

Provisional list for *Chrysomelidae* (Seed and Leaf Beetles) of Herefordshire

This is a draft list of the *Chrysomelidae* beetle fauna for VC36 which incorporates the *Bruchinae*, *Megalopidae* and *Orsodacnidae*. It has been produced by Tim Kaye, January 2025. The entire list for the group is given below from Hubble (2012), with the current species found in bold. To date Herefordshire has 136 of the 277 species listed. Only one species, *Chrysomela tremula*, is on the Red Data book list, indeed it very well may be extinct! There are also 2 Nationally Scarce A species and 16 Nationally Scarce B species. Where possible the last date and location is given for these.



Cassida vibex one of the 'tortoise' beetles which are very flat and well camouflaged. Common.

Timarcha tenebricosa, the Bloody Nosed Beetle, so called as they can exude hemolymph from their mouths.



Gastrophysa viridula, the Green Dock Beetle can sometimes occur in large numbers if the food plant is in abundance.



Chrysomela populi, feeds on willow and poplars so it is a surprise that is not found in Herefordshire. This one was found at Braunton Burrows, Devon.

Scientific	Common	Status	Last known sighting
<i>Acanthoscelides obtectus</i>	Dried bean Beetle		
<i>Bruchus pisorum</i>	Pea Beetle		
<i>Bruchus loti</i>			
<i>Bruchus ervi</i>			
<i>Bruchus rufipes</i>			
<i>Bruchus brachialis</i>			
<i>Bruchus atomarius</i>		NSb	Croft Castle 2012
<i>Bruchus rufimanus</i>	Bean Seed Beetle		
<i>Callosobruchus analis</i>			
<i>Callosobruchus maculatus</i>	Cowpea Seed Beetle		
<i>Callosobruchus chinensis</i>	Adzuki Beanseed Beetle		
<i>Callosobruchus rhodesianus</i>			
<i>Bruchidius varius</i>			
<i>Bruchidius incarnatus</i>			
<i>Bruchidius cisti</i>			
<i>Bruchidius olivaceus</i>		RDB1	
<i>Zeugophora flavicollis</i>		RDB2	
<i>Zeugophora subspinosa</i>		NSb	Queenswood 1974
<i>Zeugophora turneri</i>			
<i>Macrolea appendiculata</i>		RDB3	
<i>Macrolea mutica</i>		RDB3	
<i>Plateumaris discolor</i>			
<i>Plateumaris sericea</i>			
<i>Plateumaris braccata</i>		Nsa	
<i>Plateumaris affinis</i>		NSa	
<i>Donacia cinerea</i>		NSb	
<i>Donacia clavipes</i>		NSb	
<i>Donacia sparganii</i>		NSa	
<i>Donacia aquatica</i>		RDB3	
<i>Donacia marginata</i>			
<i>Donacia impressa</i>		NSa	
<i>Donacia thalassina</i>		NSb	
<i>Donacia obscura</i>		NSa	
<i>Donacia bicolora</i>		RDB2	
<i>Donacia semicuprea</i>			
<i>Donacia vulgaris</i>			
<i>Donacia simplex</i>			
<i>Donacia crassipes</i>		NSb	
<i>Donacia dentata</i>		NSa	
<i>Donacia versicolore</i>			
<i>Lilioceris lili</i>	Lily Beetle		
<i>Crioceris asparagi</i>	Asparagus Beetle		
<i>Lema cyanella</i>			
<i>Oulema rufocyanea</i>			
<i>Oulema melanopus</i>	Cereal Leaf Beetle		
<i>Oulema obscura</i>			
<i>Oulema septentrionis</i>			
<i>Oulema erichsoni</i>		RDB3	
<i>Smaragdina affinis</i>		RDB1	
<i>Labidostomis tridentata</i>		RDB1	

