

GREATER LONDON BIODIVERSITY ACTION PLAN - SPECIES OF CONSERVATION CONCERN

INVERTEBRATES

BUTTERFLIES

		UK BAP Priority	UK SCC	UK Rare/RDB	UK Scarce	London Rare	London Decline	London Characteristic	Culturally valued	Specially Protected	Indicative	Relevant HAP(s)	Notes	Boroughs
Chalkhill blue	<i>Lysandra coridon</i>		●			Local	●	↓		S5(s)		Chalk Grassland		Bo Cr Su
Dark green fritillary	<i>Argynnis aglaja</i>					Local	●	UK				Chalk Grassland		Bo Cr
*Heath fritillary	<i>Melitaea athalia</i>	●		RDB2						S5		Woodland	introduce [Hi]	
Small blue	<i>Cupido minimus</i>		●			Local	●	↓		S5(s)		Chalk Grassland	flagship	Bo Cr Su
Brown argus	<i>Aricia agestis</i>						●	↓				Chalk Grassland, Meadows & Pastures		Bo Cr En Su
*Brown hairstreak	<i>Thecla betulae</i>		●			Nb				S5(s)		Woodland, Hedgerows	extinct	
Dingy skipper	<i>Erynnis tages</i>					Local	●	UK				Chalk Grassland		Bo Cr Hi?
Grayling	<i>Hipparchia semele</i>					Local	●	UK				Heathland	?	
Green hairstreak	<i>Callophrys rubi</i>						●					Chalk Grassland, Heathland		Bo Cr Me Re
Grizzled skipper	<i>Pyrargus malvae</i>					Local	●	UK				Chalk Grassland		Bo Cr
Marbled white	<i>Melanargia galathea</i>					Local		↑			●	Chalk Grassland, Meadows & Pastures	Flagship	Ba Bo Cr Ea Hw Hi Ho Me
Purple emperor	<i>Apatura iris</i>		●			Nb	●			S5(s)		Woodland	Ki	
Silver-washed fritillary	<i>Argynnis paphia</i>		●			Local	●	↓				Woodland	Cr Ki	
White admiral	<i>Ladoga camilla</i>					Local	●	↑				Woodland	Hi Ki	
White-letter hairstreak	<i>Strymonidia w-album</i>					Nb		↑		S5(s)		Woodland	many..	

