variety of open grassy habitats
<i>Ocyphus fortunatorum</i> Wollaston, 1871		+		(Nb) Butser 1974 Portsdown 1974 (DMA)
<i>Ocyphus fuscatus</i> (Gravenhorst, 1802)		+		(Nb) ? In Mole hills Titchfield Haven 1986 (DMA)
<i>Ocyphus olens</i> (Mueller, 1764) Devil's Coach Horse.		+	R+	Widespread under logs and stones etc. in most habitats including gardens
<i>Tasgius</i> (<i>Ocyphus</i>) <i>ater</i> (Gravenhorst, 1802)	+	+	+	Local in disturbed habitats including gardens. Appears to have become much more frequent inland over past century or so.
<i>Tasgius</i> (<i>Ocyphus</i>) <i>globulifer</i> (Fourcroy, 1785)		+	+	Local ground dwelling in a variety of habitats.
<i>Tasgius</i> (<i>Ocyphus</i>) <i>melanarius</i> (Heer, 1839)		+	+	Rare?
<i>Tasgius morsitans</i> (Rossi, 1790) <i>compressus</i> (Marsh.)	+	+	+	Local on ground in a variety of habitats esp. on sandy heaths, but also in ruderal disturbed areas in suburbia.
<i>Tasgius</i> (<i>Ocyphus</i>) <i>pedator</i> (Gravenhorst, 1802)				Sandown Freshwater (HSD)
<i>Tasgius</i> (<i>Ocyphus</i>) <i>winkleri</i> (Bernhauer, 1906)		+	+	local on ground in a variety of habitats including ruderal disturbed areas in suburbia.
<i>Creophilus maxillosus</i> (L., 1758)		+	+	Local in carrion.
<i>Heterothops binotatus</i> (Gravenhorst, 1802)	+	+		
<i>Heterothops dissimilis</i> (Grav., 1802)				
<i>Heterothops minutus</i> Wollaston			+	Local? in compost heaps
<i>Heterothops niger</i> Kraatz, 1868		+	+	Local, under-recorded?, in mole nests
<i>Velleius dilatatus</i> (F., 1787)		+		RDB1
<i>Quedius aetolicus</i> Kraatz			+	(Na) Rare Harewood Forest 1975 (DA)
<i>Quedius boops</i> (Gravenhorst, 1802)		+	+	Rare?
<i>Quedius brevicornis</i> (Thomson, 1860)		+	+	(Nb) Rare in hollow trees etc in birds nests. Micheldever NR (DA)
<i>Quedius brevis</i> Erichson, 1840	*	+	+	Local in wood ant <i>Formica rufa</i> nests. Parkhurst (Fowler, 1888)
<i>Quedius cinctus</i> (Paykull, 1790)		+	+	Widespread in grass heaps, leaf litter etc.
<i>Quedius cruentus</i> (Olivier, 1795)		+	+	Widespread in grass heaps, also under bark.
<i>Quedius curtipennis</i> Bernhauer, 1908		+	+	Local in wet areas
<i>Quedius fulgidus</i> (Fab., 1792)		+		New Forest 1999 in Honey Buzzard nest
<i>Quedius fuliginosus</i> (Gravenhorst, 1802)		+	+	Local in damp litter
<i>Quedius fumatus</i> (Stephens, 1833)		+	+	Local in woods and carr areas
<i>Quedius hispanicus</i> Bernhaeuer	+	+		
<i>Quedius humeralis</i> Stephens, 1832		+	+	
<i>Quedius invreae</i> Gridelli, 1924		+	+	(Nb) Rare. In subterranean nests of mammals. Rotherfield Park 1997 (JSD)
<i>Quedius lateralis</i> (Gravenhorst, 1802)		+	+	Widespread in rotting fungi and carrion in woods.
<i>Quedius levicollis</i> (Brüllé, 1832) = <i>tristis</i> (Grav. 1802)		+	+	Widespread on ground in open habitats including farmland

<i>Quedius longicornis</i> Kraatz, 1857	*	+		Sandown J.Taylor Brockenhurst 1970 (DMA)
<i>Quedius maurorufus</i> (Gravenhorst, 1806)		+	+	Local. In flooded moss esp. <i>Sphagnum</i> in bogs and fens, and marshy pond margins.
<i>Quedius maurus</i> (Sahlberg, 1830)		+	+	Local, saproxylic in hollow trees etc. Frame Wood 1998 (JAO)
<i>Quedius mesomelinus</i> (Marsham, 1802)		+	+	Widespread in carrion and compost and grass heaps
<i>Quedius microps</i> Gravenhorst			+	Micheldever 1985 (DA)
<i>Quedius molochinus</i> (Gravenhorst, 1806)		+	+	Local in damp grassland Frame Wood 1998 (JAO)
<i>Quedius nemoralis</i> Baudi, 1848		+	+	Rare under bark and in litter in woods
<i>Quedius nigriceps</i> Kraatz, 1857		+	+	Rare in litter. Frame Wood 1998 (JAO)
<i>Quedius persimilis</i> Muls & Rey, 1876 =aridulus Jansson		+	+	Local on ground in open areas esp. on sandy soils.
<i>Quedius picipes</i> (Mannerheim, 1830)		+	+	Widespread on ground in a variety of habitats
<i>Quedius plancus</i> Erichson, 1840		+		(Na) Brockenhurst 1985 (DMA) NF 1999 (DAL)
<i>Quedius puncticollis</i> (Thomson, 1867)		+		(Nb) [moles nests] Titchfield Haven 1969 (DMA)
<i>Quedius schatzmayri</i> Gridelli, 1922		+	+	Local on ground in a variety of habitats
<i>Quedius scintillans</i> (Gravenhorst, 1806)		*		Titchfield haven 1968 (DMA)
<i>Quedius scitus</i> (Gravenhorst, 1806)		+		Nb
<i>Quedius semiobscurus</i> (Marsham, 1802)		+	+	Local on ground in open habitats esp. on sandy soils?
<i>Quedius truncicola</i> Fairm & Lab	*	+		Freshwater (HSD)
<i>Quedius xanthopus</i> Erichson, 1839		+		Nb In dead wood etc Mark Ash JSD
<i>Acylophorus glaberrimus</i> (Herbst, 1784)		+		RDB1 Mires and marl pits in the New Forest Crockford (JSD) etc etc
<i>Othius laeviusculus</i> Stephens, 1833		+	+	Local in many habitats at ground level.
<i>Othius punctulatus</i> (Goeze, 1777)		+	+	Widespread in litter and moss in woodlands. Frame Wood 1998 (JAO)
<i>O. subuliformis</i> Stephens, 1833 = <i>myrmecophilus</i> Kies		+	+	Local in many habitats at ground level. Frame Wood 1998 (JAO)
<i>Atrecus affinis</i> (Paykull, 1789)		+	+	Widespread in dead wood and under bark in woodlands
<i>Leptacinus batychrus</i> (Gyllenhal, 1827)		+	+	Local in grass and compost heaps
<i>Leptacinus formicetorum</i> Maerkel, 1841		+	+	Local, but often abundant in the nests of the Wood Ant <i>Formica rufa</i> .

<i>Leptacinus pusillus</i> (Stephens, 1833)		s-f +	+	Local in grass and compost heaps
<i>Phacophallus parumpunctatus</i> (Gyllenhal, 1827)		+	R+	Local in grass and compost heaps.
<i>P.tricolor</i> (Kraatz, 1859) = <i>pallidipennis</i> (Motsch., 1858)		+		?
<i>Gauropterus fulgidus</i> (F., 1787)		+	+	Local. In dung and compost heaps.
<i>Nudobius lensus</i> (Gravenhorst, 1806)		+	+	Local. Under bark of Pines and firs. First recorded in 1949 at Friday St. (AEG)
<i>Gyrohypnus angustatus</i> Stephens, 1833		+	+	Local in many habitats at ground level
<i>Gyrohypnus atratus</i> (Heer, 1839)		+	+	(Nb) Rare in nests of the Wood Ant <i>Formica rufa</i> Lords Wood Soton (HSD) Harewood Forest 1989 (JAO)
<i>Gyrohypnus fracticornis</i> (Mueller, 1776)		+	R+	Local in dung and rotting vegetation
<i>Gyrohypnus liebei</i> Scheerpeltz, 1926 = <i>punctulatus</i> (Payk.)		+	+	Frame Wood 1998 (JAO)
<i>Megalinus</i> (<i>Xantholinus</i>) <i>glabratus</i> (Grav., 1802)		+	+	Widespread in dung heaps
<i>Xantholinus elegans</i> (Olivier, 1795) = <i>jarrigei</i> Coiffait	+	+	+	Local in open habitats including ruderal areas.
<i>Xantholinus gallicus</i> Coiffait, 1956		+	+	Local in woods and open heathland on sandy soils. Frame Wood 1998 (JAO)
<i>Xantholinus linearis</i> (Olivier, 1795)		s-f +	R+	Common in many habitats at ground level
<i>Xantholinus longiventris</i> Heer, 1839		+	+	Common in many habitats at ground level

Lucanidae (Stag beetles)	Vc10	Vc11	Vc12	notes
<i>Lucanus cervus</i> (L., 1758) Stag beetle		+	+	(Nb) Local Petersfield area etc
<i>Dorcus parallelipedus</i> (L., 1758) Lesser stag	+	+	+	Widespread in hardwoods and occasionally in chipboard!
<i>Sinodendron cylindricum</i> (L., 1758)		+	+	Widespread in hardwoods esp. ash

Trogidae	Vc10	Vc11	Vc12	notes
<i>Trox sabulosus</i> (L., 1758)		*	*	Harewood Forest Botley Wood 1965 DMA
<i>Trox scaber</i> (L., 1767)		+	R+	Local in hollow trees in old bird nests, and also in compost heaps (AH). Chale Chine (HSD)

Bolboceratidae

<i>Odonteus armiger</i> (Scopoli, 1772)		+		(Na) Rare subterranean, comes to light. Portsdown 1970 DMA
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Geotrupidae (Dor Beetles)	Vc10	Vc11	Vc12	notes
Typhaeus typhoeus (L., 1758) Minotaur Beetle		+	+	Locally frequent on sandy heaths gathering dung esp.rabbit.
Anoplotrupes stercorosus (Scriba, 1791)?				
Geotrupes mutator (Marsham, 1802)		+	+	(Nb) on dung esp. cow. East Cholderton 1998 (JSD)
Geotrupes pyrenaeus (Charpentier, 1825) ??		+		(Na) Rare on sandy heaths late v-vi
Geotrupes spiniger (Marsham, 1802)		+	R+	Widespread but local in pastures and on heaths on a variety of dung
Geotrupes stercorarius (L., 1758) Dor beetle		+	+	Rare?
Geotrupes vernalis (L., 1758)		*		NF (Fowler, 1890)

Scarabaeidae (Dung Beetles & Chafer) (Vc10	Vc11	Vc12	notes
Aphodius ater (Degeer, 1774)		+	+	Widespread in dung
Aphodius borealis Gyllenhal, 1827		+	+	Local in dung esp. deer in parks. ??c.
Aphodius coenosus (Panzer, 1798)		+	+	(Nb) Local on sandy soils. Woolmer (JSD)

<i>Aphodius conspurcatus</i> (L., 1758)		*		White Moor 1965 Hollands Wood 1966 DMA
<i>Aphodius constans</i> Duftschmid, 1805	*			Ventnor (Fowler, 1890)
<i>Aphodius contaminatus</i> (Herbst, 1783)		+	+	Widespread in dung esp. cow.
<i>Aphodius distinctus</i> (Mueller, 1776)??				
<i>Aphodius equestris</i> (Panzer, 1798)		+	+	Local in dung esp. horse in shady places esp. on sandy heaths
<i>Aphodius erraticus</i> (L., 1758)		+	+	Widespread in dung esp. cow.
<i>Aphodius fimetarius</i> (L., 1758)		+	+	Widespread in dung, but see <i>pedellus</i> below!
<i>Aphodius foetens</i> (F., 1787)		+	+	Local on dung
<i>Aphodius foetidus</i> (Herbst, 1783)		+	+	Local in dung esp. cow on sandy soils
<i>Aphodius fossor</i> (L., 1758)		+	+	Widespread in dung esp. cow.
<i>Aphodius granarius</i> (L., 1767)	+	+	R+	Widespread in dung
<i>Aphodius haemorrhoidalis</i> (L., 1758)		+	+	Widespread in dung esp. cow.
<i>Aphodius ictericus</i> (Laicharting, 1781)	*	*		Blackgang NF (HSD)
<i>Aphodius luridus</i> (F., 1775)		+	+	Widespread in dung.
<i>Aphodius merdarius</i> (F., 1775)		+	+	Rare much declined in 20 th C.
<i>Aphodius niger</i> (Panzer, 1796) Beaulieu Beetle		+		RDB1 Balmer Lawn 2000 (JSD)
<i>Aphodius obliteratus</i> Panzer, 1823	*	+	+	Local on dung esp. horse in the autumn. Chawton 2002 (JSD)
<i>Aphodius paykulli</i> Bedel, 1908			*	Nb NW hants (Robertson)
<i>Aphodius pedellus</i> (DeGeer,)		+	+	Local? recent 'split' comes too early to assess differences with <i>fimetarius</i>
<i>Aphodius plagiatus</i> (L., 1767)	*			(N) Bembridge (THB/HSD)
<i>Aphodius porcus</i> (F., 1792)	*	+	+	Nb Rare in dung on open grassland (parasitic on Geotrupes). East Cholderton 1998 (JSD) Sandown, Black gang (HSD)
<i>Aphodius prodromus</i> (Brahm, 1790)		+	+	Widespread in dung
<i>Aphodius pusillus</i> (Herbst, 1789)		+	+	Widespread in dung
<i>Aphodius rufipes</i> (L., 1758)		+	+	Widespread in dung, comes readily to light, esp. MV light traps.
<i>Aphodius rufus</i> (Moll, 1782)		+	+	Widespread in dung
<i>Aphodius sordidus</i> (Fabricius, 1775)		*		(Na) NF
<i>Aphodius sphacelatus</i> (Panzer, 1798)	+	+	+	Common in dung and frequently taken on the wing and drowned in troughs puddles etc.
<i>Aphodius subterraneus</i> (L., 1758)		*		RDB1 Extinct? [in dung]once widespread,
<i>Aphodius zenkeri</i> Germar, 1813		+	+	Nb Rare? on deer dung locally abundant in deer parks but at very low density in woodland generally
<i>Euheptaulacus villosus</i> Gyllenhal, 1806	*	+		(Na) Portsdown 1971 DMA
<i>Heptaulacus testudinarius</i> (Fab., 1775)		+		RDB1 NF The Bench 1974 DMA
<i>Oxyomus sylvestris</i> (Scopoli, 1763)		+	R+	Local in compost heaps
<i>Copris lunaris</i> (L., 1758) Rhino Beetle		*		RDB1 Bournemouth (Fowler)
<i>Onthophagus coenobita</i> (Herbst, 1783)	+	+	+	Local in dung Freshwater 1984 (S.K-J)
<i>Onthophagus fracticornis</i> (Preyssler, 1790)		*		((RDBK)) Matley Bog a female taken in 1957
<i>Onthophagus joannae</i> Goljan, 1953		+	+	Local in sheep and rabbit dung on the downs, seems to avoid sandy soils in Surrey!
<i>Onthophagus similis</i> (Scriba, 1790)	+	+	+	Local on dung esp. on sandy soils
<i>Onthophagus taurus</i>		*		
<i>Onthophagus vacca</i> (L., 1767) ??	+	+		St.Catherines Point 1979 DMA
<i>Serica brunnea</i> (L., 1758)	+	+	+	Widespread esp. in sandy areas . Frequently comes to light Freshwater 1989 (S.K-J)
<i>Omaloplia ruricola</i> (F., 1775) Downland chafer		+	+	(Nb) Rare on open downland, but can be numerous when found.

<i>Amphimallon solstitialis</i> (L., 1758)	+	+	+	Summer or Fern Chafer. Local swarms around trees in high summer. Also comes to light as at Freshwater 1999 (SK-J)
<i>Melolontha melolontha</i> (L., 1758) Cock-chafer	+	+	+	Local, declining? Comes to light. Larvae develop at roots of grass etc.
<i>Hoplia philanthus</i> (Fuessly, 1775)	+	+	+	Local esp. on heathland and heathy commons, also on downland.
<i>Phyllopertha horticola</i> (L., 1758) Garden chafer	+	+	+	Local in many habitats including gardens and rough grassland
<i>Anomala dubia</i> (Scopoli, 1763) Dune chafer		+	+	V.local in open sandy areas. Woolmer Forest 1994-200 (JSD)
<i>Gnorimus nobilis</i> (L., 1758) Noble chafer		+		Mallard Wood 1986 (JAO)
<i>Cetonia aurata</i> (L., 1758) Rose Chafer		+	+	Very local not uncommon in Blackwater Valley Castle Bottom etc (JSD)
<i>Oxythyrea funesta</i> (Poda, 1761)		+		

Eucinetidae	Vc10	Vc11	Vc12	Notes
<i>Eucinetus meridionalis</i> (Laporte de Castelnau, 1836)			+	Recent immigrant? Rare. Under pine bark etc in plantations on heathland. Warren Heath 1997 (JSD)

Clambidae	Vc10	Vc11	Vc12	Notes
<i>Calyptomerus dubius</i> (Marsham, 1802)		+	+	Local in compost, grass heaps etc.
<i>Clambus gibbula</i> (LeConte, 1850)			+	Burgclere
<i>Clambus pallidulus</i> Reitter		+		
<i>Clambus pubescens</i> Redtenbacher, 1849				
<i>Clambus punctulus</i> Beck		+		

Scirtidae (Marsh Beetles)	Vc10	Vc11	Vc12	Notes
<i>Odeles marginata</i> (F., 1798)			+	Rare. Shaded streams South Hay 2000 (JSD)
<i>Elodes elongate</i> Tournier = koelleri		+	+	Local. Streams avoiding very acidic waters [Also in fens]
<i>Elodes minuta</i> (L., 1767)		+	+	Local. Acidic flowing water on heaths and Seepages in acid areas in woods.
<i>Microcara testacea</i> (L., 1767)	+	+	+	Widespread in wooded areas. Adults on foliage, larvae in leaf filled puddles and pools
<i>Cyphon coarctatus</i> Paykull, 1799	+	+	+	Widespread in wetlands and near streams and ponds of all kinds. Often abundant on foliage.
<i>Cyphon hilaris</i> Nyholm, 1944		+	+	Local. Frequent on wet heaths, also in fens on peaty soils.
<i>Cyphon laevipennis</i> Tournier, 1868		+	+	Local. In well vegetated wetlands esp. in reed beds. Adults winter in Typha stems. Darby Green 2004 (JSD)
<i>Cyphon ochraceus</i> Stephens, 1830	+	+	+	Local in poor fen areas, absent from very acid wetlands.
<i>Cyphon padi</i> (L., 1758)		+	+	Local. In wetlands especially in areas of acid water on peaty soils, with Sphagnum esp. in open carr woodland.
<i>Cyphon palustris</i> Thomson, 1855			+	Rare. Near streams
<i>Cyphon pubescens</i> (F., 1792)			+	(Nb) Rare in richer wetlands, poor fen areas and marshes.
<i>Cyphon variabilis</i> (Thunberg, 1787)			+	Local. In wetlands especially in areas of acid water
<i>Prionocyphon serricornis</i> (Mueller, 1821)	+	+	+	(Nb!) Widespread. Virtually ubiquitous in flooded rot holes in trees, commonest in areas with abundant large beech trees.
<i>Scirtes hemisphaericus</i> (L., 1758)		+	+	Local. Weedy pond margins , larvae in flooded moss and debris.
<i>Scirtes orbicularis</i>				

Dascillidae	Vc10	Vc11	Vc12	Notes
<i>Dascillus cervinus</i> (L., 1758)		+	+	Local in grassland esp.on the downs, on flowers esp. umbellifers.

Buprestidae (Jewel Beetles)	Vc10	Vc11	Vc12	Notes
<i>Melanophila acuminata</i> (Degeer, 1774)		+	+	Rare on burnt trees (conifers & birch) on heathland
<i>Anthaxia nitidula</i> (L., 1758)		*		RDB1 Extinct? Brockenhurst-Lyndhurst area of NF last recorded in 1954
<i>Agrilus angustulus</i> (Illiger, 1803)		+	+	(Nb) Saproxylic. Local on oak, hazel etc.
<i>Agrilus biguttatus</i> (F., 1777) <i>pannonicus</i> (Pill.. &. Mit		+	+	(Na) Saproxylic. Much increased after 1987! Local on large oaks, where the D shaped emergence holes are characteristic.
<i>Agrilus laticornis</i> (Illiger, 1803)	+	+	+	(Nb) Saproxylic. Local on oaks in woods and hedgerows. Farley Mount M Henderson
<i>Agrilus sinuatus</i> (Olivier, 1790)	+	+	+	(Na!) Saproxylic. Widespread on hawthorn, in hedgerows, parks, etc.
<i>Agrilus viridis</i> (L., 1758)		+		Denny Wood 1984 DMA
<i>Aphanisticus emarginatus</i> (Olivier, 1790)				Longmoor Camp 1951 Parkhurst (HSD)
<i>Aphanisticus pusillus</i> (Olivier, 1790)		+	+	(Nb) Local on the chalk on open downland turf.
<i>Trachys minuta</i> (L., 1758)		+	+	(RDB2) [on sallows, hazel etc.] Leckford Pamber (HSD)
<i>Trachys scrobiculatus</i> Kiesenwetter, 1857	+	+	+	(Na) Local on ground ivy <i>Glechoma hederacea</i> on chalk and clinkery waste ground.
<i>Trachys troglodytes</i> Gyllenhal, 1817	+	+	+	Rare. [on Devil's-Bit Scabious <i>Succisa pratensis</i>]

Byrrhidae (Pill Beetles)	Vc10	Vc11	Vc12	Notes
<i>Simplocaria semistriata</i> (F., 1794)		+	+	Local on ground in open sandy areas.
<i>Cytillus sericeus</i> (Forster, 1771)		+	+	Widespread in moss and often on umbellifers.
<i>Byrrhus fasciatus</i> (Forster, 1771)		+	+	Rare on heathland and sandy areas.
<i>Byrrhus pilula</i> (L., 1758)		+	+	Local at roots and in moss on open grassland and heaths
<i>Byrrhus pustulatus</i> (Forster, 1771)		+	+	Rare on heaths.
<i>Porcinolus murinus</i> (F., 1794)		+	+	(Nb)
<i>Curimopsis maritima</i> (Marsham, 1802)		+		? [bare places on sand and chalk] Oxenbourne Down, Portsdown (DMA)
<i>Curimopsis setigera</i> (Illiger, 1798)		+		(Na)
<i>Chaetophora spinosa</i> (Rossi, 1794)		+	+	Rare on bare places on the chalk [and sand] Oxenbourne Down 1973(DMA)

Elmidae (Riffle Beetles)	Vc10	Vc11	Vc12	Notes
<i>Elmis aenea</i> (Mueller, 1806)		+	+	Widespread on stones, logs and plant roots in streams
<i>Limnius volckmari</i> (Panzer, 1793)		+	+	Widespread on stones, logs and plant roots in streams
<i>Normandia nitens</i> (Mueller, 1817)	?			Christchurch in Stour Drayton hants
<i>Riolus cupreus</i> (Mueller, 1806)		+	+	(Nb) [in streams]
<i>Riolus subviolaceus</i> (Mueller, 1817)			+	(Nb) Rare in streams. Ventnor
<i>Oulimnius troglodytes</i> (Gyllenhal, 1827)				(Nb)
<i>Oulimnius tuberculatus</i> (Mueller, 1806)		+	+	Local in weedy margins of ponds canals and flowing water.

