J. Summary of Herpetofauna, Mammal and Insect Surveys conducted

Table J1: Summary of herpetofauna monitoring in the Survey Area (excluding the WRA)

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Sep 2018 Occurrence ⁽²⁾	Sep 2018 Mean ⁽³⁾	Records Outside Surveys	
Amphibian	No. of species recorded:	0				
(No records in September 2018)			0	0.0	0	
Species Name	Scientific Name	Conservation Status ⁽¹⁾	Sep 2018 Occurrence ⁽²⁾	Sep 2018 Mean ⁽³⁾	Records Outside Surveys	
Reptile	No. of species recorded:	1				
Checkered Keelback	Xenochrophis flavipunctatus	-	0	0.0	✓	

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).

Table J2: Summary of herpetofauna monitoring in the WRA

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Sep 2018 Occurrence ⁽²⁾	Sep 2018 Mean ⁽³⁾	Records Outside Surveys	
Amphibian	No. of species recorded:	0				
(No records in September 2018)			0	0.0	0	
Species Name	Scientific Name	Conservation Status ⁽¹⁾	Sep 2018 Occurrence ⁽²⁾	Sep 2018 Mean ⁽³⁾	Records Outside Surveys	
Reptile	No. of species recorded:	1				
Checkered Keelback	Xenochrophis flavipunctatus	-	0	0.0	✓	

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.

Table J3: Summary of mammal monitoring in the Survey Area (excluding the WRA)

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Sep 2018 Occurrence ⁽²⁾	Sep 2018 Max ⁽³⁾	Records Outside Surveys	
Mammal No. of species recorded:		0				
(No records in September 2018)		0	0.0	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).

Table J4: Summary of mammal monitoring in the WRA

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Sep 2018 Occurrence ⁽²⁾	Sep 2018 Max ⁽³⁾	Records Outside Surveys
Mammal	No. of species recorded:	0			_
(No records in September 2018)			0	0.0	0

Table J5: Summary of dragonflies (odonata) and butterfly monitoring in the Survey Area (excluding the WRA)

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Sep 2018 Occurrence ⁽²⁾	Sep 2018 Mean (3)	Records Outside Surveys
Odonata	No. of species recorded:	3			
Crimson Darter	Crocothemis servilia servilia	-	1	9.0	✓
Variegated Flutterer	Rhyothemis variegata arria	-	0	0.0	✓
Wandering Glider	Pantala flavescens	-	1	11.0	✓
Species Name	Scientific Name	Conservation Status ⁽¹⁾	Sep 2018 Occurrence ⁽²⁾	Sep 2018 Mean ⁽³⁾	Records Outside Surveys
Butterfly	No. of species recorded:	2			
Common Mormon	Papilio polytes polytes	-	1	3.0	✓
Great Egg-fly	Hypolimnas bolina kezia	-	1	6.0	✓

Note:

Table J6: Summary of dragonflies (odonata) and butterfly monitoring in the WRA

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Sep 2018 Occurrence ⁽²⁾	Sep 2018 Mean ⁽³⁾	Records Outside Surveys
Odonata	No. of species recorded:	6			
Common Bluetail	Ischnura senegalensis	-	1	4.0	✓
Common Flangetail	lctinogomphus pertinax	-	1	6.0	✓
Crimson Darter	Crocothemis servilia servilia	-	1	9.0	✓
Pied Percher	Neurothemis tullia tullia	-	1	2.0	✓
Variegated Flutterer	Rhyothemis variegata arria	-	1	45.0	✓
Wandering Glider	Pantala flavescens	-	1	11.0	✓
Species Name	Scientific Name	Conservation Status ⁽¹⁾	Sep 2018 Occurrence ⁽²⁾	Sep 2018 Mean ⁽³⁾	Records Outside Surveys
Butterflies	No. of species recorded:	3			
Common Mormon	Papilio polytes polytes	-	1	3.0	✓
Great Egg-fly	Hypolimnas bolina kezia	-	1	6.0	✓

⁽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.

[^]Leopard Cat is listed on CITES Appendix II and vulnerable (VU) in China Red Data Book and it is protected under the Wild Animals Protection Ordinance (Cap. 170)

⁽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).

Red Ring Skirt	Hestina assimilis assimilis	-	1	2.0	✓	
----------------	-----------------------------	---	---	-----	---	--

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 in the WRA.