MACRO-MOTHS

Balsam carpet	<i>Xanthorhoe birivata</i>			RDB3		Cat.4		●				Woodland		Hi Bo
Buttoned snout	<i>Hypena rostralis</i>	●			Nb		↓	●				Wasteland	flagship	many..
Double line	<i>Mythimna turca</i>	●			Nb	Cat.4	↓					Woodland, Acid grassland		Ri Me Ki
Four-spotted	<i>Tyta luctuosa</i>	●		RDB3		Cat.4	↓					Acid grassland, Chalk grassland		Me?
Pale shining brown	<i>Polia bombycina</i>	●			Local	Cat.4	↓					Chalk grassland		Cr?
Star-wort	<i>Cucullia asteris</i>		●		Nb	Cat.3					●	Woodland, Tidal Thames		Bx BD Bo Hv
Toadflax brocade	<i>Calophasia lunula</i>	●		RDB3		●						Acid grassland	new arriv	Gr
Alder kitten	<i>Furcula bicuspis</i>					Cat.4						Woodland		Bo Cr Su
Ash pug	<i>Eupithecia fraxinata</i>					Cat.4								Bo Bx Hi En
Barred hook-tip	<i>Drepana cultraria</i>				Nb	Cat.2						Woodland		many..
Barred umber	<i>Plagodis pulveraria</i>					Cat.4						Heathland?		Me
Beautiful brocade	<i>Lacanobia contigua</i>					Cat.4	↓					Woodland		Cr Su
Beautiful snout	<i>Hypena crassalis</i>				Nb	Cat.4						Woodland, Heathland		Me Cr Bo
Beautiful yellow underwing	<i>Anarta myrtili</i>					Cat.4	↓	●		●		Heathland		Me Wa Cr Bx?
Bleached pug	<i>Eupithecia expallidata</i>					Cat.4						Woodland		Bo Bx
Blossum underwing	<i>Orthosia miniosa</i>					Cat.4	↓					Woodland		Me
Brindled white-spot	<i>Paradarisa extensaria</i>				Nb	Cat.3						Woodland		Bo Hi Me Cr
Broom-tip	<i>Chesius rufata</i>		●		Local	Cat.4	↓					Heathland		Ca Bx Bo
Brown-veined wainscot	<i>Archanara dissoluta</i>				Nb	?						Reedbed		Hv? Bo? Su?
Buff footman	<i>Eilema deplana</i>					Cat.4	↑?							Bo
Campanula pug	<i>Eupithecia denotata</i>					Cat.4						Woodland		Ba Hr Hi
Chimney sweeper	<i>Odezia atrata</i>					Cat.4	↓				●	Acid grassland, Meadows & Pastures		En Ba Br Ca Wa
Cloaked carpet	<i>Euphyia biangulata</i>					Cat.4						Woodland		Hv
Clouded buff	<i>Diacrisia sannio</i>					Cat.4								Su
Common heath	<i>Ematurga atomaria</i>					Cat.4	↓					Heathland		Me Wa Cr
Cream-bordered green pea	<i>Earias clorana</i>				Nb	Cat.3						Woodland, Reedbed		Me Bo Ea En Ne Hv
Currant clearwing	<i>Synanthedon tipuliformis</i>				Nb	●		●						BA Ca Hr Hv Bo Cr So
Dingy footman	<i>Eilema griseola</i>					Cat.4						Woodland		Hi Hv Su
Dog's tooth	<i>Lacanobia suasa</i>					Cat.2	↓	●			●	Floodplain grassland, Wasteland		many..

INVERTEBRATES	
UK BAP Priority	
UK SCC	
UK Rare/RDB	
UK Scarce	
London Rare	
London Decline	
London Characteristic	
Culturally valued	
Speciality Protected	
Indicative	
Relevant HAP(s)	
Notes	
Boroughs	