Dryopidae	Vc10	Vc11	Vc12	Notes
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Dryops auriculatus (Fourcroy, 1785)		+		(Nb)
Dryops ernesti des Gozis, 1886		+	+	Local in sandy areas on river banks, damp fields etc.
Dryops luridus (Erichson, 1847)		+	+	Widespread at margins of water (ponds, seepages etc.)
Dryops nitidulus (Heer, 1841)				RDB
Dryops similis Bollow, 1936				(Na)
Dryops striatellus (Fairmaire & Brisout, 1859)			+	RDB3Rare at margins of pools on sandy heaths. Woolmer Bramshill 1992-2003 (JSD)

Linnichidae	Vc10	Vc11	Vc12	Notes
Limnichus pygmaeus (Sturm, 1807)	+	+		N Muddy seepages on soft cliffs

Heteroceridae	Vc10	Vc11	Vc12	Notes
Heterocerus fenestratus (Thunberg, 1784)	+	+	+	Local on bare ground beside water in sand and clay pits and banks of rivers (R.Wey etc), also frequent at light.
Heterocerus flexuosus Stephens, 1828		+		
Heterocerus fossor Kiesenwetter, 1843	*	*		
Heterocerus fuscus Kiesenwetter, 1843	+	+		(Nb)
Heterocerus marginatus (F., 1787)		+	+	Local on bare ground beside water in sand and clay pits and banks of rivers (R.Wey etc), also frequent at light.
Heterocerus maritimus Guerin-Meneville,		+		Cowes Lymington Soton
Heterocerus obsoletus Curtis, 1828		+		

Psephenidae	Vc10	Vc11	Vc12	Notes
Eubria palustris Germar, 1818	+			RDB3Totland Bay 1978 DMA

Elateridae (Click Beetles)	Vc10	Vc11	Vc12	Notes
<i>Agrypnus murinus</i> (L., 1758)	+	+	+	Local on sandy soils
<i>Hypnoidus riparius</i> (F., 1792)		+	+	Rare at margins of water. Sleaford (JSD)
<i>Actenicerus sjællandicus</i> (Mueller, 1764)	*	+	+	V.local in wetlands primarily on heaths.
<i>Anostirus castaneus</i> (L., 1758)	+			RDB1
<i>Ctenicera pectinicornis</i> (L., 1758)			+	
<i>Calambus bipustulatus</i> (L., 1767)	+	+	+	(Nb) Rare, saproxylic on a variety of hardwoods Binswood (PJH)
<i>Aplotarsus incanus</i> (Gyllenhal, 1827)		+	+	Local in wetlands, frequently swept from tussocks and other emergent vegetation.
<i>Parophotistus nigricornis</i> (Panzer, 1799)		+		RDB
<i>Prosternon tessellatum</i> (L., 1758)	+	+	+	
<i>Cidnopus aeruginosus</i> (Olivier, 1790)		+	+	Rare on sandy soils.
<i>Kibunea minuta</i> (L., 1758)	+	+	+	Local in a variety of habitats esp. near woods.
<i>Denticollis linearis</i> (L., 1758)	+	+	+	Widespread, larvae in dead wood
<i>Athous bicolor</i> (Goeze, 1777)	+	+	+	Local in a variety of habitats esp. grassland.
<i>Athous campyloides</i> Newman, 1833	+	+	+	(Nb) Local but on the increase. In disturbed areas including gardens
<i>Athous haemorrhoidalis</i> (F., 1801)	+	+	+	Common in grassy places countywide
<i>Athous hirtus</i> (Herbst, 1784)	+	+	+	Local in woodlands often under bark, but not saproxylic.
<i>Athous subfuscus</i> (Mueller, 1764)			+	RDB3Increasing recent colonist? Particularly frequent on high ground, Leith Hill, Hindhead, etc.
<i>Athous vittatus</i> (F., 1792)	+	+	R+	Widespread on vegetation in woods, commons.
<i>Stenagostus rhombeus</i> (Olivier, 1790)	+	+	+	Local in dead wood esp. beech. (JSD) Largely nocturnal and frequently comes to MV light.
<i>Adrastus pallens</i> (F., 1792)	+	+	+	Local in woodlands
<i>Agriotes acuminatus</i> (Stephens, 1830)	+	+	+	Widespread esp. in woodlands
<i>Agriotes lineatus</i> (L., 1767)	+	+	+	Widespread on ground in a variety of habitats
<i>Agriotes obscurus</i> (L., 1758)	+	+	+	Widespread on ground in a variety of habitats
<i>Agriotes pallidulus</i> (Illiger, 1807)	+	+	+	Widespread esp. in woodlands
<i>Agriotes sordidus</i> (Illiger, 1807)	+	+		RDB
<i>Agriotes sputator</i> (L., 1758)	+	+	+	Widespread on ground in a variety of habitats
<i>Dalopius marginatus</i> (L., 1758)	+	+	+	Widespread and frequent in most habitats
<i>Ampedus balteatus</i> (L., 1758)		+	+	Local on various rotten stumps esp. pine quite a frequent sight on the large heaths in the west of the county.
<i>Ampedus cinnabarinus</i> (Eschscholtz, 1829)		+		RDB3Whitley Wood 1990s
<i>Ampedus elongantulus</i> (F., 1787)	+	+	+	(Na) Rare in heathy areas on pine, and oak and beech. Thursley, Brentmoor etc.
<i>Ampedus querxicola</i> (du Buysson, 1887)		+		(Nb)
<i>Ampedus ruficeps</i> (Mulsant & Guillebeau, 1855)				(RDB3) Harewood Forest 2004 (MT det JSD)
<i>Ampedus sanguineus</i> (L., 1758)		*		New Fores t1830
<i>Ampedus sanguinolentus</i> (Schrank, 1776)		+	+	(Na) V.local on heathland amongst heather, and under birch and pine bark.
<i>Ischnodes sanguinicollis</i> (Panzer, 1793)		+		(Na)
<i>Megapenthes lugens</i> (Redtenbacher, 1842)		+		RDB1
<i>Procræterus tibialis</i> (Boisduval & Lacordaire, 1835)				RDB
<i>Sericus brunneus</i> (L., 1758)	+	+	+	Local esp. on sandy soils

<i>Panspoeus guttatus</i> Sharp, 1877			+	Naturalised Australasian spp., spreading on heaths and wooded commons. Bartley C (JSD)
<i>Melanotus villosus</i> (Geoffroy, 178	+	+	+	Widespread in dead wood, also comes to MV light traps.
<i>Cardiophorus asellus</i> Erichson, 1840		+	+	(Nb) Local on sandy heaths
<i>Cardiophorus gramineus</i> (Scopoli, 1763)		*		NF 19 th C

Throscidae	Vc10	Vc11	Vc12	Notes
<i>Trixagus carinifrons</i> (Bonvouloir, 1859)	+	+	+	Local in litter, moss etc.
<i>Trixagus dermestoides</i> (L., 1767)	+	+	+	Widespread in moss litter and in dead wood and hollow trees.
<i>Trixagus obtusus</i> (Curtis, 1827)	+	*		

Eucnemidae (False click beetles)	Vc10	Vc11	Vc12	Notes
<i>Melasis buprestoides</i> (L., 1761)	+	+	+	(Nb) Local. Saproxylic, on oak etc. often on cut ends of fallen/felled trees. +8 Post 1980 sites
<i>Epiphanus cornutus</i> Eschscholtz, 1829			+	Harewood Forest 2004 (MT det JSD)
<i>Microrhagus pygmaeus</i> (F., 1792)	+	+	+	RDB3Saproxylic in old oak, increasing? Mottisfont 1997 (KNAA) Micheldever Spoil heaps 2001 (JSD)
<i>Hylis cariniceps</i> (Reitter, 1902)		+		RDB1
<i>Hylis olexai</i> (Palm, 1955)		+	+	RDB3Saproxylic in hardwoods esp. beech, increasing? Waggoners Welsls (JSD)
<i>Eucnemis capucina</i> Ahrens, 1812		+	+	RDB1 Harewood Forest 2004 (MT det JSD)

Drilidae	Vc10	Vc11	Vc12	Notes
<i>Drilus flavescens</i> (Fourcroy, 1785)	+	+	+	(Nb) Local. Chalk grassland Alton in garden 1997 (JSD)

Lycidae (Net-winged Beetles)				
<i>Platycis minutus</i> (F., 1787)		+	+	(Nb) Saproxylic, on rotten hardwoods esp. beech, adult mostly in late summer/early autumn.

Lampyridae (Glow-worms)	Vc10	Vc11	Vc12	Notes
<i>Phosphaenus hemipterus</i> (Goeze, 1777)		+		(RDB1) ? [in old woodland in litter also on walls]
<i>Lampyris noctiluca</i> (L., 1758) Glow -worm	+	+	+	Local in many habitats from grassland to bogs, commonest in calcareous areas with abundant snails..

Cantharidae (Soldier Beetles)	Vc10	Vc11	Vc12	Notes
<i>Podabrus alpinus</i> (Paykull, 1798)		+	+	Local and p. Selborne 1995 (DIBH)
<i>Cantharis cryptica</i> Ashe, 1947	+	+	+	Widespread esp. on trees.
<i>Cantharis decipiens</i> Baudi, 1871	+	+	+	Widespread and eurytopic
<i>Cantharis figurata</i> Mannerheim, 1843		+	+	Rare, in damp grassland.
<i>Cantharis fusca</i> L., 1758	+	+		RDB3 ?
<i>Cantharis lateralis</i> L., 1758	+	+	+	Local in grassland, woods and parkland
<i>Cantharis livida</i> L., 1758	+	+	+	Widespread on tree and herbs esp. in woodlands and wooded commons.
<i>Cantharis nigra</i> (Degeer, 1774)	+	+	+	Widespread in grassland and on trees and herbs.
<i>Cantharis nigricans</i> (Mueller, 1776)	+	+	+	Widespread on trees and herbs in woods and commons
<i>Cantharis pallida</i> Goeze, 1777	+	+	+	Local on vegetation near water.
<i>Cantharis pellucida</i> F., 1792	+	+	+	Widespread in most habitats
<i>Cantharis rufa</i> L., 1758	+	+	+	Widepsread in woods and parkland.
<i>Cantharis rustica</i> Fallen, 1807	+	+	+	Widespread in woods, heaths, and chalk grassland
<i>Cantharis thoracica</i> (Olivier, 1790)		+	+	Local in wetland areas, margins of lakes, ponds, canals and rivers
<i>Rhagonycha fulva</i> (Scopoli, 1763)	+	+	+	Ubiquitous on umbels etc. in high summer.
<i>Rhagonycha lignosa</i> (Mueller, 1764)	+	+	+	Widespread on trees and herbs.

Rhagonycha limbata Thomson, 1864	+	+	+	Widespread on trees and herbs. Eaglehead Copse 2002 (JSD)
Rhagonycha lutea (Mueller, 1764)		+	+	(Nb) Local on trees and hedgerows esp. in old woods and parklands
Rhagonycha testacea (L., 1758)	+	+	+	Local primarily on heaths and heathy commons, rare in the Weald?
Rhagonycha translucida (Krynicki, 1832)		+	+	(Nb) Rare in woodlands. Greywell
Silis ruficollis (Fabricius, 1775)	+	+	+	Rare on tall vegetation by water. Titchfield haven Leckford 1976 (DA)
Malthinus balteatus Suffrian, 1851		+	+	(Nb) Saproxylic in damp woodland?
Malthinus flaveolus (Herbst, 1786)	+	+	+	Saproxylic, local but widespread
Malthinus frontalis (Marsham, 1802)		+	+	(Nb) Saproxylic, esp. on trees in open parkland.
Malthinus seriepunctatus Kiesenwetter, 1852	+	+	+	Saproxylic, local but widespread
Malthodes dispar (Germar, 1824)	+	+	+	Rare? [Wet woodlands]
Malthodes fibulatus Kiesenwetter, 1852		+	+	(Nb) Rare in woods on calcareous soils
Malthodes fuscus (Waltl, 1838)		+	+	Saproxylic in woodland.
Malthodes marginatus (Latrelle, 1806)	+	+	+	Saproxylic, local but widespread
Malthodes minimus (L., 1758)	+	+	+	Saproxylic, local but widespread
Malthodes mysticus Kiesenwetter, 1852		+	+	Rare, woodlands.)
Malthodes pumilus (Brebisson, 1835)		+	+	Saproxylic. Rare.

Derodontidae	Vc10	Vc11	Vc12	Notes
Laricobius erichsoni Rosenhauer, 1846			+	Introduced and spreading, on conifers,

Dermestidae (Larder beetles and allies)	Vc10	Vc11	Vc12	Notes
Dermestes frischii Kugelann, 1792		*	*	NF 1860 (Crotch) in dead Horse Deadbrook Farm (EAD)
Dermestes haemorrhoidalis		+		Rare Synanthropic . Marwell abundant in and outside arid habitats house in zoo park 3.6.05 (JSD)
Dermestes lardarius L., 1758 Larder or Bacon beetle		+	+	Local in carrion bird and wasp nests.
Dermestes maculatus Degeer, 1774 Hide beetle		+	*	Synanthropic . Holmesley 1994 (DIBH) Deadbrook Farm (EAD)
Dermestes murinus L., 1758		+	+	Rare on carrion
Dermestes peruvianus Castelnau, 1840 Peruvian Larder or hide beetle			?	. Local, increasing, synanthropic in accumulations of pigeon droppings and debris etc.
Dermestes undulatus Brahm, 1790	*	*		Hayling Island 1968 see Peacock)
Attagenus pellio (L., 1758) Two-spotted carpet beetle		+	+	Local, synanthropic in houses, warehouses etc.
Attagenus unicolor (Brahm, 1791) Black carpet beetle			+	Synanthropic breeding in shops and factories
Megatoma undata (L., 1758)		+	+	(Nb) V.local, under bark, in old bird nests, spiders webs etc.
Ctesias serra (F., 1792) Cob-web beetle		+	+	(Nb) Local under bark of trees in spider's webs etc.
Trinodes hirtus (F., 1781)		*		(RDB1) NF 1911 (DS)
Anthrenus fuscus Olivier, 1789				
Anthrenus museorum (L., 1761) Museum beetle		+	+	Widespread as above spp.

<i>Anthrenus verbasci</i> (L., 1767) Varied carpet beetle		+	+	Widespread on flowers breeding in nests and in debris in habitations
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Bostrichidae	Vc10	Vc11	Vc12	Notes
<i>Stepahnopachys substriatus</i> (Paykull, 1800)		*		? In imported timber. New Forest (JFS)

Lyctidae (Powder post beetles)	Vc10	Vc11	Vc12	Notes
<i>Lyctus brunneus</i> (Stephens, 1830)			+	Saproxylic, breeds in imported timber and in the wild in hardwoods.

Anobiidae (Woodworms)	Vc10	Vc11	Vc12	Notes
<i>Ptinomorphus imperialis</i> (L., 1767)	+	+	+	(Nb) Local, breeds in dead stems of ivy, also on dead oak boughs
<i>Grynobius planus</i> (F., 1787)	+	+	+	Widespread in dead wood Eaglehead Copse 2002 (JSD)
<i>Dryophilus anobioides</i> Chevrolat, 1832		+	+	(RDB3) Rare on dead broom Netley Common 1998 (PJH) Shortheath C. Blackbushe Airfield (JSD)
<i>Dryophilus pusillus</i> (Gyllenhal, 1808)		+	+	Naturalised. Local in dead Pine and larch
<i>Ochina ptinoides</i> (Marsham, 1802)	+	+	+	Widespread on dead, thick stems of ivy.
<i>Xestobium rufovillosum</i> (Degeer, 1774)		+	+	Local in old timber in buildings and in the wild esp. red-rotten oak in parklands and old woods.
Death-watch beetle				
<i>Ernobius gigas</i> (Mulsant & Rey, 1863)			+	Naturalised on burnt Pine.
<i>Ernobius mollis</i> (L., 1758)		+	+	Local on pine and firs
<i>Ernobius nigrinus</i> (Sturm, 1837)			+	Local on pine and firs, native in Scotland, but introduced in Surrey?
<i>Ernobius pini</i> (Sturm, 1837)		+	+	Naturalised. Local on pine and firs.
<i>Hadrobregmus denticollis</i> (Creutzer in Panzer, 1796)		+		(Nb) Saproxylic [in dead heartwood of various hardwoods] Hoe Stream, Woking 1992 (AJH)
<i>Xyletinus longitarsis</i> Jansson, 1942		+		
<i>Hemicoelus fulvicornis</i> (Sturm, 1837)	+	+	+	Widespread in small dead branches of hardwoods. Eaglehead Copse 2002 (JSD)
<i>Anobium inexspectatum</i> Lohse, 1954		+	+	(Nb) Local on old Ivy stems in woods and hedgerows. Emer Bog 195 (DIBH) Mint Road, Liss 1999 (JSD)
<i>Anobium punctatum</i> (Degeer, 1774)		R +	R+	Furniture beetle. Ubiquitous in timber of buildings, and frequent in the wild.
Woodworm or				
<i>Stegobium paniceum</i> (L., 1758) Bread beetle		+	+	Synanthropic, cosmopolitan, occasionally outdoors.
<i>Ptilinus pectinicornis</i> (L., 1758)	+	+	+	Fan-bearing wood-borer. Widespread in a variety of hardwoods Eaglehead Copse 2002 (JSD)
<i>Dorcatoma chrysomelina</i> Sturm, 1837		+	+	Rare in dead wood esp. red rotten oak
<i>Dorcatoma dresdensis</i> Herbst, 1792		+	+	(Na) Rare. In hard brackets on alder, beech etc. Mottisfont 1997 (KNAA)
<i>Dorcatoma flavicornis</i> (F., 1792)		+	+	(Nb) Rare. In red rotten oak.
<i>Dorcatoma serra</i> Panzer, 1795				(Na) Rare in bracket fungi esp. <i>Inonotus</i> .
<i>Anitys rubens</i> (Hoffmann, 1803)		+		(Nb) Rare. In red rotten oak. NF

Ptinidae (Spider beetles)				
Ptinus fur (L., 1758) White marked spider beetle		+	+	Widespread mainly synanthropic but also on birds nests (esp. feral pigeons) and in hollow trees.
Ptinus sexpunctatus Panzer, 1792		+	+	(Nb) Rare , in old nests, in dead wood, and indoors. Comes to light traps. Titchfield 1972 DMA
Ptinus subpilosus Sturm, 1837		+		(Nb) [in old hollow trees] Denny Wood 1974 DMA
Ptinus tectus Boieldieu, 1856		+	+	Naturalised.
Niptus hololeucus (Faldermann, 1835) Golden spider beetle				

Phlophilidae	Vc10	Vc11	Vc12	Notes
Phlophilus edwardsi Stephens, 1830		+	+	(Nb) V.local. In the fungi <i>Phlebia merismoides</i> on dead hardwood branches. Southwood 2004 (JSD)

Trogossitidae (Flat beetles)	Vc10	Vc11	Vc12	Notes
Tenebroides mauritanicus (L., 1758)		+	+	Synanthropic, cosmopolitan

Peltidae	Vc10	Vc11	Vc12	Notes
Thymalus limbatus (Fab., 1787)		+		(Nb) V.local. on dead hardwood branches. Widespread in New Forest (JSD etc)

Cleridae (Checker-beetles)	Vc10	Vc11	Vc12	Notes
Tillus elongatus (L., 1758)		+	+	(Nb) Local in dead wood in woods and hedgerows. Attacking Scolytids.
Paratillus carus (Newman, 1840)		+		S.Hants 1961 (BMNHcol)
Tilloidea unifasciatus (F., 1787)				'Hants'
Opilo mollis (L., 1758)		+	+	(Nb) Local. In hollow trees also in houses attaching Anobiids in timber.
Thanasimus formicarius (L., 1758) Ant beetle		+	+	Local. On trees attacking bark beetles, esp. on Scot's Pine on heaths.
Korynetes caeruleus (Degeer, 1775)		+		(Nb) Rare in wood attacking Anobiids. Also in Synanthropic sites.
Necrobia ruficollis (F., 1775)			*	Deadbrook farm viii.1941 (Duffy, 1945) in carrion
Necrobia violacea (L., 1758)		+	+	Cosmopolitan. Local in carrion, old bones Hayling Is. 1924 (JLH)

Melyridae	Vc10	Vc11	Vc12	Notes
Aplocnemus nigricornis (F., 1792)				Wes tWalk NF 1969 DMA
Aplocnemus pini (Redtenbacher, 1849)		+	+	(Nb) Denny Wood 1969 Matley 1974 Fleet Pond 1976 , Greywell Fen 1976 (DA)
Dasytes aeratus Stephens, 1830		+	+	Widespread and frequent esp. on blossoms (hawthorn etc.)
Dasytes plumbeus (Mueller, 1776)??		+	+	(Nb) Local in woods and hedgerows.
Dasytes niger (L., 1761)		+	+	(Na) Harewood Forest 1975 (DA)
Axinotarsus marginalis (Castelnau, 1840)			+	Widespread spreading rapidly in 20 th C on herbage though probably saproxylic breeding in dead wood esp. oak.
Axinotarsus ruficollis (Olivier, 1790)		+	+	V.local develops in dead wood
Psilothrix viridicoeruleus (Fourcroy, 1785)	*	+		Freshwater 1922 (JLH) Gilkicker (JSD)
Malachius aeneus (L., 1758)		+		Newport IoW (Morey)
Malachius bipustulatus (L., 1758)	+	+	+	Widespread on flowers and herbage. Saproxylic.
Clanoptilus marginellus (Olivier)		+		Gilkicker Steephill Cove IoW Guyon)

Cordylepherus viridis (Fabricius)	+	+	+	Widespread on flowers and herbage.
Sphinginus lobatus (Olivier, 1790)		*		
Anthocomus fasciatus (L., 1758)		+	+	Local, in woods, parks and rural gardens. Saproxylic.
Anthocomus rufus (Herbst, 1784) Sailor beetle		+	+	Rare, locally abundant in tall vegetation near water esp. reed <i>Phragmites</i> beds.

Lymexylidae	Vc10	Vc11	Vc12	Notes
Lymexylon navale (L., 1758)		+		(RDB2)

Kateritidae	Vc10	Vc11	Vc12	Notes
Kateretes pusillus (Thunberg, 1794)		+	+	Local on sedges <i>Carex</i> in damp areas, marshes etc.
Kateretes pedicularius (L., 1758)	+	+	+	Local on sedges <i>Carex</i> in bogs, marshes etc. Also on flowers esp. Meadowsweet <i>Filipendula ulmaria</i>
Kateretes rufilabris (Latreille, 1807)	+	+	+	Local on sedges and rushes in damp areas, marshes etc.