<i>Clytra quadripunctata</i>			
<i>Clytra laeviuscula</i>			
<i>Cryptocephalus punctiger</i>	Blue Pepper Pot Beetle	NSa	
<i>Cryptocephalus exiguus</i>	Pashford Pot Beetle	RDB1	
<i>Cryptocephalus bilineatus</i>		NSb	
<i>Cryptocephalus pusillus</i>			
<i>Cryptocephalus fulvus</i>			
<i>Cryptocephalus frontalis</i>		NSa	
<i>Cryptocephalus labiatus</i>			
<i>Cryptocephalus querceti</i>		RDB2	
<i>Cryptocephalus coryli</i>	Hazel Pot Beetle		
<i>Cryptocephalus nitidulus</i>		RDB1	
<i>Cryptocephalus parvulus</i>		NSb	
<i>Cryptocephalus violaceus</i>		extinct	
<i>Cryptocephalus hypochaeridis</i>			
<i>Cryptocephalus aureolus</i>		NSb	
<i>Cryptocephalus buguttatus</i>		RDB2	
<i>Cryptocephalus bipunctatus</i>		NSb	
<i>Cryptocephalus primarius</i>	Rock-rose Pot Beetle	RDB1	
<i>Cryptocephalus sexpunctatus</i>	six-spotted Pot Beetle	RDB2	
<i>Cryptocephalus decemmaculatus</i>	Ten-spotted Pot Beetle	RDB2	
<i>Cryptocephalus moraei</i>			
<i>Orsodacne cerasi</i>			
<i>Orsodacne humeralis</i>		NSb	Bromyard 1997
<i>Plagioder a versicolora</i>			
	Lesser Bloody-nosed Beetle		
<i>Timarcha goettingensis</i>			
<i>Timarcha tenebricosa</i>	Bloody-nosed Beetle		
<i>Chrysolina intermedia</i>		RDB2	
<i>Chrysolina sanguinolenta</i>	Toadflax Leaf Beetle	NSa	
<i>Chrysolina polita</i>			
<i>Chrysolina americana</i>	Rosemary Beetle		
<i>Chrysolina cerealis</i>	Rainbow Leaf Beetle	RDB1	
<i>Chrysolina violacea</i>		NSb	
<i>Chrysolina fastuosa</i>			
<i>Chrysolina herbacea</i>	Mint Leaf Beetle		
<i>Chrysolina graminis</i>	Tansy Leaf Beetle	RDB2	
<i>Chrysolina varians</i>			
<i>Chrysolina hyperici</i>			
<i>Chrysolina haemoptera</i>		NSb	
<i>Chrysolina oricalcia</i>		NSb	Ross-on-Wye 2023
<i>Chrysolina brunsvicensis</i>			
<i>Chrysolina marginata</i>		NSa	
<i>Chrysolina staphylaea</i>			
<i>Chrysolina banksi</i>			
<i>Gastrophysa viridula</i>	Green Dock Beetle		
<i>Gastrophysa polygoni</i>			
<i>Phaedon concinnus</i>		NSb	
<i>Phaedon tumidulus</i>	Celery Leaf Beetle		
<i>Phaedon armoraciae</i>			
<i>Phaedon cochleariae</i>	Water Cres Beetle		
<i>Hydrothassa glabra</i>			

<i>Hydrothassa hannoveriana</i>		RDB3	
<i>Hydrothassa marginella</i>			
<i>Prasocuris junci</i>	Brooklime Leaf Beetle		
<i>Prasocuris phellandrii</i>			
<i>Plagiosterna aenea</i>			
<i>Chrysomela populi</i>			
<i>Chrysomela tremula</i>		RDB1	Moccas 1920
<i>Gonioctena olivacea</i>	Broom Leaf Beetle		
<i>Gonioctena pallida</i>			
<i>Gonioctena vimiinalis</i>			
<i>Gonioctena decemnotata</i>		NSb	Queenswood 1987
<i>Phratora vulgatissima</i>			
<i>Phratora polaris</i>		RDB3	
<i>Phratora laticollis</i>			
<i>Phratora vitellinae</i>			
<i>Sermylassa halensis</i>			
<i>Agelastica alni</i>		RDBK	
<i>Calomicrus circumfusus</i>			
<i>Phyllobrotica quadrimaculata</i>			
<i>Diabrotica virgifera</i>	Western Corn Rootworm		
<i>Pyrrhalta viburni</i>	Viburnum Leaf Beetle		
<i>Xanthogaleruca luteola</i>	Elm Leaf Beetle		
<i>Galeruca laticollis</i>		RDB1	
<i>Galeruca tanacetii</i>			
<i>Luperus longicornis</i>			
<i>Luperus flavipes</i>			
<i>Lochmaea crataegi</i>			
<i>Lochmaea suturalis</i>	Heather Beetle		
<i>Lochmaea caprea</i>			
<i>Galerucella nymphaeae/sagittariae</i>			
<i>Galerucella lineola</i>			
<i>Galerucella californiensis</i>			
<i>Galerucella tenella</i>			
<i>Galerucella pusilla</i>			
<i>Mniophila muscorum</i>		NSb	
<i>Dibolia cynoglossi</i>		RDB1	
<i>Luperomorpha xanthodera</i>	Rose Flea Beetle		
<i>Lythraia salicariae</i>		NSb	
<i>Hermaeophaga mercurialis</i>			
<i>Ochrosis ventralis</i>		RDB3	
<i>Derocrepis rufipes</i>			
<i>Hippuriphila modeeri</i>			
<i>Psylliodes cucullata</i>			
<i>Psylliodes dulcamarae</i>			
<i>Psylliodes chalcomera</i>		NSb	
<i>Psylliodes hyoscyami</i>	Henbane Flea Beetle	RDB1	
<i>Psylliodes attenuata</i>	Hop Flea Beetle	RDB1	
<i>Psylliodes luteola</i>		RDBK	
<i>Psylliodes picina</i>			
<i>Psylliodes affinis</i>	Potato Flea Beetle		
<i>Psylliodes napi</i>			
<i>Psylliodes laticollis</i>			
<i>Psylliodes sophiae</i>			