Lusky-lemon sallow	<i>Xanthia gilvago</i>	Cat.3	↓?		Ba Br Bo Bx Cr HF Me Su
Fen wainscot	<i>Arenostola phragmitidis</i>	Cat.3		●	Ba BD Bx Ca Cr En Hi Hv Ne Su
*Festoon	<i>Apoda limacodes</i>	Nb	↓		
Fox	<i>Macrothylacia rubi</i>	Cat.4	↓		Cr Su?
Goat	<i>Cossus cossus</i>	Nb	↓		Gr? Re Ho
Golden-rog pug	<i>Eupithecia virgaureata</i>	Cat.4			Bo Hi
Grass wave	<i>Perconia strigillaria</i>	Cat.4			Ri
Great oak beauty	<i>Hypomecis roboraria</i>	Nb	Cat.3		Ho Hi Ri Bo
Great prominent	<i>Peridea anceps</i>	Cat.4	↓?		En Ki
Green arches	<i>Anaplectoides prasina</i>	Cat.4			Bo
Heath rustic	<i>Xestia agathina</i>	Cat.4			Bo
Hornet clearwing	<i>Sesia apiformis</i>	Na	Cat.4		Ca Bx Cr Me
Horse chestnut	<i>Pachycnemia hippocastanaria</i>	Cat.4	↓		Bo
July belle	<i>Scotopteryx luridata</i>	Cat.4			Ca Bx? Hi
Juniper carpet	<i>Thera juniperata</i>	Cat.4	↑		Ba Bo Ca Cr Ki
Lappet	<i>Gastropacha quercifolia</i>	Cat.4	↓		Cr Su?
Large red-belted clearwing	<i>Sesia culiciformis</i>	Cat.4			Ba
Lead-coloured drab	<i>Orthosia populeti</i>	Nb	Cat.3		Hi Cr Ba En Bo
Lead-coloured pug	<i>Eupithecia plumbeolata</i>	Cat.4			Hi
Lesser cream wave	<i>Scopula immutata</i>	Cat.4			Ca Bx Hw En
Light orange underwing	<i>Archieris notha</i>	Cat.4			Hi
Lunar hornet clearwing	<i>Sesia bembeciformis</i>	Na	Cat.4		Ha Hi Ri Cr
Map-winged swift	<i>Hepialus fusconebulosa</i>	Cat.4			Cr Hi
Marsh pug	<i>Eupithecia pygmaeata</i>	Cat.4			Hi
Merveille du jour	<i>Dichonia aprilina</i>	Cat.2		●	Bo Ba En Cr Re Su
Mocha	<i>Cyclophora annulata</i>	Cat.4			Bo
Mother shipton	<i>Callistege mi</i>	Cat.3	↓?		Hi Ri Ca Hr Ne BD Su Bo Cr Hw
Northern drab	<i>Orthosia opima</i>	Cat.4	↓		Cr Me Su
Obscure wainscot	<i>Mythimna obsoleta</i>	Cat.4			Bx BD Hv Ne
Ochreous pug	<i>Eupithecia indigata</i>	Cat.4	↑?		Ba Bo Cr Su
Pale-lemon sallow	<i>Xanthia ocellaris</i>	Na	Cat.4		Ca Cr HF Me
Pine carpet	<i>Thera firmata</i>	Cat.4			En
Pinion-streaked snout	<i>Schranksia costaestrigalis</i>	Cat.4			Cr? Hi?
Poplar lutestring	<i>Tethea or</i>	Nb	Cat.3		Hi Ca Bo Hv Bx
Pretty chalk carpet	<i>Melanthia procellata</i>	Cat.2	↑		Bo Bx Cr Hi Su?
Privet hawk-moth	<i>Sphinx ligustri</i>	Cat.3	↓	●	many..
Red-belted clearwing	<i>Synanthedon myopaeformis</i>	Na	Cat.3	●	KC
Reddish light arches	<i>Apamea sublustris</i>	Nb	Cat.3	↓?	Su Cr Bo
Red-tipped clearwing	<i>Sesia formicaeformis</i>	Cat.4			BD
Rosy marbled	<i>Elaphria venustala</i>	Na	Cat.4		Bo Bx?
Round-winged muslin	<i>Thumatha senex</i>	Cat.3			Bx Me Hv
Royal mantle	<i>Catarhoe cuculata</i>	Cat.4			Bo Bx
Rufous minor	<i>Oligia versicolor</i>	Cat.4			Ba Cr En Hv Me Ne
Satin beauty	<i>Deileptenia ribeata</i>	Cat.4			Bo
Satin lutestring	<i>Tetheela fluctuosa</i>	Nb	Cat.3		Bx Su
Satyr pug	<i>Eupithecia satyrata</i>	Cat.4			Bo
Scallop shell	<i>Rheumaptera undulata</i>	Cat.4	↓		Bx?
Shaded pug	<i>Eupithecia subumbra</i>	Nb	Cat.3		Cr Bo Bx Ne BD Hv
Sharp-angulated carpet	<i>Euphyia unanquata</i>	Cat.4			Ba En Su