Nitidulidae (Pollen beetles)	Vc10	Vc11	Vc12	Notes
Brachypterus glaber (Stephens, 1835)	+	+	+	Common on Nettles <i>Urtica</i> . Spp.
Brachypterus urticae (F., 1792)	+	+	+	Common on Nettles <i>Urtica</i> . Spp.
Brachypterolus linariae (Stephens, 1830)		+		Local on Toadflax <i>Linaria</i> spp. in grassy places including road verges
Brachypterolus pulicarius (L., 1758)			+	Rare on <i>Linaria</i> .
Brachypterolus villiger (Reitter, 1885)antirrhini		+		RDBI Portsdown 1974 DMA
Carpophilus marginellus Motschulsky, 1858		+	+	Widespread, synanthropic, in houses and gardens.
Carpophilus sexpustulatus (F., 1792)		+		Rare in sappy dead wood.
Pria dulcamarae (Scopoli, 1763)	+	+	+	Local on Bittersweet <i>Solanum dulcamarae</i>
Meligethes aeneus (F., 1775)	+	+	+	Ubiquitous on various yellow crucifers, also attracted to bright clothing
Meligethes atramentarius Foerster, 1849		+		(N) Rare on Yellow Archangel <i>Lamiastrum galeobdolon</i>
Meligethes atratus (Olivier, 1790)	+	+	+	Local on <i>Rosa</i> esp. Dog-rose <i>R.canina</i> .
Meligethes bidentatus Brisout, 1863	+	+		
Meligethes bidens Brisout, 1863				
Meligethes brunnicornis Sturm, 1845	+	+	+	Widespread on Hedge Woundwort <i>Stachys sylvatica</i>
Meligethes carinulatus Förster 1849	+	+	+	Widespread on Bird's-foot Trefoil <i>Lotus corniculatus</i>
Meligethes difficilis (Heer, 1841)	+	+	+	Widespread on White Dead-Nettle <i>Lamium album</i>
Meligethes erichsoni Brisout, 1863		+		(N) Rare on Horseshoe Vetch <i>Hippocrepis comosa</i> on the downs. Ranmore Common (AME etc)
Meligethes flavimanus Stephens, 1830	+	+	+	Widespread on Roses esp. Dog-rose. <i>Rosa canina</i>
Meligethes gagathinus Erichson, 1845		+		(N) Rare on Corn Mint <i>Mentha arvensis</i> .
Meligethes incanus Sturm, 1845	+			(N) Rare on Cat-Mint <i>Nepeta cataria</i> .
Meligethes kunzei Erichson, 1845		+	+	Local on Yellow Archangel <i>Lamiastrum galeobdolon</i>
Meligethes lugubris Sturm, 1845				
Meligethes morosus Erichson, 1845		+	+	Widespread on White dead-nettle <i>Lamium album</i>
Meligethes nigrescens Stephens, 1830	+	+	+	Widespread on White Clover <i>Trifolium repens</i>
Meligethes obscurus Erichson, 1845	+	+	+	Widespread on Wood-Sage <i>Teucrium scorodonia</i>
Meligethes ochropus Sturm, 1845		+		(N) Rare on Marsh Woundwort <i>Stachys palustris</i>
Meligethes ovatus Sturm, 1845	+	+	+	Local on Ground Ivy <i>Glechoma hederacea</i>
Meligethes pedicularius (Gyllenhal, 1808)		+	+	Local on Common Hemp-Nettle <i>Galeopsis tetrahit</i>
Meligethes persicus Falderman, 1837	+	+	+	Local on Betony <i>Stachys officinalis</i>
Meligethes planiusculus (Heer, 1841)	+	+	+	V.local on Viper's Bugloss <i>Echium vulgare</i> .
Meligethes rotundicollis Brisout 1863			+	
Meligethes ruficornis (Marsham, 1802)	+	+		Local on Black Horehound <i>Ballota nigra</i>
Meligethes serripes (Gyllenhal, 1827)		+		Rare [on Red Hemp-Nettle <i>Galeopsis angustifolia</i>]
Meligethes solidus (Kugelann, 1794)		+	+	(N) V.local on Rock-Rose <i>Helianthemum</i> on the downs
Meligethes subrugosus (Gyllenhal, 1808)		+		Hayling Island 1997 (JSD)
Meligethes umbrosus Sturm, 1845				
Meligethes viridescens (F., 1787)	+	+	+	Widespread on crucifers
Epuraea aestiva (L., 1758)		+	+	Widespread on flowers of trees and shrubs, esp. Rowan, hawthorn and Gorse.
Epuraea angustula Sturm, 1844		+		(Nb) [in borings of <i>Xyloterus</i> beetles in deadwood]
Epuraea biguttata (Thunberg, 1784)		+		Rare? [under bark and in fungi]
Epuraea distincta (Grimmer, 1841)		+	+	
Epuraea fuscicollis (Stephens, 1832)		+	+	(Nb) Local at sap. Frame Wood 1998 (JAO) at roots of old trees (Owen, 1999b)

<i>Epuraea guttata</i> (Olivier, 1811)		+	+	(Nb) [At sap, including <i>Cossus</i> trees] Frame Wood 1998 (JAO) NF 1985 DMA Southwood 2004 (JSD)
<i>Epuraea limbata</i> (F., 1787)				[in fungi]
<i>Epuraea longula</i> Erichson, 1845		+	+	(Nb) Rare in old woodlands.
<i>Epuraea melanocephala</i> (Marsham, 1802)		+	+	Widespread on blossoms
<i>Epuraea melina</i> Erichson, 1843		+	+	Widespread on blossoms
<i>Epuraea neglecta</i> (Heer, 1841)				(RDBI) [rare at sap and under bark]
<i>Epuraea pallescens</i> (Stephens, 1832) <i>florea</i> Er., 1845		+	+	Widespread? on flowers, at sap and in fungi
<i>Epuraea pusilla</i> (Illiger, 1798)		+	+	Local on blossoms [and under bark]
<i>Epuraea rufomarginata</i> (Stephens, 1830)		+		[Saproxylic]
<i>Epuraea silacea</i> (Herbst, 1784) <i>deleta</i> Sturm, 1844		+	+	(RDB3!!) Widespread. Saproxylic at sap, in fungi and under bark.
<i>Epuraea terminalis</i> (Mannerheim, 1843)		+	+	(RDBI) [under bark of sappy oak, birch and pine]
<i>Epuraea thoracica</i> Tournier, 1872			+	(N) as oblonga auct. [under bark of conifers]
<i>Epuraea unicolor</i> (Olivier, 1790)		+	+	Local at sap on hardwoods and in compost heaps.
<i>Nitidula bipunctata</i> (L., 1758)		+	+	Local in carrion
<i>Nitidula carnaria</i> (Schaller, 1783)				? [in carrion] Bembridge (GCC) Blackgang (HSD)
<i>Nitidula rufipes</i> (L., 1767)		+	+	Local in carrion NF
<i>Omosita colon</i> (L., 1758)		+	+	Local in carrion
<i>Omosita depressa</i> (L., 1758)		+	+	Local in carrion Eyeworth Wood NF 1978 (AJHalstead)
<i>Omosita discoidea</i> (F., 1775)		+	+	Local in carrion
<i>Soronia grisea</i> (L., 1758)			+	Under bark of ash.
<i>Soronia punctatissima</i> (Illiger, 1794)		+	+	Local at sap, also at trees attacked by Goat Moths <i>Cossus cossus</i>
<i>Amphotis marginata</i> (F., 1781)			+	((RDBK)) Rare in or near to nests of the ant <i>Lasius fuliginosus</i> .
<i>Pocadius ferrugineus</i> (F., 1775)		+	+	Local in fungi esp. puffballs <i>Lycoperdon</i> spp. Ryde (HSD)
<i>Pocadius adustus</i> Reitter, 1888 <i>lanuginosus</i> Franz		+	+	Local in rotting fungi
<i>Thalycra fervida</i> (Olivier, 1790)		+		(Nb) [at sap including <i>Cossus</i> trees] Woodhay (HSD)
<i>Cychramus luteus</i> (F., 1787)		+	+	Local on blossom and fungi
<i>Cryptarcha strigata</i> (F., 1787)		+	+	(Nb) Local at sap. Botley Wood 1987 DMA Southwood 2004 (JSD)
<i>Cryptarcha undata</i> (Olivier, 1790)		+		(Nb) Rare? at sap.
<i>Pityophagus ferrugineus</i> (L., 1761)			+	
<i>Glischrochilus hortensis</i> (Fourcroy, 1785)		+	+	Local at sap, in fungi, etc. Frame Wood 1998 (JAO)
<i>Glischrochilus quadriguttatus</i> (F., 1777)		+	+	Local at sap.

Rhizophagidae	Vc10	Vc11	Vc12	Notes
<i>Cyanostolus aeneus</i> (Richter, 1820)				
<i>Rhizophagus bipustulatus</i> (F., 1792)	+	+	+	Saproxylic. Frequent under bark of many kinds of tree. Also at roots (Owen, 1999b)
<i>Rhizophagus cribratus</i> Gyllenhal, 1827		+		Frame Wood 1998 (JAO)
<i>Rhizophagus depressus</i> (F., 1792)		+	+	Saproxylic. Local under bark of many kinds of tree
<i>Rhizophagus dispar</i> (Paykull, 1800)		+	+	Saproxylic. Local under bark of many kinds of tree
<i>Rhizophagus ferrugineus</i> (Paykull, 1800)		+	+	Saproxylic. Frequent under bark of many kinds of tree, also abundant at roots of old trees
<i>Rhizophagus nitidulus</i> (Fab.,)		+		West Walk NF 1974 DMA
<i>Rhizophagus parallelocollis</i> Gyll., 1827		+	+	Local under dead hardwood bark, in carrion and often subterranean.
Graveyard beetle				
<i>Rhizophagus perforatus</i> Erichson, 1845		+	+	Under dead hardwood bark, also in compost and in large numbers in subterranean traps in gardens and woodland
<i>Rhizophagus picipes</i> (Olivier, 1790)				
<i>Monotoma angusticollis</i> (Gyllenhal, 1827)		+	+	RDB3V.local in wood ant <i>Formica rufa</i> nests.
<i>Monotoma bicolor</i> Villa, 1835		+	+	? Compost heaps.
<i>Monotoma brevicollis</i> Aube, 1837		+		? [in grass and compost heaps]
<i>Monotoma conicicollis</i> Aube, 1837		+	+	V.local in wood ant nests.
<i>Monotoma longicollis</i> (Gyllenhal, 1827)		+	+	Widespread in compost heaps, and other decaying vegetable matter. Sandown (HSD)
<i>Monotoma picipes</i> Herbst, 1793		+	+	Widespread in compost heaps, and other decaying vegetable matter. Regularly comes to light.
<i>Monotoma spinicollis</i> Aube, 1837		+		
<i>Monotoma testacea</i> Motschulsky, 1845??				Widespread in compost & grass heaps etc.

Sphindidae	Vc10	Vc11	Vc12	Notes
<i>Sphindus dubius</i> (Gyllenhal, 1808)		+	+	(Nb) Local. In fungoid wood [feeding on slime fungus].
<i>Aspidiphorus orbiculatus</i> (Gyllenhal, 1808)	+	+	+	Local. Saproxylic. Frequent in summer swarms and in FITs, rarely encountered by other means.

Cucujidae (Flat bark beetles)	Vc10	Vc11	Vc12	Notes
<i>Uleiota planata</i> (L., 1761)		+	+	Na Increasing under bark of hardwoods and occasionally on Scot's Pine.. +15 post 1980 records
<i>Pediacus depressus</i> (Herbst, 1797)		+		Na Rare Sappy timber and Goat Moth <i>Cossus</i> workings] Park gate 1975 DMA Woolmer
<i>Pediacus dermestoides</i> (F., 1792)		+	+	Local, under hardwood bark, especially beech.

Laemophloidae	Vc10	Vc11	Vc12	Notes
<i>Cryptolestes duplicatus</i> (Waltl, 1839)		+	+	Local under bark of trees. Newchurch IoW Ellis
<i>Cryptolestes ferrugineus</i> (Stephens, 1831)		+	+	Local under bark of hard and softwoods
<i>Cryptolestes pusillus</i> (Schoenherr, 1817)		+		?
<i>Cryptolestes spartii</i> (Curtis, 1834)		+	+	Na Rare in dead broom bark, Yateley. (JSD). Shanklin (Pool)
<i>Notolaemus unifasciatus</i> (Latreille, 1804)		+		Na mallard Wood 1971 Kites Croft 1974 DMA

Silvanidae	Vc10	Vc11	Vc12	Notes
<i>Ahasverus advena</i> (Waltl, 1834)		+	+	Local in compost and manure heaps.
<i>Oryzaephilus mercator</i> (Fauvel, 1889)		+		Introduced in stored products.

Oryzaephilus surinamensis (L., 1758)				Synanthropic , cosmopolitan. Kingsclere in faggots remote from houses (HSD)
Silvanoprus fagi (Guerin-Meneville, 1844)				
Silvanus bidentatus (F., 1792)	+	+		(Nb) Local under bark, of hardwoods and pine. Denny Wood 1970 MatleyWOod 1972 DMA
Silvanus unidentatus (Olivier, 1790)	+	+		Local. Under bark of hard and softwoods.
Psammoecus bipunctatus (F., 1792)	+	+		Local. In sedge and marsh litter in wetlands. Also in tussocks.

Cryptophagidae (Silken fungus beetles)	Vc10	Vc11	Vc12	Notes
Telmatophilus brevicollis Aube, 1862				RDB3
Telmatophilus caricis (Olivier, 1790)		+	+	Local on <i>Carex</i> in wetlands
Telmatophilus schoenherri (Gyllenhal, 1808)			+	((RDBK)) Rare? On Lesser Reedmace <i>Typha latifolia</i> on seed heads also wintering in stems.
Telmatophilus typhae (Fallen, 1802)		+	+	Local but frequent on <i>Typha</i> on flower heads and hiding in leaf sheaths.
Paramecosoma melanocephalum (Herbst, 1793)		+	+	Rare. In flood debris suspended in trees, bridgework wire fences etc.
Henoticus californicus (Mannerheim, 1843)			+	Synanthropic , cosmopolitan
Henoticus serratus (Gyllenhal, 1808)			+	Synanthropic , cosmopolitan
Cryptophagus badius Sturm, 1845				
Cryptophagus dentatus (Herbst, 1793)			+	Local on dead wood, fungi and in buildings
Cryptophagus distinguendus Sturm, 1845			+	Local in fungi and haystack and other mouldy vegetable matter.
Cryptophagus lapponicus Gyllenhal, 1827				Soton (Gorham)
Cryptophagus laticollis Lucas, 1846				?
Cryptophagus lycoperdi (Scopoli, 1763)			+	Local in <i>Scleroderma</i> fungi
Cryptophagus micaeus Rey, 1889		+		(RDBK) WhitleyWood 1985 with hornets
Cryptophagus pallidus Sturm, 1845			+	Local? In decaying organic matter including dead wood and fungi
Cryptophagus pilosus Gyllenhal, 1827		+	+	Local usually synanthropic in haystack refuse, grass clippings, and hotbeds. Frame Wood 1998 (JAO)
Cryptophagus postpositus Sahlberg, 1903				?
Cryptophagus pubescens Sturm, 1845			+	Local? In decaying organic matter.
Cryptophagus ruficornis Stephens, 1830		+	+	(N) Local on dead and fungoid wood especially in <i>Daldinia Ryde</i> (HSD)
Cryptophagus scanicus (L., 1758)			+	Local in decaying organic matter in haystacks, in wasp nests and in carrion. Also synanthropic in houses, warehouses etc.
Cryptophagus scutellatus Newman, 1834			+	Synanthropic in vegetable refuse. [also in birds nests, and haystacks] Kingscler (HSD)
Cryptophagus subfumatus Kraatz, 1856	*			Sandown Taylor
Micrambe vini (Panzer, 1797)		+	+	Widespread on flowers of gorse <i>Ulex</i> .
Antherophagus canescens Grouvelle, 1916		+		Matley Bog 3307 1996 (PJH)
Antherophagus nigricornis (F., 1787)		+	+	Local, breeds in nests of <i>Bombus</i> . NF (GCC)
Antherophagus pallens (L., 1758)		+	+	Local, breeds in nests of <i>Bombus</i> . Sandown (Dollman)
Caenoscelis ferruginea (Sahlberg, 1820)				
Caenoscelis subdeplanata Brisout, 1882		+	+	Rare Leckford (SAW)
Atomaria apicalis Erichson, 1846	+	+	+	Widespread and frequent in compost and other decaying vegetable matter
Atomaria atra (Herbst, 1793)				
Atomaria atricapilla Stephens, 1830	+	+	+	Widespread and frequent in compost and other decaying vegetable matter
Atomaria basalis Erichson, 1846		+	+	in wetlands in litter Leckford PJH
Atomaria barani Brisout, 1863		+		Lymington, New Forest (PH)
Atomaria berolinensis Kraatz, 1853 rubella		+	+	Local in decaying vegetable matter

<i>Atomaria clavigera</i> Ganglbauer, 1899		*		Hurn (PH)
<i>Atomaria fimetarii</i> (Fab., 1792)		+		Browndown 1972 DMA
<i>Atomaria fuscata</i> (Schoenherr, 1808)	+	+	+	Widespread in compost and other decaying vegetable matter
<i>Atomaria fuscipes</i> (Gyllenhal, 1808)		+	+	Rare [dung and decaying vegetable matter]
<i>Atomaria gutta</i> Stephens, 1835	+		+	Rare? in wetlands in marsh litter
<i>Atomaria lewisi</i> Reitter, 1877	+	+	+	Widespread in grass cuttings etc.
<i>Atomaria lohsei</i> Johnson & Strand, 1968		+		
<i>Atomaria mesomela</i> (Herbst, 1792)		+	+	Local in wetlands in marsh litter
<i>Atomaria munda</i> Erichson, 1846		+	+	? in straw and stable debris. Liss (SA)
<i>Atomaria nigripennis</i> (Kugelann, 1794)			+	(N) East Woodhay (PH)]
<i>Atomaria nitidula</i> (Marsham, 1802)	+	+	+	Widespread and frequent in most habitats.
<i>Atomaria peltata</i> Kraatz, 1853				
<i>Atomaria pusilla</i> (Paykull, 1798)		+		? [in compost and farmyard debris]
<i>Atomaria rhenana</i> Kraatz, 1853		+		
<i>Atomaria rubella</i> Heer, 1841	+	+		
<i>Atomaria rubida</i> Reitter, 1875		+		Rare [on dung esp. in or near woodlands] Woodhay (HSD)
<i>Atomaria rubricollis</i> Brisout, 1863		+	+	(RDBI)
<i>Atomaria scutellaris</i> Motschulsky, 1849			+	(RDBK) Increasing in grassy habitats.
<i>Atomaria testacea</i> Stephens, 1830 ruficornis (Marsh.)	+	+	+	Widespread in litter, compost etc. frequent in gardens.
<i>Atomaria turgida</i> Erichson, 1846		+		Pinnick Wood, New Forest 1999 (RGB)
<i>Atomaria punctithorax</i> Reitter, 1887		+	+	(N) Leckford (SAW)
<i>Atomaria nigrirostris</i> Stephens 1830		+	+	Widespread in woodland in litter and moss
<i>Atomaria linearis</i> Stephens, 1830		+	+	Local in dung , compost etc.
<i>Atomaria nigriventris</i> Stephens, 1830		+	+	(N)Leckford (SAW)
<i>Atomaria pulchra</i> Erichson, 1846		+	+	Ball Hill (AEG)
<i>Atomaria umbrina</i> (Gyllenhal, 1827)				
<i>Ootyphus globosus</i> (Waltl, 1838)			+	
<i>Ephistemus globulus</i> (Paykull, 1786)		+	+	Widespread in decaying vegetation including hay, and compost heaps.

Biphyllidae	Vc10	Vc11	Vc12	Notes
<i>Biphyllus lunatus</i> (F., 1787)	+	+	+	Local in the fungi <i>Daldinia concentrica</i> especially on ash.
<i>Diplocoelus fagi</i> Guerin-Meneville, 1844		+	+	(Nb) V.local under bark of hardwoods especially on beech.

Byturidae (Raspberry beetles)	Vc10	Vc11	Vc12	Notes
<i>Byturus ochraceus</i> (Scriba, 1790)		+	+	Local esp. on blossoms in the spring
<i>Byturus tomentosus</i> (Degeer, 1774)		+	+	Widespread on blossoms, larvae in fruits of <i>Rubus</i> and a pest of cultivated raspberry etc.
Raspberry beetle				

Erotylidae	Vc10	Vc11	Vc12	Notes
<i>Triplax aenea</i> (Schaller, 1783)		+	+	Local. Saproxylic. Under bark and on fungi.

<i>Triplax lacordairii</i> Crotch, 1870	+	+		Brading Dwon 1984 , Whitley Wood 1985 DMA
<i>Triplax russica</i> (L., 1758)				[Saproxylic on old brackets and other fungi on hardwoods]
<i>Tritoma bipustulata</i> Fab., 1775		+		Na Denn Botley etc DMA
<i>Dacne bipustulata</i> (Thunberg, 1781)		+	+	Local. Saproxylic. Under bark and on fungi.
<i>Dacne rufifrons</i> (F., 1775)		+	+	Local. Saproxylic. Under bark and on fungi.

Phalacridae (Shining mold beetles)	Vc10	Vc11	Vc12	Notes
<i>Phalacrus brunnipes</i> Brisout, 1863				Lymington salterns DS
<i>Phalacrus caricis</i> Sturm, 1807		+	+	Local on smutted <i>Carex</i>
<i>Phalacrus corruscus</i> (Panzer, 1796)				
<i>Phalacrus fimetarius</i> (F., 1775)	+	+	+	Local on smutted grasses Swanpond Copse NR 2002 (JSD)
<i>Phalacrus substriatus</i> Gyllenhal, 1813	+	+	+	
<i>Olibrus aeneus</i> (F., 1792)	+	+	+	Frequent on Mayweeds, Tansy and Mugwort in rough grassy places
<i>Olibrus affinis</i> (Sturm, 1807)	+	+	+	Rare [mainly coastal] on Goat's-Beard <i>Tragopogon</i> , & other yellow composites.
<i>Olibrus corticalis</i> (Panzer, 1796)				
<i>Olibrus flavigornis</i> (Sturm, 1807)				Sandown (GCC)
<i>Olibrus liquidus</i> Erichson, 1845				Rare ? [on <i>Matricaria</i>]
<i>Olibrus millefolii</i> (Paykull, 1800)			+	(Nb) [on Yarrow <i>Achillea</i>] Shortheath C. 1999 (JSD) Shirley vc11 Newbery
<i>Olibrus pygmaeus</i> (Sturm, 1807)				
<i>Stilbus oblongus</i> (Erichson, 1845)		+		Titchfield Haven 1972 (DMA)
<i>Stilbus testaceus</i> (Panzer, 1796)		+	+	Frequent in dry grassy debris

Cerylonidae	Vc10	Vc11	Vc12	Notes
<i>Cerylon fagi</i> Brisout, 1867		+		Na Rare under bark of hardwoods esp. beech and oak. Frame Wood 1998 (JAO)
<i>Cerylon ferrugineum</i> Stephens, 1830		+	+	Local under bark of hardwoods esp. beech and oak
<i>Cerylon histeroides</i> (F., 1792)		+	+	Local under bark of hardwoods esp. beech and oak
<i>Anommatus duodecimstriatus</i> (Mueller, 1821)		+		Titchfield Haven 1969 DMA

Corylophidae	Vc10	Vc11	Vc12	Notes
<i>Sericoderus lateralis</i> (Gyllenhal, 1827)		+	+	Widespread in compost heaps under bark etc.
<i>Corylophus cassidooides</i> (Marsham, 1802)	+	+	+	? [in rotting grass etc.]
<i>Orthoperus atomus</i> (Gyllenhal, 1808)		+	+	Rare on trees in ancient woodlands. Alice Holt JAP
<i>Orthoperus brunnipes</i> (Gyllenhal, 1808)		*		NF
<i>Orthoperus corticalis</i> (Redtenbacher, 1849)				
<i>Orthoperus mundus</i> Matthews, 1885		+	+	? Compost heaps. [Also comes to MV light] ? woodland.
<i>Orthoperus nigrescens</i> Stephens, 1829		*		Woodhay (HSD)