<i>Psylliodes marcida</i>			
<i>Psylliodes chrysocephala</i>			
<i>Psylliodes cuprea</i>			
<i>Psylliodes luridipennis</i>		RDB2	
<i>Chaetocnema concinna</i>	Mangold Flea Beetle		
<i>Chaetocnema picipes</i>			
<i>Chaetocnema confusa</i>			
<i>Chaetocnema aerosa</i>		RDBK	
<i>Chaetocnema arida</i>			
<i>Chaetocnema subcoerulea</i>			
<i>Chaetocnema hortensis</i>			
<i>Chaetocnema sahlbergii</i>		Nsa	
<i>Altica ericeti</i>		NSa	Moccas 1984
<i>Altica brevicollis</i>		NSa	
<i>Altica lythri</i>			
<i>Altica oleracea</i>			
<i>Altica helianthemii</i>			
<i>Altica palustris</i>			
<i>Altica carinthiaca</i>			
<i>Epitrix atropae</i>	Belladonna Flea Beetle	NSa	
<i>Epitrix pubescens</i>			
<i>Crepidodera nitidula</i>		NSb	Bringsty Common 1997
<i>Crepidodera plutus</i>			
<i>Crepidodera aurata</i>			
<i>Crepidodera aurea</i>			
<i>Crepidodera fulvicornis</i>			
<i>Neocrepidodera ferruginea</i>			
<i>Neocrepidodera impressa</i>			
<i>Neocrepidodera transversa</i>			
<i>Podagrica fuscicornis</i>			
<i>Podagrica fuscipes</i>			
<i>Mantura matthewsi</i>			
<i>Mantura rustica</i>		NSb	
<i>Mantura chryanthemi</i>		Nsa	
<i>Mantura obtusata</i>		NSb	
<i>Batophila aerata</i>			
<i>Batophila rubi</i>			
<i>Longitarsus anchusae</i>		NSb	
<i>Longitarsus ballotae</i>		NSb	
<i>Longitarsus dorsalis</i>		NSb	
<i>Longitarsus holsaticus</i>			
<i>Longitarsus quadriguttatus</i>		Nsa	
<i>Longitarsus nigerrimus</i>	Very Black Flea Beetle	RDB1	
<i>Longitarsus quadriguttatus var immaculatus</i>		NSa	
<i>Longitarsus plantagomaritimus</i>		NSb	
<i>Longitarsus parvulus</i>	Flax and Linseed Flea Beetle		
<i>Longitarsus absinthii</i>	Wormwood Flea Beetle	NSa	
<i>Longitarsus luridus</i>			
<i>Longitarsus obliteratus</i>			
<i>Longitarsus obliteratoides</i>			
<i>Longitarsus nigrofasciatus</i>		Nsa	
<i>Longitarsus tabidus</i>		NSb	