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Silky wainscot	<i>Chilodes maritimus</i>				Nb	Cat.4						Reedbed		Hv
Small purple-barred	<i>Phytometra viridaria</i>					Cat.4	↓?					Heathland		Bo
Small rufous	<i>Coenobia rufa</i>					Cat.4								Re Hv En
Southern wainscot	<i>Mythimna straminea</i>					Cat.3						Tidal Thames, Reedbeds		Bx BD Gr Hv Ne WF
Square spot	<i>Paradarisa consonaria</i>					Cat.4								Ki Bo
Striped wainscot	<i>Mythimna pudorina</i>					Cat.4						Woodland, Acid grassland		Ri Me
Tissue	<i>Triphosa dubitata</i>					Cat.4								Cr
Triple-spotted clay	<i>Xestia ditrapezium</i>					Cat.4						Woodland		Me Bx
Twin-spotted wainscot	<i>Archanara geminipuncta</i>				Nb	Cat.3						Reedbed	flagship	Hv Bx Ne En Hi Ca
Water carpet	<i>Lampropteryx suffumata</i>					Cat.4						Woodland		Hv?
Waved black	<i>Parascotia fuliginaria</i>				Nb	Cat.3		•	•			Woodland		Hi Me Ki Cr
Webb's wainscot	<i>Archana sparganii</i>				Nb	Cat.4						Reedbed	(Typha)	Ea Hv Su
Wormwood	<i>Cucullia absinthii</i>				Nb	Cat.3						Meadows & pastures, Wasteland	flagship	many..
Yarrow pug	<i>Eupithecia millefoliata</i>				Na	Cat.3	↑	•			•	Tidal Thames		Bo Bx Hv BD Ne Re WF
Yellow-winged clearwing	<i>Sesia vespiiformis</i>					Cat.4								Ri

ODONATA (Dragonflies)

Scarce emerald damselfly	<i>Lestes dryas</i>		•	RDB2				•				•	Rivers & Streams, Floodplain Grassland	BD Hv Bx?
Black darter	<i>Sympetrum danae</i>											•	Heathland	Me
Common hawk	<i>Aeshna juncea</i>												Heathland	Me
*Downy emerald	<i>Cordulia aenea</i>				Nb		↓						Heathland	extinct? Hw WF
Emerald damselfly	<i>Lestes sponsa</i>												Rivers & Streams, Heathland	Ba Bx Hw Ho Hi Hv Me Ri WF
Keeled skimmer	<i>Orthetrum coerulescens</i>				Local								Heathland	Me
Red-eyed damselfly	<i>Erythromma najas</i>						↓						Rivers & Streams, Lakes & Reservoirs	En Ri
Ruddy darter	<i>Sympetrum sanguineum</i>				Nb			•				•	Rivers & Streams, Lakes & Reservoirs	many..
Small red-eyed damselfly	<i>Erythromma viridulum</i>				?		↑						Lakes & Reservoirs	Hv Ri
White-legged damselfly	<i>Platycnemis pennipes</i>				Nb								Rivers & Streams, Lakes & Reservoirs	En Ki Re Ri WF

COLEOPTERA (Beetles)

a cardinal click beetle	<i>Ampedus cardinalis</i>		•	RDB2				•					Woodland, Open landscapes w ancient trees	Ri
a click beetle	<i>Elater ferrugineus</i>	•		RDB1				•	UK				Open landscapes w ancient trees	Ri
Stag beetle	<i>Lucanus cervus</i>	•			Nb				UK	•	•	S5(s)/A2	Woodland, Open landscapes w ancient tree	SAP ext: many..
a featherwing beetle	<i>Ptenidium gressneri</i>				RDBK			•				•	Open landscapes w ancient trees	Ri
a featherwing beetle	<i>Ptenidium turgidum</i>				RDBK			•				•	Open landscapes w ancient trees	Ri
a ground beetle	<i>Calosoma inquisitor</i>				Na		↓						Woodland	?Re WF
a jewel beetle	<i>Agrilus pannonicus</i>				Na		↓						Woodland, Open landscapes w ancient trees	Hw Ca
a jewel beetle	<i>Agrilus angustulus</i>				Nb		↓						Woodland, Open landscapes w ancient trees	Hw
a ladybird	<i>Nephus quadrimaculatus</i>				RDB2		↑						Woodland, Open landscapes w ancient tree on <i>Heder</i>	Ri+..
a leaf beetle	<i>Chrysolina oricalcia</i>				Nb			•				•	Open landscapes w ancient trees	Hi Wa
a longhorn beetle	<i>Phytoecia cylindrica</i>				Nb			•					Woodland	Ba Br
a net-winged beetle	<i>Platycis minutus</i>				Nb			•					Woodland	Hw
a tumbling flower beetle	<i>Mordellistena neuwaldeggiana</i>				RDBK		↑	•				•	Open landscapes w ancient trees	Ri
Bloody-nosed beetle	<i>Timarcha tenebricosa</i>						↓					•	Acid grassland, Chalk grassland, Heathland	Bx Cr
Bombardier beetle	<i>Brachinus crepitans</i>				Nb		↓						Wasteland	?Gr WF
Glow-worm	<i>Lampyrus noctiluca</i>						↓		•				Chalk Grassland, Meadows & Pastures	Ba Bo Cr Hi
Green tiger beetle	<i>Cicindela campestris</i>						↓					•	Acid grassland, Heathland	flagship ?Cr Me Ri WF

