

Appendix S1

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Title: The house of a thousand species: The untapped potential of comprehensive biodiversity censuses of urban properties

Journal: Ecology

Table S1: List of species recorded from the property which had fewer than 10 records on Atlas of Living Australia (ALA) as of July 2022.

Higher order 1	Higher order 2	Higher order 3	Family	Species	Common name	ALA records
Arthropoda	Insecta	Diptera	Ceratopogonidae	<i>Culicoides marmoratus</i>	Marbled Sandfly	0
Arthropoda	Insecta	Diptera	Culicidae	<i>Culex edwardsi</i>	Mosquito	0
Platyhelminthes	Platyhelminthes	Tricladida	Geoplanidae	<i>Platydemus manokwari</i>	New Guinea Flatworm	0
Arthropoda	Insecta	Hemiptera	Cicadellidae	<i>Cicadulina bimaculata</i>	Maize Planthopper	1
Arthropoda	Insecta	Lepidoptera	Cosmopterigidae	<i>Pyroderces mesoptila</i>	Moth	1
Arthropoda	Insecta	Lepidoptera	Noctuidae	<i>Turnerinycta phaeocosma</i>	Moth	1
Arthropoda	Insecta	Lepidoptera	Tortricidae	<i>Epiblema strenuana</i>	Ragweed borer	1
Arthropoda	Insecta	Orthoptera	Gryllacrididae	<i>Nunkeria brochis</i>	Leaf-rolling Cricket	1
Arthropoda	Insecta	Zygentoma	Lepismatidae	<i>Acrotelsella devriesiana</i>	Silverfish	1
Arthropoda	Insecta	Hemiptera	Miridae	<i>Poppiocapsidea biseratense</i>	plant bug	2
Arthropoda	Insecta	Lepidoptera	Cosmopterigidae	<i>Anatrachyntis rileyi</i>	Pink scavenger moth	2
Arthropoda	Insecta	Lepidoptera	Uraniidae	<i>Phazaca cf. leucocephala</i>	Phazaca moth	2
Arthropoda	Insecta	Hymenoptera	Leucospidae	<i>Leucospis giraulti</i>	Leucospid ichneumon	3
Arthropoda	Insecta	Lepidoptera	Crambidae	<i>Poliobotys ablactalis</i>	Moth	3
Arthropoda	Insecta	Lepidoptera	Gelechiidae	<i>Idiophantis habrias</i>	Moth	3
Arthropoda	Insecta	Lepidoptera	Gracillariidae	<i>Macarostola polyplaca</i>	Leaf-miner moth	3
Arthropoda	Insecta	Hemiptera	Cicadellidae	<i>Diemoides anomalus</i>	Planthopper	4
Arthropoda	Insecta	Lepidoptera	Erebidae	<i>Goniocraspedon mistura</i>	Moth	4
Plantae	Plantae	Lamiales	Lamiaceae	<i>Clerodendrum splendens</i>	Red Glory vine	4
Arthropoda	Insecta	Lepidoptera	Gelechiidae	<i>Idiophantis chiridota</i>	Moth	5
Arthropoda	Insecta	Lepidoptera	Tineidae	<i>Niditinea fuscella</i>	European House Moth	5
Arthropoda	Insecta	Embioptera	Oligotomidae	<i>Oligotoma saundersii</i>	Webspinner	6
Arthropoda	Insecta	Lepidoptera	Uraniidae	<i>Phazaca cyclocrossa</i>	Phazaca moth	6
Arthropoda	Insecta	Coleoptera	Anthribidae	<i>Euparius didymus</i>	Fungus weevil	7

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Arthropoda	Insecta	Diptera	Muscidae	<i>Hydrotaea chalcogaster</i>	Black Dump-fly	7
Arthropoda	Insecta	Hemiptera	Aleyrodidae	<i>Bemisia tabaci</i>	Whitefly	7
Arthropoda	Insecta	Hymenoptera	Formicidae	<i>Tetramorium pacificum</i>	Dark Pennant Ant	7
Arthropoda	Insecta	Lepidoptera	Pyralidae	<i>Tylochares cosmiella</i>	Moth	7
Arthropoda	Insecta	Lepidoptera	Oecophoridae	<i>Eulechria hilda</i>	Moth	8
Arthropoda	Insecta	Lepidoptera	Uraniidae	<i>Phazaca decorata</i>	White-margined Phazaca	8
Arthropoda	Insecta	Diptera	Drosophilidae	<i>Drosophila serrata</i>	Fruit fly	9
Arthropoda	Insecta	Lepidoptera	Cosmopterigidae	<i>Pyroderces falcateella</i>	Moth	9