Coccinellidae (Ladybirds)	Vc10	Vc11	Vc12	Notes
<i>Henosepilachna argus</i> (Geoffroy, 1785)				Bryony ladybird. Recent colonist.
<i>Subcoccinella vigintiquatuorpunctata</i> (L., 1758)		+	+	24-spot ladybird. Ubiquitous
<i>Coccidula rufa</i> (Herbst, 1783)		+	+	Widespread in wetlands, on tall emergent waterside vegetation
<i>Coccidula scutellata</i> (Herbst, 1783)		+	+	V.local in wetlands, often amongst <i>Typha</i>
<i>Rhyzobius chrysomeloides</i> (Herbst)		+	+	Recent immigrant, Increasing on trees and bushes.
<i>Rhyzobius litura</i> (F., 1787)		+	+	Widespread and frequent, usually terrestrial
<i>Stethorus punctillum</i> (Weise, 1891)		+	+	V.local on trees and shrubs Pamber
<i>Scymnus auritus</i> Thunberg, 1795		+	+	Local on foliage of oak trees
<i>Scymnus femoralis</i> (Gyllenhal, 1827)		+	+	(Nb) Rare. Oxenbourne 1974 DMA
<i>Scymnus frontalis</i> (F., 1787)		+	+	Local on ground esp in sandy areas.
<i>Scymnus haemorrhoidalis</i> Herbst, 1797		+	+	Local in grassland Darby Grassland 2004 (JSD)
<i>Scymnus interruptus</i> (Goeze)		+		Bar End Winchester 2003 (JSD)
<i>Scymnus limbatus</i> Stephens, 1832			+	(Nb) Rare on sallows and willows. Alresford Pond 1975 (DA).
<i>Scymnus nigrinus</i> Kugelann, 1794		+	+	Very local on young pines Pamber
<i>Scymnus schmidti</i> Fuersch, 1958	+	+	+	(Nb) Woods, and open sites. West Wood Woolbury Ring 1977 Gilkicker JSD Bembridge 1984 DMA
<i>Scymnus suturalis</i> Thunberg, 1795		+	+	Local on pines
<i>Nephus quadrimaculatus</i> (Herbst, 1783)			+	(RDB2) Increasing. On ivy and conifers. Rowhill
<i>Nephus redtenbacheri</i> (Mulsant, 1846)		+	+	Local in grassland
<i>Hyperaspis pseudopustulata</i> Mulsant, 1853				Blackgang (Guyon NF)
<i>Platynaspis luteorubra</i> (Goeze, 1777)		+	+	Na Rare?overlooked? in open grassy places with the ant <i>Lasius niger</i> sens str. Gilkicker Point 2002 (JSD)
<i>Chilocorus bipustulatus</i> (L., 1758)		+	+	Local on heathland and junipers on the downs
Heather ladybird.				
<i>Chilocorus renipustulatus</i> (Scriba, 1791)		+	+	Widespread on various trees esp. ash, alder and sallow.
Kidney-spot ladybird.				
<i>Exochomus quadripustulatus</i> (L., 1758)		+	+	Ubiquitous on trees including ash, sycamore and confiers.
Pine ladybird				
<i>Hippodamia tredecimpunctata</i> (L., 1758)		+		(RDBK) Hengistbury Head (modern Dorset) 2003 (SF)
13-spot ladybird				
<i>Hippodamia variegata</i> (Goeze, 1777)		+	+	(Nb) Local in ruderal areas.
Adonis ladybird				
<i>Anisosticta novemdecimpunctata</i> (L., 1758)		+	+	Local in wetlands
Water ladybird				
<i>Aphidecta obliterata</i> (L., 1758)		+	+	Local on larch, firs and occasionally on pines.
Larch ladybird.				
<i>Typhraspis sedecimpunctata</i> (L., 1758)		+	+	Widespread and abundant in grassland
16-spot ladybird				
<i>Adalia bipunctata</i> (L., 1758) 2-spot ladybird		+	R+	Widespread and common esp. in suburbia.
<i>Adalia decempunctata</i> (L., 1758) 10-spot ladybird		+	+	. Ubiquitous
<i>Coccinella magnifica</i> Redtenbacher, 1843		+	+	Na Local around the nests of the wood ant <i>Formica rufa</i> Pamber (HSD) Roydon Woods (DIBH)
Scarce 7-spot ladybird				
<i>Coccinella hieroglyphica</i> L., 1758		+	+	Local on heathland
Hieroglyphic ladybird				

<i>Coccinella septempunctata</i> L., 1758 7-spot ladybird		+	+	Ubiquitous
<i>Coccinella undecimpunctata</i> L., 1758 11-spot ladybird		+	+	Local, on low vegetation on sandy soils
<i>Harmonia quadripunctata</i> (Pontoppidan, 1763) Cream streaked ladybird			+	Local on pines <i>Pinus</i> ,
<i>Myrrha octodecimguttata</i> (L., 1758) 18-spot ladybird		+	+	Local on pines
<i>Calvia quattuordecimguttata</i> (L., 1758) Cream spot ladybird		+	+	Local on Ash, Lime and other broadleaved trees
<i>Propylea quattuordecimpunctata</i> (L., 1758) 14-spot ladybird		+	+	Ubiquitous
<i>Myzia oblongoguttata</i> (L., 1758) Striped ladybird		+	+	Local on Scot's pine on western heaths.
<i>Anatis ocellata</i> (Linnaeus, 1758) Eyed ladybird		+	+	Local on Scot's pine
<i>Halyzia sedecimguttata</i> (L., 1758) Orange ladybird		+	+	Widespread and increasing on mildewed leaves of hardwood trees.
<i>Psyllobora vigintiduopunctata</i> (L., 1758) 22-spot ladybird		+	+	Widespread and common

Sphaerosomatidae	Vc10	Vc11	Vc12	Notes
<i>Sphaerosoma pilosum</i> (Panzer)		+	+	Local. Synanthropic in compost heaps etc.

Endomychidae	Vc10	Vc11	Vc12	Notes
<i>Mycetaea hirta</i> (Marsham, 1802)			+	Local in fungoid wood, compost heaps rotting hay/straw
<i>Symbiotes latus</i> Redtenbacher, 1849		+	+	(Nb) Rare in fungoid wood. Titchfield Haven 1970s DMA
<i>Lycoperdina bovistae</i> (F., 1792)		+	+	RDB3 Newport (Jeffery) Hook Botley 1973 DMA Micheldever NR 1985 (DA) Winchester 1989 (DIBH)
<i>Endomychus coccineus</i> (L., 1758)		+	+	Local on fungoid wood esp. beech and birch.

Merophysidae	Vc10	Vc11	Vc12	Notes
<i>Holoparamecus caularum</i> (Aube, 1843)			+	Local. Synanthropic in manure and compost heaps etc.

Lathriidae	Vc10	Vc11	Vc12	Notes
<i>Stephostethus angusticollis</i> (Gyllenhal, 1827)		+	+	Rare in decaying plant debris Sandown(HSD)
<i>Stephostethus lardarius</i> (Degeer, 1775)		+	+	Widespread and eurytopic, including gardens. [Also comes to MV light]
<i>Cartodere bifasciata</i> (Reitter, 1877)			+	Ubiquitous, since first appearance in 1950 as spread to become one the commonest species.
<i>Cartodere nodifer</i> (Westwood, 1839)		+	+	Frequent in fungi and litter
<i>Enicmus brevicornis</i> (Mannerheim, 1844)		+	+	(N) Local under bark esp. beech, and sycamore with sooty bark disease.
<i>Enicmus fungicola</i> Thomson, 1868				(N) {On fungoid wood}
<i>Enicmus histrio</i> Joy & Tomlin, 1910	+	+	+	Local ? Eaglehead Copse 2002 (JSD)
<i>Enicmus rugosus</i> (Herbst, 1793)		+	+	(N) Rare in old woodlands on slime moulds and fungi.
<i>Enicmus testaceus</i> (Stephens, 1830)		+	+	Local in woodlands
<i>Enicmus transversus</i> (Olivier, 1790)		+	+	Widespread in grasslands
<i>Dienerella ruficollis</i> (Marsham, 1802)		+	+	Widespread in grass heaps etc.
<i>Dienerella schueppeli</i> (Reitter, 1880)			=	Bramshill 1956 det AAA
<i>Dienerella separanda</i> (Reitter, 1887)		+		Frame Wood 1998 (JAO)
<i>Adistemia watsoni</i> (Wollaston, 1871)			+	Synanthropic. In fungoid materials
<i>Corticaria crenulata</i> (Gyllenhal, 1827)		+		?
<i>Corticaria elongata</i> (Gyllenhal, 1827)		+	+	In compost heaps etc.
<i>Corticaria ferruginea</i> Marsham, 1802		+		?
<i>Corticaria fulva</i> (Comolli, 1837)		+		
<i>Corticaria impressa</i> (Olivier, 1790)		+	+	Widespread and eurytopic in open habitats in moss , litter,
<i>Corticaria inconspicua</i> Wollaston, 1860				Alice Holt (JAP)
<i>Corticaria punctulata</i> Marsham, 1802				? [Riparian]
<i>Corticarina fuscula</i> (Gyllenhal, 1827)		+	+	Widespread and eurytopic in moss, litter etc.
<i>Corticarina lambiana</i> (Sharp, 1910)				(RDBI)
<i>Cortinicara gibbosa</i> (Herbst, 1793)		+	+	Widespread and abundant in most habitats in moss, litter also on tree blossoms.

Ciidae (Minute tree fungus beetles)	Vc10	Vc11	Vc12	Notes
<i>Octotemnus glabriculus</i> (Gyllenhal, 1827)		+	+	Frequent in bracket fungi esp. <i>Trametes</i> esp. in beech woods.
<i>Sulcaxis affinis</i> (Gyllenhal, 1827)		+	+	Local in fungi esp. <i>Trametes versicolor</i>
<i>Sulcaxis bicornis</i> (Mellie, 1848)		+	+	(Nb) Rare in soft brackets <i>Trametes</i> etc.
<i>Cis alni</i> Gyllenhal, 1813	+	+	+	Local on fungi and in fungoid hardwood, esp. on Jew's Ear Fungus <i>Auricularia auricula-judae</i> esp. on Elder
<i>Cis coluber</i> Abeille, 1874				
<i>Cis festivus</i> (Panzer, 1793)		+	+	(Nb) Local in bracket fungi on Sallow, Aspen and birch.
<i>Cis pygmaeus</i> (Marsham, 1802)	*	+	+	Local on oak under bark and on fungoid wood Sandown
<i>Cis vestitus</i> Mellie, 1848			+	Local on dead oak branches [also in Polypore fungi on elm and beech]
<i>Cis bidentatus</i> (Olivier, 1790)		+	+	Rare.
<i>Cis bilamellatus</i> Wood, 1884		+	+	Naturalised, Australasian, appeared 20 th C. , local in Birch Polypore <i>Piptoporus betulinus</i> .
<i>Cis boleti</i> (Scopoli, 1763)		+	+	Frequent in fungi and fungoid wood esp in soft brackets.
<i>Cis fagi</i> Waltl, 1839		+	+	Local in fungoid wood esp. red rotten oak.
<i>Cis hispidus</i> (Paykull, 1798)		+	+	Local on bracket fungi <i>Trametes</i> spp. on hardwoods.

<i>Cis lineatocibratus</i> Mellie, 1848		+	Mallard Wood 1974 DMA
<i>Cis micans</i> (F., 1792)		+	Local on fungi on hardwoods, esp. oak.
<i>Cis nitidus</i> (F., 1792)		+	Local on fungi on hardwoods
<i>Cis setiger</i> Mellie, 1848		+	Rare in bracket fungi and fungoid wood.
<i>Ennearthron cornutum</i> (Gyllenhal, 1827)		+	Widespread on fungi and fungoid wood.

Mycetophagidae (Hairy Fungus beetles)	Vc10	Vc11	Vc12	Notes
<i>Pseudotriphylus suturalis</i> (F., 1801)		+	+	Local in fungi and fungoid hardwoods
<i>Triphylus bicolor</i> (F., 1777)		+	+	Local in fungi and fungoid hardwoods Frame Wood 1998 (JAO)
<i>Litargus connexus</i> (Fourcroy, 1785)	+	+	+	Local in fungi and fungoid wood including gorse.
<i>Mycetophagus atomarius</i> (F., 1787)	+	+	+	Local in fungi on trees, and under bark. Eaglehead Copse 2002 (JSD)
<i>Mycetophagus multipunctatus</i> F., 1792		+	+	Local in fungi on trees, and under bark.
<i>Mycetophagus piceus</i> (F., 1777)		+	+	(Nb) Local in fungi on trees, and under bark.
<i>Mycetophagus populi</i> F., 1798				Local
<i>Mycetophagus quadriguttatus</i> Mueller, 1821		+	+	Na Rare in fungi on trees, and under bark. Rotherfield Park 2002 (JSD)
<i>Mycetophagus quadripustulatus</i> (L., 1761)		+	+	Local in fungi on trees, and under bark.
<i>Typhaea stercorea</i> (L., 1758)		s-f +	+	Widespread in haystack debris and occasionally under hardwood bark.

Colydidae (Cylindrical Bark beetles)	Vc10	Vc11	Vc12	Notes
<i>Endophloeus markovichianus</i> (Piller & Mitterpa				(RDB!) 1862
<i>Aglenus brunneus</i> (Gyllenhal, 1813)			+	
<i>Orthocerus clavicornis</i> (L., 1758) ?				(Nb) [Sandy ground with <i>Peltigera</i> lichens]
<i>Synchita humeralis</i> (F., 1792)		+	+	(Nb) Local on fungoid wood.
<i>Cicones variegatus</i> (Hellwig, 1792)		+	+	Na Rare on fungi and dry deaying fungoid hardwoods Henwood
<i>Bitoma crenata</i> (F., 1775)		+	+	Widespread under bark of hardwoods and conifers.
<i>Colydium elongatum</i> (F., 1787)		+	+	RDB3Local but increasing? In dead under bark esp. beech, birch & oak etc. NF 1999 (RGB) Yateley C. Odham C. (JSD)
<i>Pycnomerus fuliginosus</i> Erichson, 1842		+	+	Naturalised, Australasian species. Increasingly common under bark incl. pine. Spreading esp.in west of county
<i>Oxylaemus cylindricus</i> (Panzer, 1796)				
<i>Oxylaemus variolosus</i> (Dufour, 1843)		+		West Walk 1971 DMA Frame Wood 1998 (JAO)

Tenebrionidae (Darkling beetles)	Vc10	Vc11	Vc12	Notes
Eledona agricola (Herbst, 1783)		+	+	(Nb) Local in fungi, usually Chicken-of-the-woods <i>Laetiporus sulphureus</i> esp. on oak and cherry.
Diaperis boleti (L., 1758)				
Scaphidema metallicum (F., 1792)		+	+	(Nb) Local on fungoid wood esp. elder.
Platydema violaceum (Fab., 1790)				NF 1901 (HSD)
Alphitophagus bifasciatus (Say, 1823)	*	+		[Synanthropic in stored grain etc., also in fungi, compost and haystack refuse]
Two-banded Fungus beetle				
Gnatocerus cornutus (Fabricius, 1798)				
Tribolium castaneum (Herbst, 1797)			+	[Synanthropic in stored grain etc.]
Rust-red flour beetle				
Tribolium confusum du Val, 1863				[Synanthropic in stored grain etc.]
Confused flour beetle				
Palorus ratzeburgi (Wissmann, 1848)			+	[Synanthropic in stored grain etc.]
Small-eyed flour beetle				
Palorus subdepressus (Wollsaton)			+	Naturalised ?? Medstead 2004 (JSD)
Alphitobius diaperinus (Panzer, 1796)			+	. Local, in Manure heaps also on fungi in wild, also comes readily to MV light.
Lesser mealworm beetle				
Alphitobius laevigatus (F., 1781)		+	+	Local in manure heaps esp. deep litter debris from chicken farms
Black fungus beetle				
Corticeus bicolor (Olivier, 1790)		+	+	Rare under ash and elm bark with Scolytids esp. <i>Scolytus multistriatus</i> & <i>S.scolytus</i> in elm bark.
Corticeus fraxini (Kugelann, 1794)			+	Local under pine bark, with Scolytids esp. <i>Ips sexdentatus</i>
Corticeus linearis (F., 1790)		+	+	Rare under pine bark with <i>Pityogenes bidentatus</i> .
Corticeus unicolor Piller Mitterpacher, 1783	*			RDB3 NF
Myrmechixenus subterraneus Chevrolat, 1835				New Forest
Myrmechixenus vaporariorum Guer.-Menev,			+	RDB3 Rare in compost heaps and grass cuttings. Beech Ackender Wood 1998 (JSD)
Blaps lethifera Marsham, 1802	*			
Blaps mucronata Latreille, 1804		+	+	Synathropic in cellars and stables, declining? E.Cholderton Alton (JSD) etc
Churchyard or Cellar beetle				
Tenebrio molitor L., 1758 Yellow mealworm beetle		+	+	Synanthropic in stored flour etc. Often attracted to light.
Tenebrio obscurus F., 1792 Dark mealworm beetle		+	+	Synanthropic in stored flour etc. also in stables
Helops caeruleus (L., 1758)		+	?	(Nb) ? Saproxyllic in a variety of dead wood esp. oak Alver Valley 2003 (JSD) Sandown taylor Winchester 1983 (DIBH)
Nalassus (Cylindrinotus) laevioctostriatus (Goeze, 1777) False ground beetle		+	+	Frequent esp. under bark on trees esp. pine, also on heather on open heath. Grazes <i>Pleurococcus algaee</i> .
Xanthomus (Cylindronotus) pallidus (Curtis, 1830)	*			St.Helens IoW (HSD)
Opatrium sabulosum (L., 1758)	*	+		Sandown. Gilkicker 2001 (JSD)
Phylan gibbus (F., 1775)				Sandown Portsmouth
Melanimon tibialis (F., 1781)		+	+	V.local in open disturbed sandy areas on heathland.
Phaleria cadaverina (F., 1792)	*	?		Sandown Portsmouth
Prionychus ater (F., 1775)		+	+	(Nb) Local in rotting wood esp. red-rotten oak.

Gonodera luperus (Herbst, 1783)		+	+	Local, Saproxylic. Adults on vegetation in rides and woodland edge habitats. Portsdown Hill
Pseudocistela ceramboides (L., 1758) ??		+	+	(Nb) Rare. Saproxylic on hardwoods, comes to light. West Wood Whitley Wood DMA
Isomira murina (L., 1758)		+	+	Widespread in woods and commons on flowers. Gilkicker 2002 (JSD)
Mycetochara humeralis (F., 1787)		+		
Cteniopus sulphureus (L., 1758)				
Lagria hirtipes Mulsant & Guillebeau, 1855		*		
Lagria hirta (L., 1758)		+	+	Local on hedgerows, also in open situations in grassland

Tetratomidae	Vc10	Vc11	Vc12	Notes
Tetratoma ancora F., 1791		+		(Nb) Rare on oak, hazel etc., on canker fungi <i>Phlebia merismoides</i> , and other fungi. Shutt's Copse NR 2002 (JSD)
Tetratoma desmaresti Latreille, 1807		+	+	(Na) Southwood 2004 (JSD) Brockenhurst 1970 (DMA) Linwood 2000 (AJWA)
Tetratoma fungorum F., 1790		+	+	Local on fungi and fungoid wood, including birch polypore <i>Piptoporus betulinus</i> .

Salpingidae (Narrow-waisted bark beetles)	Vc10	Vc11	Vc12	Notes
Lissodema quadripustulata (Marsh, 1802)	+	+	+	(Nb) Local on dead and dying branches of hardwoods esp. hawthorn and maple Shutts Copse 2002(JSD)
Salpingus castaneus (Panzer, 1796)		+	+	Local on dead and moribund conifers.
Salpingus reyi (Abeille, 1874)		+	+	Local in burnt twigs especially birch on heathland after fires. Blackgang (HSD)
Vincenzellus ruficollis (Panzer, 1794)		+	+	Local on dead and moribund hardwoods, especially hawthorn and beech
Rhinosimus planirostris (F., 1787)		+	+	Widespread on dead and moribund hardwoods
Rhinosimus ruficollis (L., 1761)		+	+	Local on dead and moribund hardwoods

Pyrochroidae (Cardinal beetles) 2 species	Vc10	Vc11	Vc12	Notes
Pyrochroa coccinea (L., 1761)		+	+	(Nb) Widespread, much increased in 20 th C? larvae under bark of hardwoods (and conifers?). +50 records
Pyrochroa serraticornis (Scopoli, 1763)	+	+	+	Widespread, larvae under bark of hardwoods and conifers. Freshwater 1983 (S.K-J)

Melandryidae (False darkling beetles)	Vc10	Vc11	Vc12	Notes
Hallomenus binotatus (Quensel, 1790)		+	+	(Nb) V.local in bracket fungi, and fungoid wood incl. Pine.
Orchesia micans (Panzer, 1793)		+	+	(Nb) V.local in fungi and fungoid wood including <i>Inonotus radiatus</i> on Alder.
Orchesia minor Walker, 1836	+	+	+	(Nb) V.local in fungi and fungoid wood Eaglehead Copse 2002 (JSD)
Orchesia undulata Kraatz, 1853		+	+	Local in fungi and fungoid wood and decaying bracket fungi. Apparently very rare in 19 th C!!
Anisoxya fuscula (Illiger, 1798)		+	+	Na Local on dead and dying branches of hardwoods esp. <i>Salix</i> and <i>Populus</i> Freshwater & Sandown (HSD)
Abdera biflexuosa (Curtis, 1829)	+	+	+	(Nb) Local on dead and dying boughs of oak on large trees. St.Helens Duver 1998 (KNAA)
Abdera flexuosa (Paykull, 1799)		+	+	(Nb) Rare on bracket fungi <i>Inonotus radiatus</i> on Alder,
Abdera quadrifasciata (Curtis, 1829)		+	+	Na Local on dead and dying boughs of oak on large trees
Phloiotrya vaudoueri Mulsant, 1856		+	+	(Nb) V.local on fungoid hardwood boughs esp of beech and oak. Newport IoW Morey)
Melandrya barbata (Fabricius, 1787)		+	+	RDB1 Harewood Forest 2004 (MT det JSD)
Melandrya caraboides (L., 1761)		+	+	(Nb) Local on hardwoods esp. oak. Titchfield haven (DMA)
Conopalpus testaceus (Olivier, 1790)		+	+	(Nb) Local on dead and moribund oak boughs on large trees. Godshill IoW (Morey)

Scaptidae				
<i>Scaptia testacea</i> Allen, 1940		+		Queen Bower 1984 (DMA) Mottisfont 1997 (KNAA)
<i>Anaspis costai</i> Emery, 1876		+	+	Rare, saproxylic, adults at blossoms.
<i>Anaspis frontalis</i> (L., 1758)		+	+	Widespread and frequent, saproxylic, adults on blossoms esp. hawthorn, sloe etc
<i>Anaspis garneysi</i> Fowler, 1889		+	+	Local, adults on blossoms esp. hawthorn, sloe etc
<i>Anaspis humeralis</i> (F., 1775)	+	+	+	Widespread and frequent, saproxylic, adults on blossoms esp. hawthorn, sloe etc.
<i>Anaspis lurida</i> Stephens, 1832		+	+	Widespread and frequent, saproxylic, adults on blossoms esp. hawthorn, sloe etc.
<i>Anaspis maculata</i> Fourcroy, 1785	+	+	+	Local, saproxylic, adults on blossoms esp. hawthorn, sloe etc.
<i>Anaspis melanostoma</i> Costa, 1854		?		
<i>Anaspis pulicaria</i> Costa, 1854		+	+	Local, adults on blossoms esp. hawthorn, sloe etc.
<i>Anaspis regimbarti</i> Schilsky, 1895		+	+	Local, adults on blossoms esp. hawthorn, sloe etc.
<i>Anaspis rufilabris</i> (Gyllenhal, 1827)	+		+	Local, adults on blossoms esp. hawthorn, sloe etc.
<i>Anaspis thoracica</i> (L., 1758)		+		Na Local Saproxylic adults on oak boughs, also at blossoms.

Mordellidae (Tumbling Flower beetles)	Vc10	Vc11	Vc12	Notes
<i>Tomoxia bucephala</i> Costa, 1854		+	+	Na Local, increasing? Saproxylic on a variety of trees including pine. +10 post 1980 records
<i>Variimorda villosa</i> (Schrank, 1781)		+	+	Nb Local in herb rich grassland esp. on the chalk.
<i>Mordella holomelaena</i> Apfelbeck, 1914		+	+	(RDBK) Crab Wood NR 1976, Harewood Forest 1975 (DA)
<i>Mordellistena acuticollis</i> Schilsky, 1895		+	+	Recent immigrant?, first recorded in UK in 1985, now widespread on Mugwort <i>Artemesia vulgaris</i> (Levey, 2002).
<i>Mordellistena humeralis</i> (L., 1758)		+	+	(RDBK) Rare on hedgerows and woods Old records much confused with <i>variegata</i>
<i>Mordellistena nanuloides</i> Ermisch, 1967	+			Portsmouth Hill 1991 ((DMA))
<i>Mordellistena neuwaldeggiana</i> (Panzer, 1796)	+	+		(RDBK) Local, increasing, on a variety of hardwoods in small branches
<i>Mordellistena parvula</i> (Gyllenhal, 1827)	+			(RDBK) Rare [on Yarrow? In open warm areas on grassland] Sandown (GCC) Gilkicker Point 2002 (JSD)
<i>Mordellistena pumila</i> (Gyllenhal, 1810)	+	+		Local in open grasslands esp. on the downs
<i>Mordellistena pseudoparvula</i> Ermisch, 1956 ??				(RDBK)
<i>Mordellistena variegata</i> (F., 1798)	+	+		V.local, saproxylic in hardwood twigs etc.
<i>Mordellochroa abdominalis</i> (F., 1775)	+	+		Local, saproxylic, adults on blossoms esp. hawthorn, sloe etc.