HYMENOPTERA (Bees, Ants & Wasps)

Brown-banded carder bee	<i>Bombus humilis</i>	•			Local	•	UK					Acid grassland, Wasteland	flagship	BD Bx Hv Ne
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Five-banded tailed digger wasp	<i>Cerceris quinquefasciata</i>	●		RDB3		●	UK					Acid grassland, Wasteland		Hv
Shrill carder bee	<i>Bombus sylvarum</i>	●			Nb	●	UK					Acid grassland, Wasteland		Ne
Southern wood ant	<i>Formica rufa</i>	●			Local	●	UK		●			Woodland, Open landscapes w ancient trees		Bo Hv
a digger wasp	<i>Diodontus insidiosus</i>			RDB3		●	↓				●	Acid grassland		Me Re Ri
a digger wasp	<i>Crabro scutellatus</i>				Na	●						Heathland, Acid grassland		Ri
a digger wasp	<i>Nysson dimidiatus</i>				Nb	●						Acid grassland		Ri
a digger wasp	<i>Didineis lunicornis</i>				Na	●						Meadows & Pastures		Ri
a digger wasp	<i>Stigmus pendulus</i>			RDBK		●						Woodland		Bo
a digger wasp	<i>Crossocerus distinguendus</i>			RDB3		●	↑					Acid grassland		Ri
a digger wasp	<i>Crossocerus walkeri</i>				Nb	●						Meadows & Pastures		Hw
a Eumenid (potter) wasp	<i>Microdynerus exilis</i>				Nb	●						Acid grassland, Open landscapes w ancient trees, M	Me Ri	
a leaf cutter bee	<i>Heriades truncorum</i>			RDB3		●						Acid grassland		Ri
a leaf cutter bee	<i>Stelis breviscula</i>			pRDB1		●						Acid grassland	recent	Ri
a mining bee	<i>Andrena florea</i>			RDB3		●						Acid grassland		Hv Me Ri
a mining bee	<i>Andrena bimaculata</i>				Nb	●						Acid grassland		Me Ri
a mining bee	<i>Andrena humilis</i>				Nb	●						Meadows & Pastures		Me
a mining bee	<i>Andrena labiata</i>				Na	●						Acid grassland, Meadows & Pastures		Me Ri
a mining bee	<i>Andrena tibialis</i>				Na	●						Acid grassland		Ri
a mining bee	<i>Macropis europaea</i>				Na	●						Meadows & Pastures		Hv
a nomad bee	<i>Nomada flavopicta</i>				Nb	●						Acid grassland		Ri
a nomad bee	<i>Nomada fulvicornis</i>			RDB3		●						Heathland, Acid grassland		Me Ri
a nomad bee	<i>Nomada guttulata</i>			RDB1		●						Acid grassland		Ri
a nomad bee	<i>Nomada lathburiana</i>			RDB3		●	↑					Acid grassland		Ri
a ruby-tailed wasp	<i>Cleptes nitidulus</i>				Na	●						Woodland, Open landscapes w ancient trees		Ri
a ruby-tailed wasp	<i>Cleptes semiauratus</i>				Nb	●	↓							Ri
a ruby-tailed wasp	<i>Hedychrum niemelai</i>			RDB3		●						Acid grassland		Bo Me Ri
a ruby-tailed wasp	<i>Hedychridium coriaceum</i>			RDB3		●						Acid grassland		Me Ri
a ruby-tailed wasp	<i>Pseudomalus violaceus</i>				Nb	●						Open landscapes w ancient trees, Meadows & Pastur	Ri	
a Sapygid wasp	<i>Monosapyga clavicornis</i>				Nb	●						Woodland		Ri
a social wasp	<i>Dolichovespula media</i>				Na	●						Open landscapes w ancient trees, Meadows & Pastur	Me	
a social wasp	<i>Dolichovespula saxonica</i>				Na	●						Open landscapes w ancient trees, Meadows & Pastur	Me	
a solitary bee	<i>Lasioglossum pauxillum</i>				Na	●	↑					Meadows & Pastures		Me Ri
a solitary bee	<i>Lasioglossum malachurum</i>				Na	●						Meadows & Pastures		Me Ri
a solitary bee	<i>Sphecodes crassus</i>				Nb	●						Acid grassland		Ri
a solitary bee	<i>Sphecodes niger</i>			RDB3		●						Meadows & Pastures		Me
a solitary bee	<i>Sphecodes reticulatus</i>				Na	●						Acid grassland		Me
a spider-hunting wasp	<i>Auplopus carbonarius</i>				Nb	●						Woodland, Open landscapes w ancient trees		Ri
a spider-hunting wasp	<i>Priocnemis gracilis</i>				Nb	●						Meadows & Pastures		Ri
a spider-hunting wasp	<i>Priocnemis hyalinata</i>				Nb	●						Meadows & Pastures		Ri
a spider-hunting wasp	<i>Priocnemis schioedtei</i>				Nb	●						Open landscapes w ancient trees, Meadows & Pastur	Ri	
a Tiphid wasp	<i>Tiphia minuta</i>				Nb	●						Acid grassland, Meadows & Pastures		Ri
Bee-wolf	<i>Philanthus triangulum</i>			RDB2		●	↑				●	Acid grassland, Wasteland		many..
Brown tree ant	<i>Lasius brunneus</i>				Na	●						Woodland, Open landscapes w ancient trees		Hw Hv Ri Me Wa WF
Hill cuckoo bee	<i>Psithyrus rupestris</i>				Nb	●						Meadows & Pastures		Hw
Red-banded sand wasp	<i>Ammophila sabulosa</i>					●	↓					Acid grassland, Wasteland	flagship	Bo Gr Ri Me
Small heath bumblebee	<i>Bombus jonellus</i>				Local	●	↓				●	Heathland	flagship	Hw

