

Appendix C. Summary of Herpetofauna Monitoring, Mammals and Insects Surveys

Table C1. Summary of herpetofauna monitoring within the Survey Area (excluding the WRA)

Common Name	Scientific Name	Conservation Status ⁽¹⁾	Mean ⁽²⁾	
			Nov	Apr
Amphibians				
Gunther's Frog	<i>Rana guentheri</i>	-	-	0.5
		No. of Species Recorded	0	1
Reptiles				
Changeable Lizard	<i>Calotes versicolor</i>	-	-	0.5
		No. of Species Recorded	0	1

(1) Conservation status follows that of Fellowes et al. (2002), Chan et al. (2005) and Karsen et al. (1998).

(2) Refers to the mean number of individuals recorded in the reporting period (excluding the WRA)

v Indicates the species is recorded outside regular surveys.

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Table C2. Summary of herpetofauna monitoring in the WRA

Common Name	Scientific Name	Conservation Status ⁽¹⁾	Mean ⁽²⁾	
			Nov	Apr
Amphibians				
No records during the survey period	-	--		
		No. of Species Recorded	0	0
Reptiles				
(No records during the survey period)	-	-		
		No. of Species Recorded	0	0

(1) Conservation status follows that of Fellowes et al. (2002), Chan et al. (2005) and Karsen et al. (1998).

(2) Refers to the mean number of individuals recorded in the reporting period (excluding the WRA)

v indicates the species is recorded outside regular surveys.

Table C3. Summary of mammal monitoring in the Survey Area (excluding the WRA)

Common Name	Scientific Name	Conservation Status ⁽¹⁾						Mean ⁽²⁾
			Nov	Dec	Jan	Feb	Mar	Apr
No mammal was recorded during the survey period	-	-	0	0	0	0	0	0
		No. of Species Recorded	0	0	0	0	0	0

(1) Conservation status follows that of Fellowes et al. (2002) and Shek (2006).

(2) Refers to the maximum number of individuals recorded in each month in the survey area (excluding WRA).

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Table C4. Summary of mammal monitoring in the WRA

Common Name	Scientific Name	Conservation Status ⁽¹⁾						Mean ⁽²⁾
			Nov	Dec	Jan	Feb	Mar	Apr
Bat sp. A	<i>Pipistrellus sp.</i>	-				V		
Bat sp. B	<i>Pipistrellus sp.</i>	-				V		
Leopard Cat	<i>Prionailurus bengalensis</i>	-				V		
No. of Species Recorded			0	0	0	3	0	0

(1) Conservation status follows that of Fellowes et al. (2002) and Shek (2006).

(2) Refers to the maximum number of individuals recorded in each month in the survey area (excluding WRA)

V indicates the species is recorded outside regular surveys

Table C5. Summary of dragonfly and butterfly monitoring in the Survey Area (excluding the WRA)

Common Name	Scientific Name	Conservation Status ⁽¹⁾				Mean ⁽²⁾
			Nov	Mar	Apr	
Odonate						
Variegated Flutterer	<i>Rhyothemis variegata arria</i>	-				0.5
No. of Species Recorded			0	0		1
Butterfly						
Indian Cabbage White	<i>Pieris canidia canidia</i>	-				2.5
No. of Species Recorded			0	0		1

(1) Conservation status follows that of Fellowes et al. (2002), Lo & Hui (2004), Wilson (2004) and Young & Yiu (2002).

(2) refers to the mean number of individuals recorded in each month in the survey area (excluding the WRA)

Table C6. Summary of dragonfly and butterfly monitoring in the WRA

Common Name	Scientific Name	Conservation Status ⁽¹⁾	Mean ⁽²⁾		
			Nov	Mar	Apr
Odonate					
Asian Amberwing	<i>Brachythemis contaminata</i>	-			0.5
Common Bluetail	<i>Ischnura senegalensis</i>	-		1.0	
Green Skimmer	<i>Orthetrum sabina sabina</i>	-		1.0	1.5
Wandering Glider	<i>Pantala flavescens</i>	-			1.0
Variiegated Flutterer	<i>Rhyothemis variegata arria</i>	-			0.5
No. of Species Recorded			0	2	4
Butterfly					
			Nov	Mar	Apr
Common Sailer	<i>Neptis hylas</i>	-		1.0	
Great Egg-fly	<i>Hypolimnas bolina</i>	-		1.0	
Indian Cabbage White	<i>Pieris canidia</i>	-		2.0	
No. of Species Recorded			0	3	0

(1) Conservation status follows that of Fellowes et al. (2002), Lo & Hui (2004), Wilson (2004) and Young & Yiu (2002).

(2) Refers to the mean number of individuals recorded in each month in the survey area (excluding the WRA)