

Appendix 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⁾	Nov 2015 Occurrence ⁽²⁾	November 2015 Mean ⁽³⁾	Records Outside Surveys
Amphibian	No. of species recorded:			0	
(No records in Nov 2015)					
Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2015 Occurrence ⁽²⁾	Nov 2015 Mean ⁽³⁾	Records Outside Surveys
Reptile	No. of species recorded:			0	
(No records in Nov 2015)					

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⁾	Nov 2015 Occurrence ⁽²⁾	Nov 2015 Mean ⁽³⁾	Records Outside Surveys
Amphibian	No. of species recorded:			0	
(No records in Nov 2015)					
Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2015 Occurrence ⁽²⁾	Nov 2015 Mean ⁽³⁾	Records Outside Surveys
Reptile	No. of species recorded:			0	
(No records in Nov 2015)					

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⁾	Nov 2015 Occurrence ⁽²⁾	Nov 2015 Max ⁽³⁾	Records Outside Surveys
Mammal	No. of species recorded:			0	
(No records in Nov 2015)					

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⁾	Nov 2015 Occurrence ⁽²⁾	Nov 2015 Max ⁽³⁾	Records Outside Surveys
Mammal	No. of species recorded:			0	
(No records in Nov 2015)					

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 at WRA.

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

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2015 Occurrence ⁽²⁾	Nov 2015 Mean ⁽³⁾
Odonata	No. of species recorded:			0
(No records in Nov 2015)				

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2015 Occurrence ⁽²⁾	Nov 2015 Mean ⁽³⁾
Butterfly	No. of species recorded:			0
(No records in Nov 2015)				

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

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2015 Occurrence ⁽²⁾	Nov 2015 Mean ⁽³⁾
Odonata	No. of species recorded:			0
(No records in Nov 2015)				

Species Name	Scientific Name	Conservation Status ⁽¹⁾	Nov 2015 Occurrence ⁽²⁾	Nov 2015 Mean ⁽³⁾
Butterfly	No. of species recorded:			7
Blue Spotted Crow	<i>Euploea midamus</i>	-	1	1.0
Common Grass Yellow	<i>Eurema hecabe</i>	-	1	7.0
Common Tiger	<i>Danaus genutia</i>	-	1	1.0
Lemon Emigrant	<i>Catopsilia pomona</i>	-	1	1.0
Long-tailed Blue	<i>Lampides boeticus</i>	-	1	4.0
Red-base Jezebel	<i>Delias pasithoe</i>	-	1	1.0
Slate Flash	<i>Rapala manea</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.