

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⁾	Mar 2017 Occurrence ⁽²⁾	Mar 2017 Mean ⁽³⁾	Records Outside Surveys
Amphibian	No. of species recorded:			0	
(No survey in March 2017)					
Species Name	Scientific Name	Conservation Status ⁽¹⁾	Mar 2017 Occurrence ⁽²⁾	Mar 2017 Mean ⁽³⁾	Records Outside Surveys
Reptile	No. of species recorded:			0	
(No survey in March 2017)					

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 mammal monitoring in the Survey Area (excluding the WRA)

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Mar 2017 Occurrence ⁽²⁾	Mar 2017 Max ⁽³⁾	Records Outside Surveys
Mammal	No. of species recorded:			0	
(No Records in March 2017)					

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 J3: Summary of mammal monitoring in the WRA

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Mar 2017 Occurrence ⁽²⁾	Mar 2017 Max ⁽³⁾	Records Outside Surveys
Mammal	No. of species recorded:			4	
Bat	<i>indet. sp.</i>	-	-	-	✓
Leopard Cat	<i>Prionailurus bengalensis</i>	-	-	-	✓
Small Asian Mongoose	<i>Herpestes javanicus</i>	-	-	-	✓
Small Indian Civet	<i>Viverricula indica</i>	-	-	-	✓

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.

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

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Mar 2017 Occurrence ⁽²⁾	Mar 2017 Mean ⁽³⁾
Odonata	No. of species recorded:		0	
(No Records in March 2017)		-	-	-
Species Name	Scientific Name	Conservation Status ⁽¹⁾	Mar 2017 Occurrence ⁽²⁾	Mar 2017 Mean ⁽³⁾
Butterfly	No. of species recorded:		0	
(No Records in March 2017)		-	-	-

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).

Table J4: Summary of dragonflies (odonata) and butterfly monitoring in the WRA

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Mar 2017 Occurrence ⁽²⁾	Mar 2017 Mean ⁽³⁾
Odonata	No. of species recorded:		3	
Asian Amberwing	<i>Brachythemis contaminata</i>	-	1	1.0
Common Bluetail	<i>Ischnura senegalensis</i>	-	1	3.0
Common Flangetail	<i>Ictinogomphus pertinax</i>	-	1	1.0
Species Name	Scientific Name	Conservation Status ⁽¹⁾	Mar 2017 Occurrence ⁽²⁾	Mar 2017 Mean ⁽³⁾
Butterfly	No. of species recorded:		4	
Great Egg-fly	<i>Hypolimnas bolina kezia</i>	-	1	1.0
Great Mormon	<i>Papilio memnon agenor</i>	-	1	1.0
Indian Cabbage White	<i>Pieris canidia canidia</i>	-	1	2.0
Pale Grass Blue	<i>Pseudaeschna maha serica</i>	-	1	1.0

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.