Rhipiphoridae	Vc10	Vc11	Vc12	Notes
<i>Metocus paradoxus</i> (L., 1761)		?	+	Local in nests of social wasps <i>Vespidae</i> , sometimes in houses.

Oedemeridae (False blister beetles)	Vc10	Vc11	Vc12	Notes
<i>Nacerdes melanura</i> (L., 1758) Wharf-borer		+		
<i>Oncomera femorata</i> (F., 1792)	+	+		Na St.Helens Hook Titchfield (DMA) Freshwater 1989 (S.K-J)
<i>Ischnomera caerulea</i> (L., 1758)				RDB
<i>Ischnomera cyanea</i> (F., 1787)		+	+	Nb V.local, saproxylic, in decaying hardwoods, adults at blossoms. +5 post 1980 records.
<i>Ischnomera sanguinicollis</i> (F., 1787)			+	NF Harewood Forest 1974 (DMA)
<i>Oedemera lurida</i> (Marsham, 1802)	+	+	+	Widespread and locally abundant in grasslands and rides.
<i>Oedemera nobilis</i> (Scopoli, 1763)	+	+	+	Widespread and locally abundant in grasslands and rides.

Meloidae (Oil beetles)	Vc10	Vc11	Vc12	Notes
<i>Lytta vesicatoria</i> (L., 1758)	*	*	*	Ash EAD Sandown J Taylor Soton 1838 lots
<i>Meloe brevicollis</i> Panzer, 1793	*			RDB1 Sandown Goldthwait
<i>Meloe proscarabaeus</i> L., 1758		+	+	Rare Oxenbourne Down 1972 (DMA) Noar Hill 2002
<i>Meloe variegatus</i> Donovan, 1793				Extinct
<i>Meloe violaceus</i> Marsham, 1802				Nb Extinct?
<i>Apalus muralis</i> (Forster, 1771)				

Anthicidae	Vc10	Vc11	Vc12	Notes
<i>Notoxus monoceros</i> (L., 1761)		+	+	Local on open disturbed areas on sandy soils. Hayling Island Woolmer
<i>Anthicus antherinus</i> (L., 1761)	+	+	+	Widespread. Synanthropic in compost heaps etc.
<i>Cyclodinus constrictus</i> (Curtis)		+		Gilkicker Point et (JSD)
<i>Cyclodinus salinus</i> (Crotch)	*	+		
<i>Omonadus bifasciatus</i> (Rossi)			+	Rare in compost and manure heaps.
<i>Omonadus floralis</i> (Linnaeus)	+	+	+	Widespread and frequent in grass and compost heaps, and in haystack debris.
<i>Cordicomus instabilis</i> (Schmidt)	*	+		Sandown
<i>Stricticomus tobias</i> (Marseul)		+		
<i>Anthicus tristis</i> Schmidt	*	*		Bembridge (HSD) Lymington WBlatch

Aderidae	Vc10	Vc11	Vc12	Notes
<i>Euglenes oculatus</i> (Paykull)		+	+	Nb V.local on oaks, larvae in red-rot, adults on foliage [adults favour Elder <i>Sambucus</i> blossom] Newport Butler
<i>Aderus populneus</i> (Creutzer, 1796)		+	+	Nb V.local on oaks, adults often swarming on foliage of outer branches [adults at hawthorn, and <i>Salix</i> catkins]

Cerambycidae (Longhorns)	Vc10	Vc11	Vc12	Notes
<i>Prionus coriarius</i> (L., 1758) The Tanner		+	+	Na Local saproxylic in roots of hardwoods and pine, nocturnal, and comes to light.
<i>Arhopalus rusticus</i> (L., 1758) Dusky Longhorn	+	+	+	Local, in conifers esp. pine. Freshwater 1989 (S.K-J)
<i>Arhopalus tristis</i> (F., 1787)		+	+	Rare, much declined in conifers esp. pine, Freshwater 1983 (S.K-J) to light
<i>Asemum striatum</i> (L., 1758)		+	+	Immigrant in England, increasing? Local in conifers esp. pine attracted to recently cut or felled timber
<i>Tetropium gabrieli</i> Weise, 1905		+	+	Rare? Naturalised. In conifers esp. larch including felled timber.
<i>Rhagium bifasciatum</i> F., 1775	+	+	+	Frequent in woods and wooded heaths esp. in pine.
<i>Rhagium inquisitor</i> (L., 1758)				
<i>Rhagium mordax</i> (Degeer, 1775)	+	+	+	Widespread in hardwoods esp. oak and ash.
<i>Stenocorus meridianus</i> (L., 1758)	+	+	+	Local in woodlands, illusive despite size. Breeds in a variety of hardwoods.
<i>Acmaeops collaris</i> (L., 1758)		*		RDB1
<i>Grammoptera ruficornis</i> (F., 1781)	+	+	+	Frequent, adults common on blossoms esp. hawthorn, sloe etc.
<i>Grammoptera ustulata</i> (Schaller, 1783)		+	+	RDB3 Rare on hardwoods in ancient woods and parkland.)
<i>Grammoptera abdominalis</i> (Stephens, 1831)	*	*	*	Na
<i>Alosterna tabacicolor</i> (Degeer, 1775)		+	+	Local but widespread adults on flowers esp. umbels
<i>Leptura livida</i> F., 1777	+	+	+	V.local, adults at flowers esp. umbels.
<i>Leptura fulva</i> Degeer, 1775		+	+	RDB3 Woods in river valleys and on downs
<i>Leptura rubra</i> L., 1758			+	Recent colonist on pine in Woolmer Forest.

<i>Leptura sanguinolenta</i> L., 1761		?		Southhampton (beck)
<i>Leptura scutellata</i> F., 1781		+		
<i>Leptura sexguttata</i> F., 1775		+		
<i>Judolia cerambyciformis</i> (Schrank, 1781)		+	+	V.local, on flowers in woodlands (see Morris, 2000)
<i>Strangalia aurulenta</i> (F., 1792)		+	+	Na
<i>Strangalia maculata</i> (Poda, 1761)	+	+	+	Frequent at blossoms, breeding in hardwoods Freshwater 1984 (S.K-J)
<i>Strangalia melanura</i> (L., 1758)	+	+	+	Local, but widespread perhaps commonest on wooded heaths
<i>Strangalia nigra</i> (L., 1758)		+	*	
<i>Strangalia quadrifasciata</i> (L., 1758)		+	+	Local, commonest on wooded heaths. develops in decaying wood and stumps esp. birch.
<i>Strangalia revestita</i> (L., 1767)		*	*	RDB1 V.Rare.
<i>Cerambyx cerdo</i> L., 1758		*		New Forest?
<i>Ceambix scopoli</i> Fuessly, 1775		*		Portsmouth in dockyard in 19 th C
<i>Trinophyllum cibratum</i> Bates, 1878	<			Immigrant alien, possibly established in Britain. Cows on British Oak in wood yard 1947 (BMNH coll)
<i>Gracilia minuta</i> (F., 1781)	*	+		RDB2 ? much declined in Seaview IoW Sandown (HSD)
<i>Obrium brunneum</i> (F., 1792)		+		
<i>Nathrius brevipennis</i> (Mulsant, 1839)		*		Portsmouth dist ??
<i>Molorchus minor</i> (L., 1758)		+	+	Naturalised, Rare in a variety of trees esp. spruce? Adults visit blossom.
<i>Molorchus umbellatarum</i> (von Schreber, 1759)				
<i>Aromia moschata</i> (L., 1758) Musk beetle		+	+	Nb Rare in willows near water. Ovington R.Alre
<i>Hylotrupes bajulus</i> (L., 1758) House longhorn		*		
<i>Callidium violaceum</i> (L., 1758)		*		
<i>Phymatodes alni</i> (L., 1767)		+	+	Nb Rare, declining.
<i>Phymatodes testaceus</i> (L., 1758)	*	+	+	V.local in variety of hardwoods, including Sycamore, Sweet Chestnut. Often occurs in untreated fence posts.
<i>Clytus arietis</i> (L., 1758) Wasp beetle	+	+	+	Widespread and frequent in woods and gardens
<i>Chlorophorus annularis</i> Fabricius			+	Exotic imported species Medstead 2004 (Laura Denton)
<i>Anaglyptus mysticus</i> (L., 1758)		+	+	Nb Local, in woods and hedgeows, adults on blossoms esp. hawthorn.
<i>Lamia textor</i> (L., 1758)		*		RDB1
<i>Mesosa nebulosa</i> (F., 1781)		+		
<i>Pogonocherus fasciculatus</i> (Degeer, 1775)		+	+	Nb Recent immigrant/intro on pine.
<i>Pogonocherus hispidulus</i> (Piller & Mitter., 1783)	+	+	+	Local on wide variety of trees.
<i>Pogonocherus hispidus</i> (L., 1758)	+	+	+	Local on a wide variety of trees, adults esp. on holly
<i>Leiopus nebulosus</i> (L., 1758)	+	+	+	Local usually on oak preferring moribund / dead but attached branches of large trees
<i>Agapanthia villosoviridescens</i> (Degeer, 1775)			+	Local In thistles and umbellifers, increasing southward?] Micheldever 2001 (JSD)
<i>Saperda carcharius</i> 11 ??				
<i>Saperda populnea</i> (L., 1758)		+	+	V.local on Aspen on damp heathland and woodland rides
<i>Stenostola dubia</i> (Laicharting, 1784)		+	+	Nb Rare on lime <i>Tilia</i> trees in woods and parkland [comes to light traps] Micheldever (GAC)
<i>Phytoecia cylindrica</i> (L., 1758) Lime longhorn		+	+	Nb V.local breeds in stems of umbellifers. Pamber (HSD)
<i>Tetrops praeusta</i> (L., 1758) Plum longhorn	+	+	+	Local, breeds on woody Rosaceae esp. apple, and possibly in other hardwoods.

Bruchidae (Bean weevils)				
<i>Bruchus atomarius</i> (L., 1761)		*	*	Nb ? on vetches <i>Vicia</i> , <i>Lathyrus</i> .
<i>Bruchus loti</i> Paykull, 1800	*	+	+	Local on Meadow Vetchling <i>Lathyrus pratensis</i>
<i>Bruchus pisorum</i> (L., 1758)			*	? on imported beans and pulses

Bruchus rufimanus Boheman, 1833	+	+	+	Local on various legumes including cultivated beans
Bruchus rufipes Herbst, 1783	+	+	+	Widespread on various vetches <i>Vicia</i> , and possibly clovers <i>Trifolium</i> spp.
Bruchidius cisti (F., 1775)	+	+	+	Rare, adults on Rock-Rose <i>Helianthemum Freshwater</i> (HSD)
Bruchidius olivaceus (Germar, 1824)		*		RDB1 ? [
Bruchidius varius (Olivier)	+	+	+	Recent immigrant, now widespread and well established on Red Clover.
Bruchidius villosus (F., 1792)		+	+	Local , but usually present wherever decent stands of Broom <i>Cytisus</i> grow.
Callosobruchus chinensis (L., 1758)		*		New Fores t1912 (D.Sharp)

Chrysomelidae (Leaf Beetles)	Vc10	Vc11	Vc12	Notes
Donacia bicolora Zschach, 1788	*	+	+	(RDB2) Local on <i>Sparganium emersum</i> at margins of R.Wey IoW 1936 (JLH)
Donacia cinerea Herbst, 1784		+	+	Nb V.local on <i>Typha</i> . Eelmoor (JSD)
Donacia clavipes Fabricius, 1792		+	+	Nb V.local on Reeds <i>Phragmites</i> at margins of lakes and ponds.
Donacia crassipes F., 1775		+		Nb Rare on White Lily <i>Nymphaea alba</i> , Shortheath Yateley (JSD)
Donacia dentata Hoppe, 1795		+		Na Extinct? [on Arrowhead <i>Sagittaria</i>]
Donacia impressa Paykull, 1799				
Donacia marginata Hoppe, 1795	+	+	+	Local on <i>Sparganium</i> esp. beside still water.
Donacia obscura Gyllenhal, 1813				
Donacia semicuprea Panzer, 1796		+	+	Local on <i>Glyceria maxima</i> at water margins esp. beside flowing water. Frequent along Wey navigation
Donacia simplex Fabricius, 1775	+	+	+	Widespread on <i>Sparganium</i> at margins of ponds, lakes, rivers and canals +50 post 1980 records
Donacia sparganii Ahrens, 1810				
Donacia thalassina Germar, 1811		+		Nb Rare on <i>Carex</i>
Donacia versicolorea (Brahm, 1791)	+	+	+	Local on <i>Potamogeton natans</i> in ponds and pools.
Donacia vulgaris Zschach, 1788	+	+	+	Widespread on <i>Typha</i> , <i>Sparganium</i> etc.
Plateumaris affinis (Kunze, 1818)		+	+	Nb V.local on <i>Carex</i> at margins of ponds and streams
Plateumaris discolor (Panzer, 1795)		+	+	Local in wetlands in acidic areas including bogs
Plateumaris sericea (L., 1758)		+	+	Local in wetlands with richer waters, fen like areas and weedy pond margins.
Orsodacne lineola (Panzer, 1795)		+	+	Nb Rare on Hawthorn and allied Rosaceae.
Zeugophora flavicollis (Marsham, 1802)			*	(RDB2) Rare on Aspen <i>Populus tremulae</i> . Kimpton (Rudd)
Zeugophora subspinosa (F., 1781)		+	+	Local on Aspen <i>Populus tremulae</i> , and Willows <i>Salix</i> .
Lema cyanella (L., 1758)		+	+	Local on thistles esp. <i>Cirsium arvense</i>
Oulema obscura (Stephens, 1831) lichenis (Voet)		+	+	Widespread in damp grassland, and wetlands
Oulema melanopus (L., 1758)		+	+	Local ? Recently split from next species. scarcer than next species in my experience.
Oulema rufocyanea (Suffrian)		+	+	Widespread? The commoner of the split in VC12 frequent in tussocks in winter
Crioceris asparagi (L., 1758) Asparagus beetle		+	+	Widespread but very local on Asparagus in gardens neglected allotments etc.
Lilioceris lilii (Scopoli, 1763) Lily beetle		+	+	Local, increasing on various garden lilies Alton (WD) Winton (DIBH)
Labidostomis tridentata (L., 1758)				RDB1 ? [on birch]
Clytra quadripunctata (L., 1758)		+	+	V.local on and near wood ant <i>Formica rufa</i> nests, in which the larvae develop.
Cryptocephalus aureolus Suffrian, 1847	+	+	+	Nb V.local on downland, adults on various yellow composites
Cryptocephalus biguttatus (Scopoli, 1763)			+	(RDB2) Rare on wet heathland and bog margins on <i>Erica tetralix</i>] Eversley 1905 BMNH coll. Eelmoor Marsh 1998 (PJH)
Cryptocephalus bilineatus (L., 1767)	+	+	+	Nb Rare on downland on Kidney Vetch <i>Anthyllis vulneraria</i>
Cryptocephalus bipunctatus (L., 1758)		+	+	Nb V.local on heathland on birch?, and on the downs on various trees.

Cryptocephalus coryli (L.)			+	RDB1 Woolmer Forest 2001 (Mike Lawn)
Cryptocephalus fulvus Goeze, 1777		+	+	Local on Sheep's Sorrel <i>Rumex acetosella</i> on sandy heathland. Also on <i>Lotus corniculatus</i> esp. on the chalk
Cryptocephalus hypochaeridis (L., 1758)		+	+	V.local on downland, adults on various yellow composites
Cryptocephalus labiatus (L., 1761)		+	+	Local on birch and oak.
Cryptocephalus moraei (L., 1758)	+	+	+	Local on St.John's Worts <i>Hypericum</i> spp. esp. on sandy and chalky soils.
Cryptocephalus nitidulus F., 1787				
Cryptocephalus parvulus Mueller, 1776		+	+	Nb V.local on birch on Lower Greensand and Tertiary heaths and commons.
Cryptocephalus pusillus F., 1777		+	+	Local on birch and <i>Salix</i> .
Cryptocephalus quercesti Suffrian, 1848				
Cryptocephalus sexpunctatus (L., 1758)		*	+	(RDB2) [on hazel, birch aspen etc.] Lords Wood, Soton 1887 (D.Sharp) Stockbridge Down 1996 (ISM)
Lamprosoma concolor (Sturm, 1807)	+	+		Local in woodlands. Swanspond Copse 2002 (JSD)
Timarcha goettingenis (L., 1758)	+	+	+	Small bloody-nosed beetle. Local on Bedstraws <i>Galium</i> spp. Freshwater 1984 (S.K-J)
Timarcha tenebricosa (F., 1775)	+	+	+	Local on Bedstraws <i>Galium</i> spp. Noar Hill (JSD) Swanpond Copse NR 2002 (JSD)
Chrysolina americana (L.) Rosemary beetle			+	Naturalised and increasing on Rosemary <i>Rosmarinus officianlis</i> and Lavender <i>Lavandula</i> spp.
Chrysolina banksi (F., 1775)	+			Local on Black Horehound <i>Ballota nigra</i> and plantains. Freshwater 1990 (S.K-J)
Chrysolina brunsvicensis (Graven., 1807)		+	+	Rare on <i>Hypericum</i> esp. <i>H.tetrapheratum</i> in damp rides and heaths. Lucombe J>Taylor
Chrysolina fastuosa (Scopoli, 1763) ??				Rare, possibly extinct. [On Hemp-Nettle in damp areas]
Chrysolina haemoptera (L., 1758)	+	+		Nb ? [on plantains]
Chrysolina hyperici (Forster, 1771)		+	+	Local on <i>Hypericum</i> esp. on sandy and chalky soils.
Chrysolina herbacea (Duft., 1825) menthastrii (Suff.)		+	+	Mint Leaf beetle. Local on <i>Mentha aquatica</i> & hybrids in wetlands, increasingly occurring in gardens on cultivated mints.
Chrysolina marginata (Linnaeus, 1758)			+	Na Rare on Yarrow. Shortheath C. 1998 (JSD)
Chrysolina oricalcia (Mueller, 1776)	+	+	+	Nb Widespread on Cow parsley <i>Anthriscus</i>
Chrysolina polita (L., 1758)		+	+	Widespread in damp areas on labiates
Chrysolina sanguinolenta (L., 1758)		+	+	Na Rare on Common Toadflax <i>Linaria vulgaris</i> . Martin Down 1991 (DIBH)
Chrysolina staphylaea (L., 1758)		+	+	Local? on buttercups? Titchfield haven (DMA)
Chrysolina varians (Schaller, 1783)		+	+	Local on <i>Hypericum</i> esp. on sandy and chalky soils.
Chrysolina violacea (Mueller, 1776)		+	+	Nb Rare on Ground-Ivy <i>Glechoma hederacea</i> Bramdean Common 1978 (DA), Martin Down 1991 (DIBH)
Gastrophysa polygoni (L., 1758)	+	+	+	Local on Knotgrass <i>Polygonum</i> in disturbed open areas.
Gastrophysa viridula (Degeer, 1775)		+	+	Local but increasing on docks <i>Rumex</i>
Phaedon armoraciae (L., 1758)		+	+	Local on Brooklime <i>Veronica beccabungae</i> in ponds and streams
Phaedon cochleariae (F., 1792)		+	+	Local on <i>Nasturtium officinale</i> and <i>Rorippa</i> in wetlands including streams
Phaedon concinnus Stephens, 1831	*			Portsmouth (Fowler)
Phaedon tumidulus (Germar, 1824)		+	+	Widespread on Hogweed <i>Heracleum sphondylium</i>
Hydrothassa glabra (Herbst, 1783)		+	+	V.rare in Sy.
Hydrothassa hannoveriana (F., 1775)		+		
Hydrothassa marginella (L., 1758)		+	+	Local on buttercups <i>Ranunculus</i> in wetlands and damp grasslands
Prasocuris junci (Brahm, 1790)		+	+	Local on Brooklime <i>Veronica beccabungae</i> in ponds and streams
Prasocuris phellandrii (L., 1758)		+	+	Local on wetland <i>Oenanthe</i> and occasionally on other plants.
Plagiodesma versicolora (Laicharting, 1781)		+	+	Local on narrow leaved <i>Salix</i> esp. near water. Lower Test Marshes 1992 (DIBH)
Chrysomela populi L., 1758	+	+	+	Local on low growing <i>Populus tremula</i> and <i>Salix repens</i> esp. on damp heaths and ridges.
Chrysomela tremula F., 1787				
Phytodecta decemnotata (Marsham, 1802)		+	+	Nb Local on Aspen on heaths and commons,

Phytodecta olivacea (Forster, 1771)	+	+	+	Local, but usually present wherever good stands of broom occur.
Phytodecta pallida (L., 1758)		+	+	V.local on Hazel, and Rowan
Phytodecta viminalis (L., 1758)		+	+	Local on Sallow and other <i>Salix</i> esp. on damp heathy areas.
Phyllodecta laticollis Suffrian, 1851		+	+	Local on <i>Populus</i> esp. Aspen <i>P.tremulæ</i>
Phratora (Phyllodecta) vitellinae (L., 1758)		+	+	Local on <i>Salix</i> and <i>Populus</i>
Phratora (Phyllodecta) vulgatissima (L., 1758)		+	+	V.local on <i>Salix</i> and <i>Populus</i>
Galerucella californiensis (L., 1767)		+	+	Widespread on Purple Loosestrife <i>Lythrum salicaria</i> at river, stream and canal margins on
Galerucella lineola (F., 1781)		+	+	Local on <i>Salix</i> .
Galerucella nymphaea (L., 1758)		+	+	Local on waterlillies esp. <i>Nymphaea alba</i>
Galerucella sagittariae (Gyllenhal, 1813)		+	+	Widespread on various wetland plants <i>Rumex hydrolapathii</i> , <i>Lysimachia vulgaris</i> (' <i>G.grisescens</i> ' form)
Galerucella tenella (L., 1761)		+	+	Local on Meadow-sweet <i>Filipendula ulmaria</i> esp in damp meadows
Pyrrhalta viburni (Paykull, 1799)		+	+	Local on Wayfaring Tree <i>Viburnum lantana</i> esp. on the chalk, and Guelder-Rose <i>V.opulus</i> .
Galeruca tanaceti (L., 1758)		+	+	Local on Devil's-bit Scabious in damp grassland and rides and the 'breck' form' on Yarrow on disturbed dry soils
Lochmaea caprea (L., 1758)		+	+	Widespread on Sallows and other <i>Salix</i>
Lochmaea crataegi (Forster, 1771)		+	+	Widespread on Hawthorn

