

K. Summary of Herpetofauna, Mammal and Insect Surveys Conducted

Table K1: Summary of herpetofauna monitoring in the Survey Area (excluding the WRA)

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2025 Occurrence ⁽²⁾	Nov 2025 Mean ⁽³⁾	Records Outside Surveys ⁽⁴⁾
Amphibian	No. of species recorded:	0			
Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2025 Occurrence ⁽²⁾	Nov 2025 Mean ⁽³⁾	Records Outside Surveys ⁽⁴⁾
Reptile	No. of species recorded:	0			

Note:

- (1) Conservation status follows that of Fellowes *et al.* (2002), Chan *et al.* (2005) and Karsen *et al.* (1998).
- (2) Indicates number of surveys recorded within the reporting period.
- (3) Refers to the mean number of individuals recorded in the reporting period (excluding the WRA).
- (4) Includes observations during other surveys and/or site visits.
- (5) One regular survey and six outside surveys were conducted
- √ Indicates the species is recorded outside regular surveys

Table K2: Summary of herpetofauna monitoring in the WRA

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2025 Occurrence ⁽²⁾	Nov 2025 Mean ⁽³⁾	Records Outside Surveys ⁽⁴⁾
Amphibian	No. of species recorded:	0			
Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2025 Occurrence ⁽²⁾	Nov 2025 Mean ⁽³⁾	Records Outside Surveys ⁽⁴⁾
Reptile	No. of species recorded:	0			

Note:

- (1) Conservation status follows that of Fellowes *et al.* (2002), Chan *et al.* (2005) and Karsen *et al.* (1998).
- (2) Indicates number of surveys recorded within the reporting period.
- (3) Refers to the mean number of individuals recorded in the reporting period in the WRA.
- (4) Includes observations during other surveys and/or site visits.
- (5) One regular survey and 16 outside surveys were conducted.
- √ Indicates the species is recorded outside regular surveys

Table K3: Summary of mammal monitoring in the Survey Area (excluding the WRA)

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2025 Occurrence ⁽²⁾	Nov 2025 Max ⁽³⁾	Records Outside Surveys ⁽⁴⁾
Mammal	No. of species recorded:	0			

Note:

- (1) Conservation status follows that of Fellowes *et al.* (2002) and Shek (2006).
- (2) Indicates number of surveys recorded within the reporting period.
- (3) Refers to the maximum number of individuals recorded in the reporting period (excluding the WRA).
- (4) Includes observations during other surveys and/or site visits.
- (5) Six regular surveys were conducted.
- √ Indicates the species is recorded outside regular surveys

Table K4: Summary of mammal monitoring in the WRA

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2025 Occurrence ⁽²⁾	Nov 2025 Max ⁽³⁾	Records Outside Surveys ⁽⁴⁾
Mammal	No. of species recorded:	0			

Note:

- (1) Conservation status follows that of Fellowes *et al.* (2002) and Shek (2006).
- (2) Indicates number of surveys recorded within the reporting period.
- (3) Refers to the maximum number of individuals recorded in the reporting period in the WRA.
- (4) Includes observations during other surveys and/or site visits.
- (5) Six regular surveys and 10 outside surveys were conducted.
- V Indicates the species is recorded outside regular surveys

Table K5: Summary of dragonflies (odonata) and butterfly monitoring in the Survey Area (excluding the WRA)

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2025 Occurrence ⁽²⁾	Nov 2025 Mean ⁽³⁾	Records Outside Surveys ⁽⁴⁾
Odonata	No. of species recorded:	2			
Wandering Glider	<i>Pantala flavescens</i>	-	1	10.0	0
Variegated Flutterer	<i>Rhyothemis variegata arria</i>	-	1	2.0	0

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2025 Occurrence ⁽²⁾	Nov 2025 Mean ⁽³⁾	Records Outside Surveys ⁽⁴⁾
Butterflies	No. of species recorded:	2			
Great Egg-fly	<i>Hypolimnas bolina kezia</i>	-	1	1.0	0
Pale Grass Blue	<i>Pseudozizeeria maha serica</i>	-	1	8.0	0

Note:

- (1) Conservation status follows that of Fellowes *et al.* (2002), Lo & Hui (2004), Tam *et al.* (2011) and Young & Yiu (2002).
- (2) Indicates number of surveys recorded within the reporting period.
- (3) Refers to the mean number of individuals recorded in the reporting period (excluding the WRA).
- (4) Includes observations during other surveys and/or site visits.
- (5) One regular survey and five outside surveys were conducted.
- V Indicates the species is recorded outside regular surveys

Table K6: Summary of dragonflies (odonata) and butterfly monitoring in the WRA

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2025 Occurrence ⁽²⁾	Nov 2025 Mean ⁽³⁾	Records Outside Surveys ⁽⁴⁾
Odonata	No. of species recorded:	7			
Orange-tailed Midget	<i>Agriocnemis femina oryzae</i>	-	1	2.0	0
Common Bluetail	<i>Ischnura senegalensis</i>	-	1	2.0	0
Asian Amberwing	<i>Brachythemis contaminata</i>	-	1	1.0	0
Green Skimmer	<i>Orthemis sabina sabina</i>	-	1	1.0	0
Wandering Glider	<i>Pantala flavescens</i>	-	-	-	V
Variegated Flutterer	<i>Rhyothemis variegata arria</i>	-	-	-	V
Scarlet Basker	<i>Urothemis signata signata</i>	LC	-	-	V

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2025 Occurrence ⁽²⁾	Nov 2025 Mean ⁽³⁾	Records Outside Surveys ⁽⁴⁾
Butterflies	No. of species recorded:	11			
Striped Blue Crow	<i>Euploea mulciber</i>	-	-	-	V
Red Ring Skirt	<i>Hestina assimilis assimilis</i>	-	-	-	V
Common Palmfly	<i>Elymnias hypermnestra hainana</i>	-	1	1.0	0
Dark Brand Bush Brown	<i>Mycalesis mineus mineus</i>	-	1	3.0	V
Pale Grass Blue	<i>Pseudozizeeria maha sericea</i>	-	1	3.0	V
Dark Cerulean	<i>Jamides bochus bochus</i>	-	1	1.0	0
Small Cabbage White	<i>Pieris rapae crucivora</i>	-	-	-	V
Common Grass Yellow	<i>Eurema hecabe hecabe</i>	-	1	1.0	0
Common Bluebottle	<i>Graphium sarpedon sarpedon</i>	-	1	1.0	0
Formosan Swift	<i>Borbo cinnara</i>	-	1	1.0	V
Common Straight Swift	<i>Parnara guttata</i>	-	-	-	V

Note:

- (1) Conservation status follows that of Fellowes *et al.* (2002), Lo & Hui (2004), Tam *et al.* (2011) and Young & Yiu (2002).
- (2) Indicates number of surveys recorded within the reporting period.
- (3) Refers to the mean number of individuals recorded in the reporting period in the WRA.
- (4) Includes observations during other surveys and/or site visits.
- (5) One regular survey and 15 outside surveys were conducted.
- V Indicates the species is recorded outside regular surveys.