DIPTERA (True flies)

a cranefly	<i>Lipsothrix nervosa</i>	●			Local	●	UK			●	Woodland, Rivers & Streams	endemic	Br Gr Hv
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		UK BAP Priority	UK SCC	UK Rare/RDB	UK Scarce	London Rare	London Decline	London Characteristic	Culturally valued	Specialty Protected	Indicative	Relevant HAP(s)	Notes	Boroughs
a picture-winged fly	<i>Dorycera graminum</i>	●		RDB3		●	UK					Acid grassland, Floodplain grassland		Hv Me
Hornet robber-fly	<i>Asilus crabroniformis</i>	●			N	●	UK					Acid grassland, Wasteland		BD Hv
a crane fly	<i>Ctenophora pectinicornis</i>				Nb	●						Woodland, Open landscapes w ancient trees		Hw
a hoverfly	<i>Brachypaloides lenta</i>					●					●	Woodland, Open landscapes w ancient trees		Hw
a hoverfly	<i>Parhelophilus versicolor</i>					●					●	Reedbed, Lakes/Reservoirs		Ba Br Ho Hr
a hoverfly	<i>Volucella inanis</i>				N		↑	●			●	Meadows & Pastures		many..
a hoverfly	<i>Epistophella euchroma</i>				?	●								Hw
a hoverfly	<i>Xylota xanthocnema</i>				N	●						Woodland		Hw
a soldier fly	<i>Odontomyia tigrina</i>				N	●	↓					wetlands..		Ba Br Re WF

ORTHOPTERA (Grasshoppers & Crickets)