Lochmaea suturalis (Thomson, 1866)		+	+	The heather beetle Locally but can be very abundant on Ling <i>Calluna vulgaris</i> .
Phyllobrotica quadrimaculata (L., 1758)		+		V.local on Skullcap <i>Scutellaria galericulata</i> in damp grassland and wetlands.
Luperus flavipes (L., 1767)		+	+	Nb Local on Aspen, Birch [oak]etc. Pamber Forest
Luperus longicornis (F., 1781)		+	+	Locally frequent on birch esp. on the heaths and commons
Calomicrus circumfusus (Marsham, 1802)	*	+		Na ? [on gorse Ulex, Broom <i>Cytisus</i> , and greenweed <i>Genista</i>] Parkhurst, Sandwon (Fowler) Browndown (JSD)
Agelastica alni (L., 1758)				
Sermylassa halensis (L., 1767)		+	+	Local on bedstraws <i>Galium</i> spp. esp. on downland
Phyllotreta punctulata (Marsham, 1802) aerea Allard		+	+	Nb Scarce on Radish <i>Raphanus</i> , and Horse-Radish <i>Armoracia rusticana</i>
Phyllotreta atra (F., 1775)	+	+	+	Frequent on various crucifers
Phyllotreta consobrina (Curtis, 1837)	+	+	+	Local on various crucifers
Phyllotreta cruciferae (Goeze, 1777)	*	+	+	Nb V.local on various crucifers.
Phyllotreta diademata Foudras, 1860		+	+	Local on Cuckooflower <i>Cardamine pratense</i>
Phyllotreta exclamationis (Thunberg, 1784)		+	+	? on various crucifers Titchfield Haven (DMA)
Phyllotreta nemorum (L., 1758)		+	+	Frequent on crucifers
Phyllotreta nigripes (F., 1775)		+	+	Local on crucifers and Weld <i>Reseda lutea</i>
Phyllotreta nodicornis (Marsham, 1802)	+	+	+	Scarce on Wild Mignonette <i>Reseda luteola</i> on the chalk
Phyllotreta ochripes (Curtis, 1837)		+	+	Local on crucifers
Phyllotreta tetrastigma (Comolli, 1837)		+	+	Local on <i>Cardamine</i> and <i>Nasturtium</i>
Phyllotreta undulata Kutschera, 1860		+	+	Widespread on crucifers
Phyllotreta vittata (F., 1801)		?		Hants (Fowler)
Phyllotreta vittula (Redtenbacher, 1849)		+	+	? Local on crucifers
Aphthona atrocaerulea (Stephens, 1831)		+	+	On spurge <i>Euphorbia haylingi</i>
Aphthona atrovirens Foerster, 1849		+	+	Local on Marjoram <i>Origanum vulgare</i> primarily on the chalk
Aphthona euphorbiae (Schrank, 1781)	+	+	+	Widespread and frequent wintering on evergreens
Aphthona herbigrada (Curtis, 1837)		+	+	Local on the downs with Rock-rose.
Aphthona lutescens (Gyllenhal 1813)	*	+		? [on purple loosestrife] IoW Portsmouth (Fowler)

Aphthona melancholica Weise, 1888		+	+	? on spurges especially Wood Spurge <i>Euphorbia amygdaloides</i>
Aphthona nigriceps (Redtenbacher, 1842)				
Aphthona nonstriata (Goeze, 1777)		+	+	Widespread on Yellow Flag <i>Iris pseudacorus</i>
Longitarsus absynthii Kutschera, 1862		*		Na ? [on sea wormwood <i>Artemesia maritima</i>] Hamshaw (Moncreaff)
Longitarsus aeruginosus (Foudras, 1860)				RDB1 ? [on Hemp Agrimony <i>Eupatorium cannabinum</i>]
Longitarsus agilis (Rye, 1868)		+		Na ? on figworts <i>Scrophularia</i> sp.
Longitarsus anchusae (Paykull, 1799)		+		Nb Rare on Viper's Bugloss and Hound's-Tongue.
Longitarsus atricillus (L., 1761)	+	+	+	Widespread on legumes esp. <i>Trifolium</i> spp.
Longitarsus ballotae (Marsham, 1802)		+		Nb Rare on Black Horehound <i>Ballota nigra</i>
Longitarsus brunneus (Duftschmid, 1825)	*			Nb ? [on Meadow-Rue <i>Thalictrum</i> and Sea Aster <i>Aster tripolium</i>] IoW (WGB)
Longitarsus curtus (Allard, 1860)		+		Na Rare on Boraginaceae.
Longitarsus dorsalis (F., 1781)	+	+	+	Nb Local on ragwort on open sites, also wintering in woodland, where can be frequent amongst early spring ground flora.
Longitarsus exoletus (L., 1758)		+	+	Local on Viper's Bugloss and Hound's-Tongue
Longitarsus ferrugineus (Foudras, 1860)				RDB1 ? [on water mint <i>Mentha aquatica</i>]
Longitarsus flavidornis (Stephens, 1831)	+	+	+	Frequent on ragworts <i>Senecio</i> spp.
Longitarsus fowleri Allen, 1967	+			Na Rare on Teasel <i>Dipsacus</i> esp. Culver?
Longitarsus ganglbaueri Heikertinger, 1912		+	+	Na on Ragwort Harewood Forest 1974 (DA)
Longitarsus gracilis Kutschera, 1864		+	+	? on ragwort
Longitarsus holsaticus (L., 1758)		+		? [on louseworts <i>Pedicularis</i>] One to refind!
Longitarsus kutscherae (Rye, 1872)				? on plantains.
Longitarsus luridus (Scopoli, 1763)		+	+	Widespread and frequent on various composites
Longitarsus lycopi (Foudras, 1860)		+	+	Rare on Gipsywort <i>Lycopus europaeus</i>
Longitarsus melanocephalus (Deg., 1775)		+	+	Local on plantains
Longitarsus membranaceus (Foud., 1860)		+	+	Local on wood sage <i>Teucrium scorodonia</i>
Longitarsus nasturtii (F., 1792)		+	+	Nb Rare on comfrey an Viper's Bugloss
Longitarsus nigerrimus (Gyllenhal, 1827)		+		
Longitarsus nigrofasciatus (Goeze, 1777)	+	+	+	Na Rare on figworts and mulleins
Longitarsus obliteratus (Rosenhauer, 1847)		+	+	Local on the chalk on thyme and marjoram
Longitarsus ochroleucus (Marsham, 1802)	*	+		Nb ? [on ragwort] IoW (Fowler)
Longitarsus parvulus (Paykull, 1799)		+	+	(Nb!?) On flax <i>Linum</i> . Once rare now very frequent across the county
Longitarsus pellucidus (Foudras, 1860)		+	+	Local on field bindweed <i>Convolvulus arvensis</i>
Longitarsus pratensis (Panzer, 1794)	+	+	+	Widespread on Plantains
Longitarsus quadriguttatus (Pontoppidan, 1763)				
Longitarsus reichei (Allard, 1860)			+	
Longitarsus rubiginosus (Foudras, 1860)		+	+	Widespread on Bindweed <i>Calystegia</i> , riddling the leaves with small holes
Longitarsus rutilus (Illiger, 1807)		*	+	Na Rare on Water Figwort <i>Scrophularia auriculata</i> . Hayling Island (Moncreaff)
Longitarsus succineus (Foudras, 1860)		+	+	Widespread on a variety of herbs esp. Yarrow and hemp Agrimony <i>Eupatorium cannabinum</i>
Longitarsus suturalis (Marsham, 1802) ?				Nb ? [on Common Gromwell <i>Lithospermum officinale</i>]
Longitarsus suturellus (Duftschmid, 1825)		+	+	Frequent on ragworts
Longitarsus tabidus (F., 1775)		+	+	Nb Rare on mulleins esp. Great Mullein <i>Verbascum thapsus</i> .
Altica brevicollis Foudras, 1860	+	+	+	Na ? [on hazel] Stockbridge (DIBW/ISM)
Altica carinthiaca Weise, 1898			+	Recently recognised species in Britain, probably widespread on <i>Lathyrus</i> .

Altica longicollis (Allard, 1860) britteni Sharp		+	+	Rare on heather, Calluna, and <i>Erica</i> on heathland
Altica ericeti (Allard, 1859)		+	+	Nb Rare on cross leaved heath <i>Erica tetralix</i> on wet heathland
Altica lythri Aube, 1843		+	+	Frequent on willowherbs and purple loosestrife
Altica oleracea (L., 1758)		+	+	? on heathers <i>Calluna, Erica</i>
Altica palustris Weise, 1888		+	+	Local on willowherbs and purple loosestrife
Altica helianthemi (Allard, 1859) pusilla (Duft.)		+	+	Local on the downs on rock-rose and salad burnet
Hermaeophaga mercurialis (F., 1792)	+	+	+	Widespread and often abundant on dog's mercury in woods and hedgebanks. Swanpond Copse NR 2002 (JSD)
Batophila aerata (Marsham, 1802)	+	+	+	Nb Rare on <i>Rubus</i> sp. Leckford 1983(DA)
Batophila rubi (Paykull, 1799)		+	+	Widespread on <i>Rubus</i> sp.
Lythraria salicariae (Paykull, 1800)		+	+	Nb Local on yellow loosestrife and yellow pimpernel
Ochrosis ventralis (Illiger, 1807)	*		+	RDB3? [On bittersweet] Sandown (Fowler) Micheldever NR 1983 (DA)
Crepidodera ferruginea (Scopoli, 1763)		+	+	Widespread on thistles
Crepidodera transversa (Marsham, 1802)		+	+	Widespread on thistles
Derocrepis rufipes (L., 1758)			+	? on Vetches <i>Vicia</i>
Hippuriphila modeeri (L., 1761)		+	+	Local on horsetails <i>Equisetum</i> esp. in damp grassland
Chalcoïdes aurata (Marsham, 1802)		+	+	Widespread on <i>Salix</i> and <i>Populus</i>
Chalcoïdes aurea (Fourcroy, 1785)		+	+	Widespread on <i>Salix</i> and <i>Populus</i>
Chalcoïdes fulvicornis (F., 1792)		+	+	Widespread on <i>Salix</i> and <i>Populus</i>
Chalcoïdes nitidula (L., 1758)		+	+	Nb Rare on Aspen on damp heath and commons. Harewood Forest 1983 (DA)
Chalcoïdes plutus (Latrelle, 1804)		+	+	Local on <i>Salix</i> and <i>Populus</i>
Epitrix atropae Foudras, 1860		+	+	Nb V.local on Deadly Nightshade <i>Atropa bell-donna</i> Micheldever NR 2001 (JSD)
Epitrix pubescens (Koch, 1803)	+	+	+	Widespread on Bittersweet.
Podagrion fuscicornis (L., 1767) ?				Nb Rare on Musk Mallow <i>Malva moschata</i>
Podagrion fuscipes (F., 1775)	*	*		Na On Mallows <i>Malva</i> species IoW, Portsmouth (Fowler)
Mantura matthewsi (Curtis, 1833)		+	+	V.local on downland with Rock-Rose <i>Helianthemum nummularium</i>
Mantura obtusata (Gyllenhal, 1813)		+	+	Nb Rare on docks <i>Rumex</i> . Pamber Forest 1974 (DA)
Mantura rustica (L., 1767)	*?	+	+	Nb Rare on docks <i>Rumex</i> . Crab Wood NR 1976 (DA) Yaverland 1927 (JLH)
Chaetocnema aerosa (Letzner, 1847)		+	+	(RDBK)
Chaetocnema arida Foudras, 1860		+	+	Rare in grasslands. Ryde ((HSD))
Chaetocnema concinna (Marsham, 1802)	s-f +		+	V.local on Sheep's Sorrel <i>Rumex acetosella</i> in dry acid grasslands.
Chaetocnema confusa (Boheman, 1851)	*	+		NF (Fowler)
Chaetocnema hortensis (Fourcroy, 1785)		+	+	Widespread in open grasslands
Chaetocnema picipes Stephens, 1831			+	Recently separated spp.
Chaetocnema sahlbergi (Gyllenhal, 1827)	+	+		
Chaetocnema subcoerulea (Kutschera, 1864)	*	+	+	Nb Local on <i>Juncus</i> in damp grassland. IoW, Portsmouth (Fowler)
Sphaeroderma rubidum (Graells, 1858)		+	+	Widespread on thistles
Sphaeroderma testaceum (F., 1775)		+	+	Widespread on thistles
Apteropeda globosa (Illiger, 1794)	*	+	+	Nb [on <i>Rubus</i> ? Portsdown Hill (Moncreaff) Chawton Park Wod 1974 (DA) Herriard Common 1975 (DA)
Apteropeda orbiculata (Marsham, 1802)		+	+	Widespread in woods and scrubby places
Mniophila muscorum (Koch, 1803)	*		*	Nb ? [found in moss in woods, possibly on foxglove??] Shanklin Guyon Alice Holt (JAP)
Psylliodes affinis (Paykull, 1799)	+	+	+	Widespread on bittersweet Swanpond Copse NR 2002 (JSD)
Psylliodes attenuata (Koch, 1803)			*	RDB1 [feeds on hop <i>Humulus lupulus</i>] Alice Holt (Fowler)
Psylliodes chalcomera (Illiger, 1807)		+	+	Nb Local on thistles <i>Carduus</i> and possibly <i>Cirsium</i> sp.

Psylliodes chrysocephala (L., 1758)	+	+	+	Widespread on various crucifers
Psylliodes cuprea (Koch, 1803)	+	+	+	Local on various crucifers
Psylliodes dulcamarae (Koch, 1803)	+	+	+	Widespread on Bittersweet <i>Solanum dulcamarae</i>
Psylliodes hyoscyami (L., 1758)				RDB1 [Associated with Henbane <i>Hyoscyamus niger</i>
Psylliodes luteola (Mueller, 1776)			+	(RDBK)On cereal crops, also on trees in autumn. Alton, Medstead .2003 (JSD)
Psylliodes napi (F., 1792)	+	+	+	Local on various crucifers
Psylliodes picina (Marsham, 1802)			+	? on Purple Loosestrife.
Psylliodes weberi Lohse, 1955	+	+	+	? on <i>Rorippa</i>
Pilemostoma fastuosa (Schaller, 1783)		+	+	Na Rare on Ploughman's Spikenard <i>Inula conyza</i> on downland Micheldever (JSD)
Cassida denticollis Suffrian, 1844				
Cassida flaveola Thunberg, 1794		+	+	V.local on ??
Cassida hemisphaerica Herbst, 1799				Sandown (GCC)
Cassida murraea L., 1767		+		? [on Common Fleabane] Botley 2004 (JSD)
Cassida nebulosa L., 1758		+		PJH
Cassida nobilis L., 1758		+	+	Nb Rare on spurreys on disturbed sandy soils Bembridge Ellis
Cassida prasina Illiger, 1798	+	+	+	Nb Local on Yarrow in open grassland including road verges, and ruderal sites. Gilkicker 2002 (JSD)
Cassida rubiginosa Mueller, 1776		+	+	Widespread on Thistles and Knapweeds
Cassida vibex L., 1767		+	+	Widespread on Thistles and Knapweeds
Cassida viridis L., 1758 Green Tortoise beetle		+	+	Local on water mint <i>Mentha aquatica</i>
Cassida vittata de Villers, 1789			+	Rare on spurreys Blackgang (HSD)

Nemonychidae	Vc10	Vc11	Vc12	Notes
Cimberis attelaboides (F., 1787)		+	+	Local on pine <i>Pinus</i> spp., often on the flowers

Urodontidae	Vc10	Vc11	Vc12	Notes
Bruchela rufipes (Olivier, 1790)			+	Rare, increasing? On Wild mignonette <i>Reseda lutea</i> . Micheldever NR 2002 (JSD)

Anthribidae (Orthocerous Weevils)	Vc10	Vc11	Vc12	Notes
Tropideres niveirostris (F., 1798)				(RDB2) V.rare on hardwood branches in woods and old hedgerows
Tropideres sepicola (Fab., 1792)				(RDB2) NF WW 1905 Harewood Tomlin
Platystomos albinus (L., 1758)		+	+	Nb Saproxylic, local on hardwoods alder, beech etc. seems to have increased in abundance in past few years,!?
Anthribus fasciatus Forster, 1771	+	+	+	Na V.local on trees esp. oak in open parkland, preying on bark coccids. Brading IoW 1998 (PJH)
Anthribus nebulosus Forster, 1771		+	+	Nb Local on trees including pines, preying on <i>Coccinae</i> . Pamber (HSD) Millyford Green 2608 2000 (MGM)
Araecerus fasciculatus (Degeer, 1775)				Casual introduction, Synanthropic.
Choragus sheppardi Kirby, 1819		+		Na Rare on old dead Ivy <i>Helix hederae</i> .

Attelabidae (Orthocerous Weevils)	Vc10	Vc11	Vc12	Notes
Attelabus nitens (Scopoli, 1763)		+	+	V.local on oak foliage especially on young 'scrub' oaks. Hale Purleiu 1994 (DIBH)
Apoderus coryli (L., 1758)	+	+	+	Local on hazel
Rhynchites caeruleus (Degeer, 1775)		+	+	Twig-cutting weevil V.local on rosaceous trees esp. <i>Crataegus</i> , <i>Prunus</i> and <i>Malus</i> .
Rhynchites cupreus (L., 1758)		+	+	Nb V.local on Rowan <i>Sorbus aucuparia</i> and whitebeam <i>S. aria</i> .

Rhynchites cavifrons Gyllenhal, 1833		+	+	Nb V.local on <i>Quercus</i> in one year old twigs. Pamber Forest 1974 , Herriard Common 1975 (DA)
Rhynchites olivaceus Gyllenhal, 1833		+	+	Na V.local on <i>Quercus</i> in one year old twigs.
Rhynchites aeneovirens (Marsham, 1802)		+	+	Local on <i>Quercus</i>
Rhynchites aequatus (L., 1767)	+	+	+	Frequent on <i>Crataegus</i> , also on other Rosaceae <i>Malus</i> , <i>Prunus</i> .
Rhynchites germanicus Herbst, 1797		+	+	Local on wide range of shrubby and herbaceous Rosaceae.
Rhynchites interpunctatus Stephens, 1831		+	+	Nb Rare on oak <i>Quercus</i> . Pamber Forest 1976 (DA)
Rhynchites longiceps Thomson, 1888		+	+	Nb V.local on <i>Betula</i> , <i>Salix</i> and <i>Pyrus</i> . Basing Forest 1976 (DA)
Rhynchites nanus (Paykull, 1792)		+	+	Local on birch <i>Betula</i> , also <i>Salix</i> and <i>Alnus</i>
Rhynchites pauxillus Germar, 1839				Rare. [on wide range of shrubby and herbaceous Rosaceae, esp. <i>Crataegus</i> , <i>Prunus</i>]
Rhynchites tomentosus Gyllenhal, 1839		+	+	Nb Local on <i>Salix</i> and <i>Populus</i> esp. <i>tremulae</i>
Bytiscus betulae (L., 1758)		+	+	Nb Rare, declining? on <i>Betula</i> and <i>Corylus</i> , Basing Forest 1976 (DA) Ryde (Guyon)
Bytiscus populi (L., 1758)		+	+	RDB3Rare on <i>Populus</i> esp. Aspen <i>P.tremulae</i> .
Deporaus betulae (L., 1758)		+	+	Frequent on <i>Betula</i> less common on <i>Alnus</i> , <i>Corylus</i> , etc. .
Deporaus mannerheimi (Hummel, 1823)		+	+	Rare on <i>Betula</i> in wetter sites than <i>betulae</i> .

Apionidae (Orthocerous Weevils)	Vc10	Vc11	Vc12	Notes
Apion cruentatum Walton, 1844		+	+	V.local on <i>Rumex acetosa</i> esp. in unimproved grasslands.
Apion frumentarium (L., 1758)		+	+	Local on broad leaved docks <i>Rumex</i> in grassland on verges etc.
Apion haematodes (L., 1758)		+	+	Local on <i>Rumex acetosella</i> on disturbed sandy soils
Apion rubens Stephens, 1839		+	+	Local on <i>Rumex acetosella</i> on disturbed sandy soils Sandown (HSD)
Apion rubiginosum Grill, 1893			+	RDB3Rare on <i>Rumex acetosella</i> on disturbed sandy soils.
Aizobius sedi Germar, 1818 ??				Nb ? [on stonecrops]
Perapion affine Kirby, 1808		+	+	Na Rare on Sorrel <i>Rumex acetosa</i> .
Perapion curtiostre Germar, 1817	+	+	+	Frequent on various docks and sorrels
Perapion hydrolapathi (Marsham, 1802)		+	+	Local on <i>Rumex</i> incl. <i>acetosa</i>
Perapion lemoroi Brisout, 1880		+		Rare on <i>Polygonum aviculare</i>
Perapion marchicum Herbst, 1797		+	+	Local on <i>Rumex acetosella</i> on disturbed sandy soils
Perapion violaceum Kirby, 1808	+	+	+	Local on <i>Rumex</i> incl. <i>R.acetosa</i>
Pseudaplemonus limonii (Kirby, 1808)	*			Yarmouth IoW (HSD)
Aspidapion radiolus (Marsham, 1802)	+	+	+	Locally abundant on Mallows <i>Malva</i> spp.
Aspidapion aeneum (F., 1775)	+	+	+	Locally abundant on Mallows <i>Malva</i> spp.
Ceratapion onopordi Kirby, 1808	+	+	+	Local on thistles, knapweeds, and burdocks
Cerataopin armatum (Gerstaecker, 1854)		*		NF 1941
Ceratapion carduorum Kirby, W., 1808		+	+	?rare? on thistles

Ceratapion gibbirostre Gyllenhal		+	+	?Rare on thistles
Diplapion confluens Kirby, 1808		?		? [on mayweeds and chamomile]
Diplapion stolidum Germar, 1817	*	+	+	Nb V.local on Ox-eye Daisy
Omphalapion hookerorum (Kirby, 1808)	+	+	+	Local on mayweeds <i>Tripleurospermum</i> spp. Ventnor Sandown
Omphalapion laevigatum (Paykull, 1792)	*			Freshwater (HSD) Totland
Exapion difficile Herbst, 1797	+	+		Na ? on Dyer's Greenweed <i>Genista tinctoria</i> .
Exapion fuscirostre (F., 1775)		+	+	V.local on Broom <i>Cytisus</i>

Exapion genistae Kirby, 1811		+		Na ? [on Petty Whin <i>Genista anglica</i>]
Exapion ulicis (Forster, 1771)		+	+	Widespread and frequent on Gorse <i>Ulex</i>
Kalcapion pallipes Kirby, 1808		+	+	Local on Dog's Mercury <i>Mercurialis perennis</i> in woodlands
Kalcapion semivittatum Gyllenhal, 1833			?	Na Local on Annual Mercury <i>Mercurialis annua</i> esp. on derelict /abandoned sites
Melanapion minimum Herbst, 1797				RDB3? [on Sallows in sawfly galls made by <i>Pontania</i> spp.]
Squamapion atomarium Kirby, 1808		+		V.local on Thyme <i>Thymus</i> esp. on the chalk. Oxenbourne Down (DMA)
Squamapion cineraceum Wencker, 1864	*	+	+	Na Rare on Self-Heal <i>Prunella vulgaris</i> . Parkhurst (HSD)
Squamapion flavimanum Gyllenhal, 1833		+	+	Na V.local on the downs on <i>Marjoram</i> .
Squamapion vicinum Kirby, 1808		*		Nb ? [on mints <i>Mentha</i> spp.] Southampton WGBlatch
Taeniapion urticarium (Herbst, 1784)	*	+	+	Rare on Nettles <i>Urtica</i> spp. Corhampton 1927 (JLH)
Malvapion malvae (F., 1775)	+	+	+	Locally abundant on Mallows <i>Malva</i> spp.
Pseudapion rufirostre (F., 1775)		+	+	Locally abundant on Mallows <i>Malva</i> spp.
Cynapion afer Gyllenhal, 1833	*			? [On <i>Lathyrus</i>] Chale (HSD)
Cynapion gyllenhali Kirby, 1808				(Nb) Local on Vetches <i>Vicia</i> esp. <i>V.cracca</i>
Cynapion spencii Kirby, 1808	*	*		? [damp places on <i>Vicia</i>] Thorness Bay IoW 'Hants' Fowler
Eutrichapion ervi Kirby, 1808	+	+	+	Frequent on various vetches
Eutrichapion scutellare Kirby, 1811		+	+	V.local on open heathland on gorse <i>Ulex</i> esp. <i>minor</i>
Eutrichapion viciae (Paykull, 1800)	+	+	+	Frequent on various vetches
Eutrichapion vorax Herbst, 1797	+	+	+	Widespread on Vetches <i>Vicia</i> in hedgerows and rough grassland adults also occur on trees!
Oryxolaemus punctigerum (Paykull, 1792)		+	+	V.local on various vetches
Hemitrichapion reflexum Gyllenhal, 1833				Na Rare. [On <i>Onobrychis viciifolia</i> on calcareous grassland]
Hemitrichapion waltoni Stephens, 1839		?		Rare on Horseshoe Vetch <i>Hippocrepis comosa</i> on the chalk.
Holotrichapion aethiops Herbst, 1797	+			? [On <i>Vicia</i> common sp. across much of UK]
Holotrichapion ononis Kirby, 1808	+	+	+	V.local on restharrows <i>Ononis repens</i> and <i>spinosa</i> , esp. on the chalk. Hayling Island 2000 (PJH)
Holotrichapion pisi (F., 1801)	+	+	+	Widespread on medicks <i>Medicago</i>
Oxystoma cerdo Gerstaecker, 1854	+		+	(Nb) Local on Vetches esp. <i>V.cracca</i>
Oxystoma craccae (L., 1767)	+	+	+	Local on various vetches <i>Vicia</i>
Oxystoma pomonae (F., 1798)		+	+	Local on various vetches <i>Vicia</i> and <i>Lathyrus</i>
Oxystoma subulatum Kirby, 1808	+	+	+	Local but widespread on Meadow Vetchling <i>Lathyrus pratensis</i>
Pirapion immune Kirby, 1808	*	+	+	Local on Broom <i>Cytisus</i> esp. on sandy soils.
Catapion curtisi Stephens, 1831		+		(Na) ? [On <i>Trifolium</i>] Gilkicker Point 2000 (PJH)
Catapion pubescens Kirby, 1811	*	+		(Nb) ? [On <i>Trifolium</i> esp. small yellow flowered species] Gilkicker Point 2000 (JSD/PJH) Ventnor THB
Catapion seniculus Kirby, 1808		+	+	Rare on <i>Medicago</i> [and <i>Trifolium hybridum</i>]
Ischnopterapion loti Kirby, 1808	+	+	+	Widespread on <i>Lotus corniculatus</i>
Ischnopterapion modestum Germar, 1817		+	+	Local on <i>Lotus uliginosus</i> in damp meadows and marshlands.
Ischnopterapion virens Herbst, 1797		+	+	Local on a wide variety of clovers <i>Trifolium</i> in open grassy places.
Protopirapion atratulum (Marsham, 1802)		+	+	Local on broom <i>Cytisus</i> esp. on sandy soils.
Stenopterapion meliloti Kirby, 1808	+		+	Local on <i>Melilotus</i> . Cowes Ryde
Stenopterapion tenue Kirby, 1808		+	+	Local on medicks <i>Medicago</i> esp. <i>lupulina</i>
Synapion ebeninum Kirby, 1808	*	+		Fowler Titchfield haven (DMA)
Betulapion simile Kirby, 1811		+	+	Local but common on the heaths on <i>Betula</i> .
Protapon apricans Herbst, 1797		+	+	Frequent on Red Clover
Protapon assimile Kirby, 1808		+	+	Local on various <i>Trifolium</i> spp