<i>Longitarsus longiseta</i>	Heath Speedwell Flea Beetle	RDBK	
<i>Longitarsus agilis</i>		NSa	
<i>Longitarsus reichei</i>			
<i>Longitarsus suturellus</i>			
<i>Longitarsus gracilis var poweri</i>			
<i>Longitarsus ganglbauerei</i>		Nsa	
<i>Longitarsus lycopi</i>		NSb	Moccas 1975
<i>Longitarsus melanocephalus</i>			
<i>Longitarsus kutscherae</i>			
<i>Longitarsus atricillus</i>			
<i>Longitarsus aeneicollis</i>		NSb	The Flits 1994
<i>Longitarsus nasturtii</i>		NSb	
<i>Longitarsus aeruginosus</i>		RDB1	
<i>Longitarsus jacobaeae</i>			
<i>Longitarsus flavicornis</i>			
<i>Longitarsus pratensis</i>			
<i>Longitarsus ochroleucus</i>		NSb	
<i>Longitarsus gracilis</i>			
<i>Longitarsus symphyti</i>			
<i>Longitarsus pellucidus</i>			
<i>Longitarsus succineus</i>	Chrysanthemum Flea Beetle		
<i>Longitarsus luridus</i>			
<i>Longitarsus brunneus</i>			
<i>Longitarsus membranaceus</i>	Wood Sage Flea Beetle		
<i>Longitarsus fowleri</i>		NSa	
<i>Longitarsus curtus</i>		NSa	
<i>Longitarsus exoletus</i>			
<i>Longitarsus ferrugineus</i>	Mint Flea Beetle	RDB1	
<i>Longitarsus rutilus</i>		RDB2	
<i>Longitarsus rubiginosus</i>			
<i>Phyllotreta flexuosa</i>			
<i>Phyllotreta ochripes</i>			
<i>Phyllotreta exclamationis</i>			
<i>Phyllotreta tetrastigma</i>			
<i>Phyllotreta striolata</i>	Striped Turnip Beetle	NSa	
<i>Phyllotreta nemorum</i>	Turnip Flea Beetle		
<i>Phyllotreta undulata</i>	Small Striped Flea Beetle		
<i>Phyllotreta vittula</i>	Barley Flea Beetle		
<i>Phyllotreta consobrina</i>			
<i>Phyllotreta nigripes</i>			
<i>Phyllotreta cruciferae</i>	Cabbage Flea Beetle	NSb	Ledbury 2022
<i>Phyllotreta nodicornis</i>			
<i>Phyllotreta atra</i>			
<i>Phyllotreta punctulata</i>		NSb	Moccas 1975
<i>Aphthona lutescens</i>			
<i>Aphthona nigriceps</i>		Nsa	
<i>Aphthona pallida</i>			
<i>Aphthona nonstriata</i>			
<i>Aphthona herbigrada</i>			
<i>Aphthona melancholica</i>			
<i>Aphthona atrocaerulea</i>			
<i>Aphthona atratula</i>			

<i>Aphthona euphorbiae</i>	
<i>Apteropeda orbiculata</i>	
<i>Apteropeda globosa</i>	NSb
<i>Apteropeda splendida</i>	RDB1
<i>Sphaeroderma rubidum</i>	
<i>Sphaeroderma testaceum</i>	
<i>Pilestoma fastuosa</i>	
<i>Cassida hemispaerica</i>	Nsa
<i>Cassida viridis</i>	
<i>Cassida murraea</i>	
<i>Cassida flaveola</i>	
<i>Cassida nebulosa</i>	RDB1
<i>Cassida vittata</i>	
<i>Cassida nobilis</i>	NSb
<i>Cassida rubiginosa</i>	
<i>Cassida vibex</i>	
<i>Cassida prasina</i>	NSb
<i>Cassida denticollis</i>	RDB1
<i>Cassida sanguinosa</i>	

Categories for Scarce or Rare Species

RDB 1 Endangered. These species are in danger of extinction and found in only 1 to 5 10km grid squares.

RDB 2 Vulnerable. These species are likely to become endangered and found in 1 to 10 10km squares.

RDB 3 Rare. These species have small populations and found in no more than 15 squares.

Nationally Scarce A. Uncommon and found in more than 30 squares

Nationally Scarce B. Uncommon and found in 31 to 100 squares.