Long-winged conehead	<i>Conocephalus discolor</i>				Na		↑					Meadows & Pastures, Floodplain grassland		many..
Roesel's bush-cricket	<i>Metrioptera roeseli</i>				Nb		↑	●				Meadows & Pastures, Floodplain grassland		many..
Stripe-winged grasshopper	<i>Stenobothrus lineatus</i>					●						Wasteland		Ca Hr
Tawny cockroach	<i>Ectobius pallidus</i>				Nb	●						Chalk grassland		Bo

ARACHNIDA (Spiders)

a spider	<i>Enoplognatha oelandica</i>					●					●	Acid Grassland, Meadows & Pastures		Hr
a spider	<i>Tapinocyboides pygmaeus</i>					●					●	Acid Grassland, Meadows & Pastures		Ca
a spider	<i>Zelotes latreillei</i>					●					●	Acid Grassland, Chalk Grassland, Meadows & Past many..		
a spider	<i>Baryphma duffeyi</i>			RDB3		●						Tidal Thames, Reedbeds, Floodplain grassland		Hv
Purse-web spider	<i>Atypus affinis</i>				Local	●		●			●	Meadows & Pastures, Acid grassland		Ca Ri?
Wasp spider	<i>Argiope bruennichi</i>				Na	●	↑					Acid grassland, Floodplain grassland		Ri Hv?

MOLLUSCS

Depressed river mussel	<i>Pseudanodonta complanata</i>	●			Nb	●	UK					Tidal Thames		Ri
Desmoulin's whorl snail	<i>Vertigo moulinsiana</i>	●			Na	●	UK		A2			Rivers & Streams		Hi
Swollen spire snail	<i>Pseudamnicola confusa</i>		●	RDB1		●		●				Tidal Thames		BD Ne
Two-lipped/Thames door snail	<i>Laciniaria biplicata</i>			RDB3		●		●				Tidal Thames	Flagship	Ri Ho Ki
German hairy snail	<i>Perforatella rubiginosa</i>			RDB2		●		●				Tidal Thames		Ho
Roman snail	<i>Helix pomatia</i>		●		Nb	●						Chalk Grassland		Cr Bo Su
Tentacled lagoon-worm	<i>Alkmaria romijni</i>		●		Na	●			S5			Tidal Thames		?BD Hv
*White-clawed crayfish	<i>Austropotamobius pallipes</i>	●			Local	●	UK		S5(s),A2			Rivers & Streams		extinct

Key:

Bold species = London BAP Priority Species

Bold habitats = Habitat Action Plan extant

Stippled = SCC species additional to Audit

* = possible recovery species

RDB = Red Data Book (1 Endangered, 2 Vulnerable, 3 Rare, K Insufficient data); **N** = Notable a/b, or Local; **Cat.3/4** = Macro-moth atlas (*Plant C*, 1993) status categories

Decline: UK = nationally declining and/or SE = regionally declining = direction of known trend in London populations

Protection: S# = *Wildlife & Countryside Act* Schedule (s = sale only); A# = Annex (*Habitats Directive*)

Boroughs key: BD=Barking&Dagenham Ba=Barnet Br=Brent Bo=Bromley

Bx=Bexley Ca=Camden Cr=Croydon CL=City of London Ea=Ealing

En=Enfield Gr=Greenwich Ha=Hackney Hr=Haringey Ho=Hounslow

Hv=Havering Hi=Hillingdon Hw=Harrow HF=Hammersmith&Fulham

Is=Islington KC=Kensington&Chelsea Ki=Kingston La=Lambeth

Le=Lewisham Me=Merton Ne=Newham Re=Redbridge Ri=Richmond

INVERTEBRATES

So=Southwark Su=Sutton TH=TowerHamlets WF=Waltham Forest
 Wa=Wandsworth We=Westminster

UK BAP Priority

UK SCC

UK Rare/RDB

UK Scarce

London Rare

London Decline

London

Characteristic

Culturally valued

Specially Protected

Indicative

Relevant HAP(s)

Notes

Boroughs