Protapion dichroum Bedel, 1886		+	+	Widespread and often abundant on clovers esp. <i>Trifolium repens</i>
Protapion difforme Ahrens, 1817		+	+	(Nb) ? usually found on <i>Polygonum</i> spp.
Protapion dissimile Germar, 1817		+	+	(Nb)V.local on Hare's-foot Clover <i>T. arvense</i> on sandy soils. Hayling Island 2000 (PJH) 2002 (JSD)
Protapion filirostre Kirby, 1808	*	+		(Nb) ? [on Black Medick <i>Medicago lupulina</i>] Ventnor (HSD)
Protapion laevicolle Kirby, 1811	+	+		(Na) ? [on Subterranean Clover <i>T. subterraneum</i>] Ryde Freshwater. Gilkicker Point 2000 (PJH)
Protapion nigritarse Kirby, 1808	?	+	+	Frequent on various clovers
Protapion ononicola Bach, 1854	*	+		Gilkicker Point 2000 (PJH/JSD)
Protapion schoenherri Boheman, 1839	*	*	+	(Na) ? [on hares-foot clover] Portsmouth 1873 JJW Brading IoW STevens
Protapion trifolii (L., 1768)		+	+	Frequent on red and white clover
Protapion varipes Germar, 1817	?	+		(Nb) ? [on clovers] Lymington (HSD)

Nanophyidae				
Dieckmanniellus gracilis (Redtenbacher, 1849)		+	+	RDB3 Rare on Water Purslane <i>Lythrum portula</i> in damp places esp. Brockenhurst 1996 (DRC) Hale Purlieu 1996 (KNA) Woolmer Pond, Bramshott (JSD)
Nanophyes marmoratus (Goeze, 1777)		+	+	Widespread on flowers of Purple Loosestrife <i>Lythrum salicaria</i>

Eriphiniidae				
Grypus equiseti (F., 1775)		+	+	(Nb) V.local on horsetail <i>Equisetum (arvense and palustre)</i> damp places. Havant 7105 1994(PK)
Notaris acridulus (L., 1758)		+	+	Local in wetlands on grasses esp. <i>Glyceria maxima</i>
Notaris bimaculatus (F., 1787)				(Nb) [on large wetland grasses and sedges.]
Notaris scirpi (F., 1792)	*	+	+	Local on Large Pond-Sedge <i>Carex acutiformis</i> and other wetland plants including <i>Typha</i> Sandown J taylor
Thryogenes festucae (Herbst, 1795)		+	+	Local in wetlands on sedges?
Thryogenes nereis (Paykull, 1800)		+	+	Local on Spike Rush <i>Eleocharis palustris</i>
Thryogenes scirrhosus (Gyllenhal, 1836)		+	+	(Nb) Rare on Bur-reeds <i>Sparganium</i> spp. R.Wey,
Stenopelmus rufinasus Gyllenhal, 1836			+	Rare on Water Fern Azolla, but usually present on good colonies of the host plant.

Curculionidae (Broad-nosed weevils)				
Omiomima mollina (Boheman, 1834)		*		Potsmouth Dist (Moncreaff)
Otiorhynchus atroapterus (Degeer, 1775)	*			IoW
Otiorhynchus clavipes (Bonsdorff, 1785)	+	+	+	Local, polyphagous on trees and on the ground esp. on downland.
Otiorhynchus desertus Rosenhauer, 1847??				(Nb) ? [sandy area and heaths]
Otiorhynchus ligneus (Olivier, 1807)		+	+	V.local in disturbed open areas on sand and chalk
Otiorhynchus ligustici (L., 1758)	+			(RDB2) on Kidney Vetch Ventnor
Otiorhynchus ovatus (L., 1758)		+	+	Strawberry root weevil Local on disturbed sandy ground including gardens
Otiorhynchus porcatus (Herbst, 1795)			+	(Nb) Local often in parks and gardens,
Otiorhynchus raucus (F., 1777)		+	+	(Nb) Rare disturbed sandy or chalky ground
Otiorhynchus rugosostriatus (Goeze, 1777)	+	+	+	Rough strawberry weevil. Frequent. Polyphagous in many habitats including gardens.
Otiorhynchus singularis (L., 1767)	+	+	+	Clay-coloured weevil Widespread, a serious garden pest
Otiorhynchus sulcatus (F., 1775)	+	+	+	Black vine weevil. Frequent and largely synanthropic and a serious garden pest.
Caenopsis fissirostris (Walton, J., 1847)		?		(Nb) ? [ground dwelling on heathlands under heather and ling] Newchurch IoW (Guyon) Shirley Warren

				(Gorham)
<i>Caenopsis waltoni</i> (Boheman, 1843)			+	Rare ground dwelling on heathlands under heather and ling] Sandown (GCC)
<i>Peritelus sphaeroides</i> Germar, 1824	*			Ventnor Sandown
<i>Trachyphloeus angustisetulus</i> Hansen, 1935		+	+	Local on open disturbed ground esp. on a variety of soils. Gilkicker Point 2002 (JSD)
<i>Trachyphloeus alternans</i> Gyllenhal, 1834	*	+	+	(Nb) ? on ground in disturbed open areas esp. on the chalk. Ventnor Sandown
<i>Trachyphloeus aristatus</i> (Gyllenhal, 1827)		+	+	(Nb) Rare on open disturbed ground on a variety of dry substrates. West Wood Winchester 1977 (DA)
<i>Trachyphloeus asperatus</i> Boheman, 1843	+	+	+	(Nb) Rare in habitats as above species.
<i>Trachyphloeus bifoveolatus</i> (Beck, 1817)			+	Rare as above species Fleet (MM)
<i>Trachyphloeus digitalis</i> (Gyllenhal, 1827)	*			MM
<i>Trachyphloeus scabriculus</i> (L., 1771)			+	as above species
<i>Trachyphloeus spinimanus</i> Germar, 1824	?	+	+	as above species (Nb)
<i>Cathormiocerus maritimus</i> Rye, 1874		+		Southsea 19 th C Gilkicker (PJH)
<i>Cathormiocerus myrmecophilus</i> (Seidlitz, 1868)	+	+		Gilkicker (JSD/PJH)
<i>Cathormiocerus socius</i> Boheman, 1843	+	+		Ventnor THB
<i>Omiamima mollina</i> (Boheman, 1834)		*		Portsmouth Moncreaff
<i>Phyllobius argentatus</i> (L., 1758)		+	+	Widespread and frequent on hedges and in woods on a variety of hardwood trees
<i>Phyllobius glaucus</i> (Scopoli, 1793)		+	+	Local on hedges and in woods on a variety of hardwood trees esp. alder
<i>Phyllobius maculicornis</i> Germar, 1824			+	Rare ?
<i>Phyllobius oblongus</i> (L., 1758)		+	+	Widespread and frequent on hedges and in woods on a variety of hardwood trees
<i>Phyllobius pomaceus</i> Gyllenhal, 1834	+	+	+	Widespread and frequent on nettles
<i>Phyllobius pyri</i> (L., 1758)		+	+	Widespread and frequent on hedges and in woods on a variety of hardwood trees
<i>Phyllobius roboretanus</i> Gredler, 1882		+	+	Widespread and frequent on a variety of herbage and on trees
<i>Phyllobius viridiaebris</i> (Laicharting, 1781)	+	+	+	Widespread and frequent on a variety of herbage and on trees
<i>Polydrusus cervinus</i> (L., 1758)		+	+	Widespread and frequent on hedges and in woods on a variety of hardwood trees
<i>Polydrusus confluens</i> Stephens, 1831	*	+	+	(Nb) Rare on Broom and gorse esp. on heaths. Sandown Butler (JLH)
<i>Polydrusus flavipes</i> (Degeer, 1775)		+	+	(Nb) Rare on a variety of trees esp. aspen. West Wood Winchester 1977 (DA) St.Helens IoW (HSD)
<i>Polydrusus marginatus</i> Stephens, 1831		*		NF
<i>Polydrusus mollis</i> (Stroem, 1768)		+	+	(Nb) ? on a variety of trees and bushes. Harewood Forest 1974 (DA) Winchester D & R Hoare
<i>Polydrusus pterygomalis</i> Boheman, 1840		+	+	Widespread and frequent on hedges and in woods on a variety of hardwood trees
<i>Polydrusus pulchellus</i> Stephens, 1831		+		Lymington
<i>Polydrusus splendidus</i> (Herbst)		+	+	(Na) Rare on a variety of trees esp. hazel and oak. Harewood Forest 1974 (DA) Crab Wod 1976 (DA)

<i>Polydrusus tereticollis</i> (DeGeer, 1775) undatus (F.)		+	+	Widespread and frequent on hedges and in woods on a variety of hardwood trees esp. birch
<i>Barypeithes araneiformis</i> (Schrank, 1781)		+	+	Widespread on ground in grassy places. Frame Wood 1998 (JAO)
<i>Barypeithes pellucidus</i> (Boheman, 1834)	+	+	+	Widespread on ground in grassy places esp. on sand, also in gardens
<i>Sciaphilus asperatus</i> (Bonsdorff, 1785)		+	+	Local on heathage and trees in many habitats Titchfield haven (DMA)
<i>Brachysomus echinatus</i> (Bonsdorff, 1785)		+	+	(Nb) Rare, ground dwelling in open grassy places.
<i>Brachysomus hirtus</i> (Boheman, 1845)		*		RDB
<i>Neliocarus faber</i> (Herbst, 1784)		+	+	(Nb) Local on disturbed sandy ground on Plantains
<i>Neliocarus sus</i> (Stephens, 1831)		+	+	Local on heather and esp. ling.
<i>Strophosoma capitatum</i> Degeer, 1775		+	+	Local on a variety of trees and bushes esp. in heathy habitats
<i>Strophosoma fulvicorne</i> Walton, J., 1846		*		NF DSharp

<i>Strophosoma melanogramma</i> (Forster, 1771)		+	+	Frequent on a wide variety of trees and herbs. Very abundant on heaths and commons
<i>Strophosoma nebulosum</i> (Stephens, 1831)		+	+	Local on a wide variety of trees and herbs including heathers. Frequent on wooded heaths.
<i>Cneorhinus plumbeus</i> (Marsham, 1802)			+	(Nb) Rare on open often sandy ground
<i>Philopedon plagiatus</i> (Schaller, 1783) ??		+	+	Rare on disturbed open sandy ground
<i>Liophloeus tessulatus</i> (Mueller, 1776)	+	+	+	Local on Ivy clad trees, larvae in Umbellifers. Swanpond Copse NR 2002 (JSD)
<i>Barynotus moerens</i> (F., 1792)		+	+	Local in woods esp with Dog's Mercury <i>Mercurialis perennis</i> esp. on the Weald Clay
<i>Barynotus obscurus</i> (F., 1775)		+	+	? open grassy places
<i>Tropiphorus elevatus</i> (Herbst, 1795)		+		(Nb) Rare, Winchester
<i>Tropiphorus terricola</i> (Newman, 1838)			+	(Nb) ? [woodlands often near Dog' Mercury <i>Mercurialis perennis</i>] Yateley Common 1994 (PJH)
<i>Tanymecus palliatus</i> (F., 1787)		+	+	(Nb) Rare ? on Knapweeds and burdocks. Pamber
<i>Sitona cambricus</i> Stephens, 1831		+	+	Local in damp grassland and wetlands on Large Bird's-foot Trefoil <i>Lotus uliginosus</i>
<i>Sitona cylindricollis</i> (Fahraeus, 1840)	*	+	+	? on melilotus Yarmouth (HSD)
<i>Sitona griseus</i> (F., 1775)		+	+	V.local in sandy areas on [Restarrow, Birdsfoot, and broom]
<i>Sitona hispidulus</i> (F., 1777)	+	s-f +	+	Widespread in grasslands on clovers and other legumes
<i>Sitona humeralis</i> Stephens, 1831		+	+	Local in dry grassland esp. on sand and chalk on legumes esp. medicks
<i>Sitona lepidus</i> Gyllenhal, 1834		+	+	Frequent on clovers
<i>Sitona lineatus</i> (L., 1758)	+	+	+	Very frequent in virtually all situations including gardens
<i>Sitona macularius</i> (Marsham, 1802)		+		(Nb) ? [on legumes]
<i>Sitona ononidis</i> Sharp, 1866	*			St.Lawrence (GCC)
<i>Sitona puberulus</i> Reitter, 1903			+	(RDBK) Rare? Recently discovered in VC12 at Woolmer Forest 2003 (JSD)
<i>Sitona puncticollis</i> Stephens, 1831		s-f +	+	? on clovers
<i>Sitona regensteinensis</i> (Herbst, 1797)	+	+	+	Locally frequent on gorse and broom
<i>Sitona striatellus</i> Gyllenhal, 1834	+	+	+	Locally frequent on gorse and broom
<i>Sitona sulcifrons</i> (Thunberg, 1798)		+	+	? on clovers
<i>Sitona suturalis</i> Stephens, 1831			+	Frequent on vetches <i>Vicia</i> and <i>Lathyrus</i> , in garssalnd and hedgebanks etc.
<i>Sitona waterhousei</i> Walton, 1846	+	+	+	(Nb) Local on Bird's-foot Trefoil <i>Lotus corniculatus</i> Woolmer
<i>Alophus triguttatus</i> (F., 1775)	*	+	+	(Nb) Rare in grassland with Plantains. Ventnor 1927 (PHarwood)
<i>Sitophilus granarius</i> (L., 1758)				Syananthropic in grain, occasionally found outdoors
<i>Sitophilus oryzae</i> (L., 1763)				Syananthropic in grain occasionally found outdoors
<i>Cleonus piger</i> (Scopoli, 1763)		*		Portsmouth (Moncreaff)
<i>Coniocleonus nebulosus</i> (L., 1758)		+		RDB3Rare at roots of heather.
<i>Rhinocyllus conicus</i> (Froelich, 1792)	+			
<i>Larinus planus</i> (F., 1792)		*		(Nb) ? [on thistles] Portsmouth (Moncreaff)
<i>Lixus paraplecticus</i> (L., 1758)		*		
<i>Lixus scabricollis</i> Boheman, 1843		+		
<i>Lixus vilis</i> (Rossi, 1790)		*		Portsmouth (Moncreaff)
<i>Hypera arator</i> (L., 1758)		?		Rare, declining? On Caryophyllaceae (<i>Stellaria</i> , <i>Cerastium</i> , <i>Spergularia</i> etc.)
<i>Hypera arundinis</i> (Paykull, 1792)		*		19 th C Titchfield RiverMoncreaff
<i>Hypera fuscocinerea</i> (Marsham, 1802)	*	+	+	(Nb) Rare on Medicks. Southwood JSD Blackgang (HSD)
<i>Hypera meles</i> (F., 1792)		+	+	(Na) Rare but increasing on White Clover <i>T.repens</i> . Bramshill Park 1994 (PJH)
<i>Hypera nigrirostris</i> (F., 1775)		+	+	Local on clovers esp. Red clover <i>T.pratense</i> in grassland including roadside verges.
<i>Hypera ononidis</i> Chevrolat, 1863	+	+		Milford on Sea (Rook Cliff) 2000 (JSD)

Hypera plantaginis (Degeer, 1775)		+	+	Widespread on bird's-foot trefoil <i>Lotus corniculatus</i> in grassland including roadside verges.
Hypera pollux (F., 1801)		+	+	V.Local on umbellifers <i>Oenanthe</i> , <i>Apium</i> in wetlands Sandwo nIoW THB
Hypera postica (Gyllenhal, 1813)		+	+	Widespread on various clovers <i>Trifolium</i> spp. And medicks <i>Medicago</i> spp. in grassland including ruderal sites.
Hypera punctata (F., 1775)		+	R+	Local on various clovers <i>Trifolium</i> spp. In grassland (ground dwelling) including ruderal sites.
Hypera rumicis (L., 1758)		+	+	Widespread on docks <i>Rumex</i> spp.
Hypera suspiciosa (Herbst, 1795)		*		? [on <i>Lotus</i> , <i>Lathyrus</i> and <i>Vicia</i>] Portsmouth dist (Moncreaff)
Hypera venusta (F., 1781)		+	+	Rare on gorse <i>Ulex</i> esp. <i>U.minor</i> .
Limobius borealis (Paykull, 1792)				(Na) Rare on <i>Geranium</i> spp. esp. <i>G.pratense</i>
Cionus alauda (Herbst, 1784)		+	+	Widespread on figworts <i>Scrophularia nodosa</i> and <i>S.auriculata</i> . Also on Mulleins including <i>V.blattaria</i>
Cionus hortulanus (Fourcroy, 1785)	+	+	+	Widespread on mulleins and figworts [occasionally on <i>Buddleja</i>] Eaglehead Copse 2002 (JSD)
Cionus longicollis Brisout, 1863		+	+	(Na) on great Mullein
Cionus nigritarsis Reitter, 1904		+	+	(Na) local on Dark Mullein <i>Verbascum nigrum</i> on the chalk.
Cionus scrophulariae (L., 1758)	+	+	+	Local on figworts, Swanpond Copse NR 2002 (JSD).
Cionus tuberculosus (Scopoli, 1763)			+	Local on Water Figwort <i>S.auriculata</i> [and occasionally on <i>S.nodosa</i>]
Cleopus pulchellus (Herbst, 1795)		+	+	Local on figworts and mulleins.
Liparus coronatus (Goeze, 1777)	+	+	+	(Nb) Rare? On Cow Parsley esp. on chalky soil S>Winchester GC 1997 (DIBH)
Leiosoma deflexum (Panzer, 1795)		+	+	Widespread on Ranunculaceae in woods on wood anemone and in damp grasslands on
Leiosoma oblongulum Boheman, 1842		+	+	(Nb) Rare on Ranunculaceae (Wood Anemone?).
Leiosoma troglodytes Rye, 1873 pyrenaeum Brisout		*		(RDB2) Fareham JJW
Mitoplinthus (Plinthus) caliginosus (F., 1775)		+	+	(Na) Rare at roots of hop.
Trachodes hispidus (L., 1758)			+	(Nb) Rare on dead wood esp. small branches in shady places in old woods. Gentles Copse Ludshott 1998 (KNAA)
Hylobius abietis (L., 1758) Large Pine weevil		+	+	Local on Scot's Pine <i>Pinus sylvestris</i>
Lepyrus capucinus (Schaller, 1783)		*	*	(Extinct) [on sallows] not seen in UK since 1897. Minley 1870 Portsmouth (Moncreaff)
Pissodes castaneus (Degeer, 1775)		+	+	Local on pine. An important pest species in commercial plantations2
Gronops lunatus (F., 1775)		+	+	(Nb) Rare on spurreys <i>Spergularia</i> . esp. sand spurrey on disturbed sandy soils.
Magdalisia armigera (Fourcroy, 1785)		+	+	Local on elm esp. Wych Elm <i>Ulmus glabra</i> in hedgerows
Magdalisia barbicornis (Latreille, 1804)		*		(Na) Rare on twigs of Rosaceae. Portsdown Hill (Moncreaff)
Magdalisia carbonaria (L., 1758)		+	+	(Nb) Rare on birch <i>Betula</i> Selborne 1995 (DIBH) Harewood Forest 2004 (MT det JSD)
Magdalisia cerasi (L., 1758)		+	+	(Nb) Local on oak
Magdalisia memnonia (Gyllenhal, 1837)			+	Rare on pine . Eelmoor Marsh 1998 (PJH)
Magdalisia ruficornis (L., 1758)		+	+	Local on <i>Prunus</i> esp. Sloe
Anoplus plantaris (Naezen, 1794)		+	+	Widespread on birch
Anoplus roboris Suffrian, 1840		+	+	(Nb) Local on alder. Soton
Cossonus parallelepipedus (Herbst, 1795)		?		(Nb)

Pselactus spadix (Herbst, 1795)	+	+		Sandown (HSD) Ryde Dollman, Yarmouth Butler
Caulotrupodes aeneopiceus (Boheman, 1845)	*			Sandown (GCC)
Euophryum confine (Broun, 1881)	+	+	+	Naturalised widespread and frequent. Immigrant from New Zealand, found in rotting wood and building timber.
Stereocorynes truncorum (Germar, 1824)		+		(Na) [dead wood I ancient woodland]
Pentarthrum huttoni Wollaston, 1854				Rare on rotting wood, esp. structural timber. Much declined possibly at expense of above spp.
Phloeophagus lignarius (Marsham, 1802)		+	+	Local in dead wood esp. and ash, also Sycamore.

