

## BUTTERFLIES OF WAITE CONSERVATION RESERVE & THEIR LARVAL FOOD PLANTS

### PAPILIONIDAE (Swallowtails)

<b>Dainty Swallowtail</b>	<i>Papilio anactus</i>	<i>Citrus spp*</i> (campus only)
<b>Chequered Swallowtail</b>	<i>Papilio demoleus</i>	<i>Cullen australasicum</i> +

### PIERIDAE (Whites & Yellows)

<b>Cabbage White*</b>	<i>Pieris rapae</i>	<i>Brassicaceae*</i>
<b>Wood White</b>	<i>Delias aganippe</i>	<i>Amyema miquellii</i> , <i>Lysiana exocarpi</i> , <i>Exocarpos cupressiformis</i>
<b>Caper White</b>	<i>Belenois java</i>	<i>Capparis mitchellii</i> + (arboretum only)

### LYCANENIDAE (Coppers & Blues)

<b>Wattle Blue</b>	<i>Theclinessthes miskini</i>	<i>Acacia pycnantha</i>
<b>Saltbush Blue</b>	<i>Theclinessthes serpentata</i>	<i>Atriplex spp.</i>
<b>Long-tailed Pea-blue</b>	<i>Lampides boeticus</i>	<i>Kennedia prostrata</i> , <i>Vicia sativa*</i>
<b>Common Grass-blue</b>	<i>Zizina labradus</i>	<i>Medicago polymorpha*</i> , <i>Trifolium*</i> , <i>Cullen australasicum</i> +
Icilius Blue	<i>Jalmenus icilius</i>	<i>Acacia pycnantha</i>
Fringed Heath-blue	<i>Neolucia agricola</i>	<i>Pultenaea largiflorens</i>
<b>Rayed Blue</b>	<i>Candalides heathi</i>	<i>Plantago lanceolata*</i>
Satin Azure	<i>Ogyris amaryllis</i>	<i>Amyema miquellii</i> , <i>Lysiana exocarpi</i>
Southern Purple Azure	<i>Ogyris genoveva</i>	<i>Amyema miquellii</i>
<b>Broad-margined Azure</b>	<i>Ogyris olane</i>	<i>Amyema miquellii</i>

### NYMPHALIDAE (Brush foots)

<b>Marbled Xenica</b>	<i>Geitoneura klugii</i>	<i>Austrostipa</i> , <i>Brachypodium*</i> , <i>Ehrharta*</i> , <i>Poa</i> , <i>Themeda</i>
<b>Common Brown</b>	<i>Heteronympha merope</i>	<i>Austrostipa</i> , <i>Brachypodium*</i> , <i>Ehrharta*</i> , <i>Poa</i> , <i>Themeda</i>
<b>Tailed Emperor</b>	<i>Polyura sempronius</i>	<i>Brachychiton populneus*</i>
<b>Meadow Argus</b>	<i>Junonia villida</i>	<i>Arctotheca*</i> , <i>Scabiosa*</i> , <i>Goodenia</i> , <i>Plantago lanceolata*</i>
Yellow Admiral	<i>Vanessa itea</i>	<i>Parietaria debilis</i> , <i>Urtica urens*</i>
<b>Australian Painted Lady</b>	<i>Vanessa kershawi</i>	<i>Arctotheca*</i> , <i>Chrysocephalum</i> , <i>Helichrysum luteoalbum</i>
<b>Wanderer*</b>	<i>Danaus plexippus</i>	<i>Gomphocarpus cancellatus*</i>
Lesser Wanderer	<i>Danaus chrysippus</i>	<i>Gomphocarpus cancellatus*</i>

### HESPERIIDAE (Skippers)

<b>Phigalia Skipper</b>	<i>Trapezites phigalia</i>	<i>Lomandra densiflora</i> , <i>L. multiflora</i> , <i>L. nana</i> , <i>L. sororia</i>
Mottled Grass Skipper	<i>Anisynta cynone</i>	<i>Brachypodium</i>
<b>Southern Grass-dart</b>	<i>Ocybadistes walkeri</i>	<i>Brachypodium*</i> , <i>Cynodon dactylon*</i> , <i>Pennisetum*</i>
White-banded Grass-dart	<i>Taractrocera papyri</i>	<i>Cynodon dactylon*</i> , <i>Austrodanthonia caespitosa</i>
<b>Orange Palm-dart*</b>	<i>Cephrenes augiades</i>	palms* (campus only)

TOTAL: 20 species recorded for the Reserve or Arboretum in **bold**

8 additional species known for Adelaide but not from Waite

+ confirmed breeding on this plant species

\* introduced species

Compiled by Peter Bird

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