

## BUTTERFLIES & FOOD PLANTS OF WAITE CONSERVATION RESERVE

(bold = butterfly recorded in reserve; others known from region; \* = not native)

FAMILY	COMMON NAME	SCIENTIFIC NAME	FOOD PLANTS
PAPILIONIDAE (2) (Swallowtails)	<b>Dainty Swallowtail</b>	<i>Papilio anactus</i>	<i>Citrus</i> spp.* (not present in reserve but in Waite Arboretum)
	<b>Chequered Swallowtail</b>	<i>Papilio demoleus</i>	<i>Cullen australasicum</i>
PIERIDAE (4) (Whites & Yellows)	<b>Cabbage White*</b>	<i>Pieris rapae</i>	Brassicaceae*
	<b>Wood White</b>	<i>Delias aganippe</i>	<i>Amyema miquelii</i> , <i>Lysiana exocarpi</i> , <i>Exocarpos cupressiformis</i>
	<b>Caper White</b>	<i>Belenois java teutonia</i>	<i>Capparis mitchellii</i> (not present in reserve but in Waite Arboretum)
	<b>Small Grass Yellow</b>	<i>Eurema smilax</i>	<i>Senna</i> spp.
LYCANENIDAE (6) (Coppers & Blues)	<b>Wattle Blue</b>	<i>Theclinesstes miskini miskini</i>	<i>Acacia pycnantha</i>
	<b>Saltbush Blue</b>	<i>Theclinesstes serpentata</i>	<i>Atriplex semibaccata</i> , <i>Einadia nutans</i>
	<b>Long-tailed Pea-blue</b>	<i>Lampides boeticus</i>	<i>Cullen australasicum</i> , <i>Kennedia prostrata</i> , <i>Vicia sativa</i> *
	<b>Grass Blue</b>	<i>Zizina labradus labradus</i>	<i>C. australasicum</i> , <i>K. prostrata</i> , <i>Hardenbergia violacea</i> , <i>Medicago</i> *, <i>Trifolium</i> *
	Icilius Blue	<i>Jalmenus icilius</i>	<i>Acacia pycnantha</i>
	Fringed Heath-blue	<i>Neolucia agricola agricola</i>	<i>Pultenaea largiflorens</i>
	<b>Rayed Blue</b>	<i>Candalides heathi heathi</i>	<i>Plantago lanceolata</i> *
	Satin Azure	<i>Ogyris amaryllis meriodionalis</i>	<i>Amyema miquelii</i> , <i>Lysiana exocarpi</i>
	Southern Purple Azure	<i>Ogyris genoveva</i>	<i>Amyema miquelii</i>
<b>Broad-margined Azure</b>	<i>Ogyris olane</i>	<i>Amyema miquelii</i>	
NYMPHALIDAE (8) (Brush foots)	<b>Common Xenica</b>	<i>Geitoneura klugii</i>	<i>Austrostipa</i> , <i>Brachypodium distachyon</i> *, <i>Ehrharta</i> *, <i>Poa</i> , <i>Themeda triandra</i>
	<b>Common Brown</b>	<i>Heteronympha merope</i>	<i>Austrostipa</i> , <i>Brachypodium</i> *, <i>Ehrharta</i> *, <i>Microlaena stipoides</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 calybe</i>	<i>Arctotheca</i> *, <i>Scabiosa</i> *, <i>Goodenia geniculata</i> , <i>G. pinnatifida</i> , <i>P. lanceolata</i> *
	<b>Australian Admiral</b>	<i>Vanessa itea</i>	<i>Parietaria debilis</i> , <i>Urtica urens</i> *
	<b>Australian Painted Lady</b>	<i>Vanessa kershawi</i>	<i>Arctotheca calendula</i> *, <i>Chrysocephalum</i> spp., <i>Helichrysum luteoalbum</i>
	<b>Wanderer or Monarch*</b>	<i>Danaus plexippus</i>	<i>Gomphocarpus cancellatus</i> *
	<b>Lesser Wanderer</b>	<i>Danaus chrysippus petilia</i>	<i>Gomphocarpus cancellatus</i> *
HESPERIIDAE (3) (Skippers)	<b>Heath Ochre</b>	<i>Trapezites phigalia 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 distachyon</i> *
	<b>Southern Dart</b>	<i>Ocybadistes walkeri</i>	<i>Brachypodium distachyon</i> *, <i>Cynodon dactylon</i> *, <i>Pennisetum</i> *
	White-banded Grass-dart	<i>Taractrocera papyria</i>	<i>Cynodon dactylon</i> *, <i>Microlaena stipoides</i> , <i>Rytidosperma caespitosum</i>
	<b>Orange Palm-dart*</b>	<i>Cephenes augiades sperthius</i>	Palms (not present in reserve but in Waite Arboretum)

**TOTAL:** 23 species recorded for Waite Conservation Reserve

Peter Bird 16 March 2019