Cryptorhynchus lapathi (L., 1758)		R+	(Nb) [on willows] Roman Silchester (Amsden & Boon 1975) Alresford Pond 1975 (DA)
Acalles misellus Boheman, 1844	+	+	Widespread on dead wood esp. small branches and twigs in woods and hedgerows.
Acalles ptinoides (Marsham, 1802)		+	(Nb) V.local in woodland and on heaths in litter, rotting wood and ant nest.
Acalles roboris Curtis, 1835		+	Rare in woods in oak leaf litter and in dead wood. A
Tanysphyrus lemnae (Paykull, 1792)		+	Widespread on duckweed Lemna spp.
Bagous argillaceus Gyllenhal, 1836		+	Southsea (Moncreaff)
Bagous brevis Gyllenhal, 1836		+	
Bagous collignensis (Herbst, 1797)		+	RDB3 Rare on water milfoil <i>Myriophyllum</i> sp.
Bagous czwalinai Seidlitz, 1891		+	
Bagous frit (Herbst, 1795)		+	
Bagous limosus (Gyllenhal, 1827)		+	Newchurch IoW
Bagous longitarsis Thomson, 1868			
Bagous lutosus (Gyllenhal, 1813)			RDB1 [on <i>Sparganium erectum</i>] Fleet Pond 1964 (AMM) Southsea Moncreaff
Bagous lutulosus (Gyllenhal, 1827)		+	(Na) Rare on rushes <i>Juncus bufonius</i> and <i>J.obtusifolius</i> on damp tracks and seasonal pools. Southsea Moncreaff
Bagous lutulentus (Gyllenhal, 1813)		+	(Nb) Rare on Water Horsetail <i>Equisetum fluviatile</i> from which it can occasionally be swept. Luccombe (GCC)
Bagous nodulosus Gyllenhal, 1836			
Bagous puncticollis Boheman, 1845			RDB1 Extinct? [rare in wetlands on <i>Elodea</i> etc.]
Bagous tempestivus (Herbst, 1795)			Southsea (Moncreaff)
Bagous alismatis (Marsham, 1802)		+	(Nb) Rare on water Plantain <i>Alisma plantago-aquatica</i> Sandown IoW
Dorytomus dejeani Faust, 1882		+	Local on aspen.
Dorytomus ictor (Herbst, 1795)		+	(Nb) Rare on Poplars esp. Hybrid Black Poplars.
Dorytomus longimanus (Forster, 1771)		+	Local on Poplars <i>Populus</i> .
Dorytomus melanophthalmus (Payk, 1792)			Rare? on <i>Salix</i> .
Dorytomus rufatus (Bedel, 1888)		+	Local on <i>Salix</i> spp.
Dorytomus salicis Walton, 1851			(Na) on Creeping Willow <i>Salix repens</i>
Dorytomus taeniatus (F., 1781)		+	Widespread on <i>Salix</i>
Dorytomus tortrix (L., 1761)		+	Rare on Aspen caste Bottom (JSD)
Dorytomus tremulae (F., 1787)		+	(Nb) Rare on Aspen esp. large trees. Also on White Poplar <i>P.alba</i> .
Orthochaetes insignis (Aube, 1863)		+	(Nb) Rare in litter/moss on open grassland esp. downland
Orthochaetes setiger (Beck, 1817)	+	+	(Nb) Local in litter/moss on open grassland esp. downland, [but also in woodlands with bluebells] Noar Hill Gilkicker Point 2000 (PJH)
Smicronyx coecus (Reich, 1797)			
Smicronyx jungermanniae (Reich, 1797)		+	(Nb) V.local on dodder <i>Cuscuta</i> on heaths on <i>Calluna</i> , and on downs and richer grasslands on <i>Lotus</i> etc.
Smicronyx reichi (Gyllenhal, 1836)			
Phytobius leucogaster (Marsham, 1802)		?	(Nb) Rare, aquatic on <i>Myriophyllum</i> in ponds.
Pachytychius haematocephalus (Gyll., 1836)		+	RDB1
Neophytobius muricatus Brisout, 1867		+	Greywell
Neophytobius quadrinodosus (Gyll., 1813)			NF
Pelenomus canaliculatus Fahræus, 1843		+	(Nb) Rare, aquatic on <i>Myriophyllum</i> in ponds.
Pelenomus comari (Herbst, 1795)		+	(Na) Rare on marsh cinquefoil <i>Potentilla palustris</i> . W
Pelenomus olssoni Israelson, 1972			RDB3 Rare on water purslane <i>Lythrum portula</i> in ponds, rut-pools esp on sandy soils
Pelenomus quadricorniger Colonelli, 1986			(Na) [wetlands on Pale Persicaria <i>Polygonum lapathifolium</i>] post 1970
Pelenomus quadrifurcatus (F., 1787)		+	Rare? on <i>Polygonums</i> [in dry grassland]

Pelenomus waltoni Boheman, 1843		+	+	(Nb) Local on Water Pepper <i>Polygonum hydropiper</i> esp. along damp woodland rides beside wheel ruts.
Rhinoncus bruchoides (Herbst, 1784)		+	+	Local on Redshank <i>Polygonum persicaria</i> in rough grassland esp. near rivers. R.Yar THB
Rhinoncus castor (F., 1792)	+	+	+	Local on Sheep's Sorrel <i>Rumex acetosella</i>
Rhinoncus inconspectus (Herbst, 1795)		+	+	Local on Amphibious Bistort <i>P.amphibium</i>
Rhinoncus pericarpinus (L., 1758)		+	+	Local on <i>Rumex. Spp.</i>
Rhinoncus perpendicularis (Reich, 1797)		+	+	Local on <i>Polygonums</i> including Amphibious Bistort <i>P.amphibium</i>
Mononychus punctumalbum (Herbst, 1784)	+			Niton IoW Ventnor
Rutidosoma globulus (Herbst, 1795)		+	+	(Na) [on Aspen] Hook Common 1976 (DA)
Amalus scortillum (Herbst, 1795)			+	Local on Knotgrass <i>P.aviculare</i> in open disturbed areas including old industrial sites. Culver Cliffs THB
Amalorrhynchus melanarius (Steph., 1831)		+	+	Local on water-cress <i>Nasturtium spp.</i> esp. on plants growing over flowing water
Drupenatus nasturtii (Germar, 1824)		+	+	(Nb) Local on water-cress <i>Nasturtium spp.</i> esp. on plants growing over flowing water
Poophagus sisymbrii (F., 1777)		+	+	Local on water-cress <i>Nasturtium spp.</i> and Yellocress <i>Rorippa spp.</i> esp. Alton Greywell
Tapinotus sellatus (F., 1794)		+	+	(Na) Local on Yellow Loosestrife esp. along Blackwater Valley, also Ancells Farm castle Bottom etc. (JSD)
Coeliodes rana (Fabricius)		+	+	Local on oak
Coeliodes transversealbofasciatus (Goeze)		+	+	(Nb) Rare on oak Harewood Forest 1976 Pamber Forest 1976 (DA)
Coeliodes ruber (Marsham, 1802)		+	+	Local on oak Herriard Common 1975 (DA)\\
Coeliodes rubicundus (Herbst, 1795)		+	+	(Nb) Rare on birch
Micrelus ericae (Gyllenhal, 1813)		+	+	Widespread on heathers esp <i>Calluna</i> but also on <i>Erica.spp.</i>
Zacladus exiguus (Olivier, 1807)				Luccombe Butler
Zacladus geranii (Paykull)				? [on Geraniums]
Stenocarus umbrinus (Gyllenhal, 1837)				(Nb) West Wood (DA) Magdalen Hill 1977 (DA)
Parethelcus pollinarius (Forster, 1771)		+	+	Common on nettles <i>Urtica</i>
Datonychus melanostictus (Marsh., 1802)		+	+	Local on Gypsywort <i>Lycopus europaeus</i> , and Water Mint <i>Mentha aquatica</i> and hybrids near water Sandown THB
Datonychus urticae Boheman, 1845		+		RDB
Microplontus campestris Gyllenhal, 1837		+	+	(Nb) Rare on Ox-eye daisy <i>Leucanthemum vulgare</i> Pamber (HSD)
Microplontus rugulosus (Herbst, 1795)				
Microplontus triangulum Boheman, 1845			+	(Nb) Rare on Yarrow <i>Achillea</i> . Sandown (HSD)
Hadropontus litura (F., 1775)		+	+	Local on thistles <i>Cirsium spp.</i>
Hadropontus trimaculatus (F., 1775)				(Nb) extinct? [on musk thistle <i>Carduus natans</i>] Freshater (GCC)
Mogulones asperifoliarum (Gyll., 1813)		+	+	Local on Boraginaceae esp. <i>Cynoglossum officinale</i> , and <i>Echium vulgare</i>
Mogulones euphorbiae Brisout, 1866			+	(Na) Rare polyphagous? esp. on <i>Veronica?</i> on acid grassland at Woolmer Forest 2003 (JSD).
Mogulones geographicus (Goeze, 1777)		+	+	(Nb) Rare on Viper's Bugloss on the downs.
Glocianus distinctus (Brisout, 1870)		+	+	Local on small yellow composites in open grassland
Glocianus moelleri Thomson, 1868			+	(RDBK) Rare. Woolmer Forest 1995 (JSD) on small yellow composites???
Glocianus punctiger Sahlberg, 1835 ???		+		(Nb) Rare on dandelions <i>Taraxacum spp.</i>
Ceutorhynchus alliariae Brisout, 1860		+	+	Local on Garlic Mustard <i>Alliaria petiolata</i> on hedgebanks, verges etc Portsmouth (Moncreaff)
Ceutorhynchus assimilis (Paykull) =pleurostigma (Marsh, 1802)				Common on brassics
Ceutorhynchus atomus Boheman, 1845			+	(Na) Rare on Thale Cress <i>Arabidopsis thaliana</i> on disturbed sandy soils.
Ceutorhynchus chalybaeus Germar, 1824			+	?

Ceutorhynchus cochleariae (Gyll., 1813)		+	+	? on <i>Cardamine</i> sp.
Ceutorhynchus constrictus (Marsh., 1802)		+	+	(Nb) Rare on Garlic Mustard <i>Alliaria petiolata</i>
Ceutorhynchus contractus (Marsh., 1802)		+	+	? on Hedge Mustard <i>Sisymbrium officinale</i>
Ceutorhynchus erysimi (F., 1787)		+	+	Widespread on crucifers
Ceutorhynchus geographicus (Goeze, 1777)				(Nb) Portsmouth (Moncreaff)
Ceutorhynchus hirtulus Germar, 1824				Portsmouth (Moncreaff) IoW WGBlatch
Ceutorhynchus obstrictus = assimilis		+	+	Widespread on various crucifers esp. <i>Brassica</i> , <i>Sisymbrium</i> etc.
Ceutorhynchus pallidactylus (Marsham, 1802)		+	+	Widespread on crucifers
Ceutorhynchus pervicax Weise, 1883			+	(Na) Rare on Cuckooflower <i>Cardamine pratense</i> . Wellington CP TDH
Ceutorhynchus picitarsis Gyllenhal, 1837			+	? on Hedge Mustard <i>Sisymbrium officinale</i> Portsmouth (Moncreaff)
Ceutorhynchus pumilio (Gyllenhal, 1827)			+	(Na) Rare on Shepherd's Cress <i>Teesdalia</i> . Woolmer Forest 1995 (JSD)
Ceutorhynchus pyrrhorhynchus (Marsh., 1802)		+	+	Local on Hedge Mustard <i>Sisymbrium officinale</i>
Ceutorhynchus rapae Gyllenhal, 1837			+	(Nb) Rare on various crucifers. Portsmouth (Moncreaff)
Ceutorhynchus resedae (Marsham, 1802)		+		(Nb) ? [on Weld <i>Reseda luteola</i>]
Ceutorhynchus sulcicollis (Paykull, 1800)				Rare? on various crucifers. Ventnor
Ceutorhynchus turbatus Schultze, 1903			+	Rare on Hoary Cress <i>Cardaria draba</i>
Ceutorhynchus typhae (Herbst, 1795)		+	+	Local on crucifers. Until recently known in Britain as <i>C.floralis</i>
Calosirus terminatus (Herbst, 1795)				Portsmouth Ventnor Sandown
Ethelcus verrucatus Gyllenhal, 1837				RDB
Sirocalodes depressicollis (Gyll., 1813)				? [on Fumitory <i>Fumaria</i> sp.]
Sirocalodes mixtus (Mulsant & Rey, 1858)			+	(Nb) V.local on Climbing Corydalis <i>Corydalis clavicula</i> on wooded former heathland and commons. Arford St.margarets bay THB
Trichosirocalus barnevillei (Brisout, 1866)		+	+	(Nb) Local on Yarrow <i>Achillea millefolium</i> in open grassy places including road verges. Dibden 4009 1999 (PK)
Trichosirocalus dawsoni (Brisout, 1869)		+		Milford on Sea (Rook Cliff) 2000 (JSD)
Trichosirocalus horridus (Panzer, 1801)	+			(Na) Rare on Spear Thistle <i>Cirsium vulgare</i> and Musk Thistle <i>Carduus nutans</i>
Trichosirocalus rufulus (Dufour, 1851)		+		(Na) Rare on plantains <i>Plantago</i> spp. on disturbed sandy and chalky sites. Gilkicker 2002 (JSD)
Trichosirocalus troglodytes (F., 1787)	+	+	+	Widespread in disturbed open habitats on plantains <i>Plantago</i>
Nedyus quadrimaculatus (L., 1758)		+	+	Widespread and frequent wherever nettles <i>Urtica</i> spp. grow.
Orobitus cyaneus (M., 1758)		+		Rare (but easily overlooked?) on violets <i>Viola</i> .
Baris analis (Olivier, 1790)	+			(RDB2) Whitecliff Bay 1989 (ABDrane)
Baris laticollis (Marsham, 1802)	+	+		(Na)
Baris lepidii Germar, 1824		+		(Na)
Baris picicornis (Marsham, 1802)			+	(Nb) Rare on Wild Mignonette <i>Reseda lutea</i> on chalky soils
Limnobaris pilistriata (Stephens, 1831)		+	+	Local on sedges <i>Carex</i> in wetlands
Limnobaris t-album (L., 1758)		+	+	Local on sedges <i>Carex</i> in wetlands
Anthonomus bituberculatus Thomson, 1868			+	Rare on Hawthorn.
Anthonomus chevrolati Desbrochers, 1868				NF
Anthonomus humeralis (Panzer, 1795)				
Anthonomus pedicularius (L., 1758)	+	+	+	Widespread on hawthorn
Anthonomus piri Kollar, 1837				
Anthonomus pomorum (L., 1758)		+	+	Local on Apple <i>Malus</i> sp.
Anthonomus rubi (Herbst, 1795)		+	+	Widespread on Rosaceae
Anthonomus ulmi (Degeer, 1775)		+	+	(Nb) Rare on elm

Curculio betulae (Stephens, 1831)		+	+	(Nb) Rare on birch
Curculio glandium Marsham, 1802		+	+	Widespread on oak
Curculio nucum L., 1758		+	+	Local on Hazel. Declining? Possibly due to paucity of nuts due to competition with Grey Squirrel ?? Greywell 1999 (JSD)
Curculio pyrrhoceras Marsham, 1802		+	+	Widespread on oak
Curculio rubidus (Gyllenhal, 1836)		+	+	(Nb) Rare on birch.
Curculio salicivorus Paykull, 1792		+	+	Widespread on <i>Salix</i>
Curculio villosus F., 1781		+	+	(Nb) Rare on oak . Pamber Forest 1974 (DA)
Curculio venosus (Gravenhorst, 1807)		+	+	Local on oak
Tychius junceus (Reich, 1797)		+	+	Local on various small legumes. Lucombe (HSD)
Tychius lineatulus Stephens, 1831		+		(Na) V.rare on Zig-zag clover <i>Trifolium medium</i> . NF IoW
Tychius meliloti Stephens, 1831	+	+	+	Local on melilots
Tychius parallelus (Panzer, 1794)				(Na) ? [on Broom]
Tychius picirostris (F., 1787)		+	+	Widespread and frequent on clovers
Tychius polylineatus (Germar, 1824)			+	(RDBK)
Tychius pusillus Germar, 1842		+	+	(Nb) Local on disturbed groun on small <i>Trifolium</i> sp. Sandown (HSD)
Tychius quinquepunctatus (L., 1758)				(RDB2) ? [on vetchs] Brockenhurst
Tychius schneideri (Herbst, 1795)		+	+	(Nb) Rare on downland on Kidney Vetch. Magdalen Hill 1977 (DA) Ventnor, Sandown etc Portsmouth
Tychius squamulatus (Gyll.)				(Nb) rare on the downs on Bird's-Foot Trefoil, and possibly Kidney Vetch. NF
Tychius stephensi Gyllenhal, 1836		+	+	Rare on <i>Trifolium</i> s. Sandown (HSD)
Tychius tibialis Boheman, 1843	+	+		(Na) ? [sandy soils on <i>Trifolium</i> ?]
Pseudostyphlus pillumus (Gyllenhal, 1836)	+			Portsmouth (JJW)
Sibinia arenariae Stephens, 1831	+	+		Milford on Sea (Rook Cliff) 2000 (JSD), Portsmouth
Sibinia potentillae Germar, 1824		+	+	(Nb) Rare on spurreys.
Sibinia primitus (Herbst, 1795)		+	+	(Nb) Local on spurreys etc. esp. on disturbed sandy grounds. Culver Cliffs IoW THB
Sibinia sodalis Germar, 1824		+		
Ellescus bipunctatus (L., 1758)				(Nb) ? wet woodland with willows on catkisn etc. PamberForest Odiham Common (DA)
Acalyptus carpini (F., 1792)		+	+	(Nb) Rare on <i>Salix</i> in wetlands. Shortheath Common 1998 (JSD)
Miarus campanulae (L., 1767)		+		Rare on <i>Campanula</i> on the downs
Miarus graminis (Gyllenhal, 1813)		+	+	(Nb) Rare on <i>Campanula</i> on the downs. West Wood (DA)
Miarus plantarum (Germar, 1824)				(RDBK) [on <i>Campanula</i>]
Mecinus circulatus (Marsham, 1802)	+	+	+	(Nb) Rare on plantains. Sandown (GCC)
Mecinus collaris Germar, 1821				Yarmouth IoW (HSD) Southsea (Moncreaff)Soton area
Mecinus pyraster (Herbst, 1795)		+	+	Local on plantains
Gymnetron antirrhini (Paykull, 1800)		+	+	Local on Common Toadflax <i>Linaria vulgaris</i>
Gymnetron beccabungae (L., 1761)		+	+	(Na) Rare [on Marsh Speedwell <i>Veronica scutellata</i> Woolmer Forest
Gymnetron labile (Herbst, 1795)				Rare on plantains Portsmouth (Monc
Gymnetron linariae (Panzer, 1795)		+		(Na)
Gymnetron melanarium (Germar, 1821)		+	+	(Nb) Rare on Germander Speedwell <i>Veronica chamaedrys</i> . Noar Hill (DA)
Gymnetron pascuorum (Gyllenhal, 1813)	+	+	+	Widespread on Plantains <i>Plantago</i> spp.
Gymnetron rostellum (Herbst, 1795)	*			(Na) Sandown (Morley)
Gymnetron veronicae (Germar, 1821)		+		(Nb) Rare on Brooklime <i>Veronica beccabungae</i> .
Gymnetron villosulum Gyllenhal, 1838			+	(Nb) Local on water speedwells [and hybrid].

Rhynchaenus calceatus Germar, 1821				(RDBK) [on birch]
Rhynchaenus decoratus (Germar, 1821)			+	Leckford 1975 (DA) 1996 (AJWA)
Iscohnus foliorum (Mueller, 1764)		*		(Na) [on <i>Salix</i>] Portsmouth (Moncreaff)
Iscohnus sequensi (Stierlin)			+	On crack willows Basingstoke canal Rushmoor 2012 (SGD)
Orchestes alni (L., 1758)		+	+	Local on Elm <i>Ulmus</i>
Orchestes fagi (L., 1758)		+	+	Frequent on Beech, countywide
Orchestes iota (F., 1787)	*	+	+	(Nb) Rare, but locally abundant on Bog Myrtle <i>Myrica gale</i> Castle Bottom (JSD) IoW Whitchurch
Orchestes pilosus (Fabricius)		+	+	Widespread on oak
Orchestes quercus (L., 1758)		+	+	Widespread on oak
Orchestes signifer Creutz = avellanae		+	+	Local on Hazel and oak
Orchestes rusci (Herbst, 1795)		+	+	Widespread on birch
Pseudorchestes pratensis (Germar, 1821)			+	(Nb) Rare on Common Knapweed <i>Centaurea nigra</i> .
Ramphus oxyacanthae (Marsham, 1802)		+	+	Widespread on hawthorn and other Rosaceae
Ramphus pulicarius (Herbst, 1795)		+	+	Local on <i>Salix</i>
Tachyerges salicis (L., 1758)		+	+	Local on <i>Salix</i> Stockbridge R & D Hoare
Tachyerges stigma (Germar, 1821)		+	+	Local on willows and alder
Tachyerges testaceus (Mueller, 1776)				(RDB2) [on alder]
Scolytinae (Bark Beetles)				
Scolytus intricatus (Ratzeburg, 1837)		+	+	Widespread in branches of hardwoods esp.oak and beech often on recently broken off boughs
Scolytus mali (Bechstein, 1805)		+	+	Large fruit tree bark beetle (Nb) Rare in <i>Prunus</i> and <i>Malus</i> including orchard trees.
Scolytus multistriatus (Marsham, 1802)	+	+	+	Small elm bark beetle Local in Elm <i>Ulmus</i>
Scolytus rugulosus (Mueller, 1818)		+	+	Small fruit tree bark beetle Local in branches and twigs of woody rosaceae esp. sloe.
Scolytus scolytus (F., 1775)		+	+	Common elm bark beetle Local in Elm
Hylesinus crenatus (F., 1787)		+	+	Large ash bark beetle Local on Ash
Hylesinus oleiperda (F., 1792)		+	+	Local on Ash
Leperisinus varius (F., 1775)	+	+	R+	Common ash bark beetle Widespread on Ash Eaglehead Copse 2002 (JSD)
Leperisinus orni (Fuchs, 1906)		+	+	(Nb) Rare on Ash
Pteleobius vittatus (F., 1787)		+	+	V.local in twigs of Elm <i>Ulmus</i> .
Kissophagus hederae (Schmitt, 1843)		+	+	(Nb) V.local in dead Ivy <i>Hedera helix</i> .
Hylastinus obscurus (Marsham, 1802)	+	+	+	Local in dead Broom <i>Cytisus</i> and occasionally in gorse stems
Phloeophthorus rhododactylus (Marsham 1802)	+	+	+	Local in dead Broom <i>Cytisus</i> and occasionally in gorse stems
Hylurgops palliatus (Gyllenhal, 1813)		+	+	Local on conifers esp. pine
Hylastes angustatus (Herbst, 1793)		+	+	? on pine and spruce
Hylastes ater (F., 1792)		+	+	Local on pine
Hylastes attenuatus Erichson, 1836		+	+	? on pine
Hylastes cunicularius Erichson, 1836				? [on spruce]
Hylastes opacus Erichson, 1836		+	+	Local on pine and occasionally on ash and elm.
Tomicus piniperda (L., 1758) Pine shoot beetle		+	+	Frequent on pine
Dryocoetes autographus (Ratzeburg, 1837)				
Dryocoetus villosus (F., 1792)		+	+	Local in oak
Triotemnus coryli (perris, 1855)		*		RDB1
Xylocleptes bispinus (Duftschmid, 1825)	+	+	+	Local in Traveller's Joy <i>Clematis vitalba</i> , frequent on the chalk. Eaglehead Copse 2002 (JSD)

<i>Taphrorychus bicolor</i> (Herbst, 1793)		+	+	Nb V.local in beech, oak and other hardwoods.
<i>Xyloterus domesticus</i> (L., 1758) Ambrosia beetle		+	+	Local in oak and beech
<i>Ernopus fagi</i> (F., 1798)		+	+	(Na?) Local but widespread on Beech esp. in bark on small twigs.
<i>Xyleborus dispar</i> (F., 1792) Shot-hole borer		+	+	Nb Local in oak esp. sappy exposed heartwood.
<i>Xyleborus dryographus</i> (Ratzeburg, 1837)		+	+	Nb Rare in hardwoods esp. oak.
<i>Xyleborus saxeseni</i> (Ratzeburg, 1837)	+	+	+	Local in oak and Beech
<i>Pityophthorus pubescens</i> (Marsham, 1802)	+	+	+	Local in pine and spruce bark
<i>Pityogenes bidentatus</i> (Herbst, 1783)		+	+	Local in pine and spruce bark
<i>Pityogenes trepanatus</i> (Nördlinger., 1848)			+	Winchseter 1991 (DIBH)
<i>Ips sexdentatus</i> (Boerner, 1767)		+	+	Local in pine bark esp. on large fallen or felled trees.
<i>Orthotomicus laricis</i> (F., 1792)		+	+	Local in pine and Larch bark
<i>Orthotomicus suturalis</i> (Gyllenhal, 1827)		+	+	Local in pine bark

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