# 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 <sup>(1)</sup>	Jan 2020 Occurrence <sup>(2)</sup>	Jan 2020 Mean <sup>(3)</sup>	Records Outside Surveys <sup>(4)</sup>
Amphibian	No. of species recorded:	-			
No surveys in January 2020					
Species Name	Scientific Name	Conservation Status <sup>(1)</sup>	Jan 2020 Occurrence <sup>(2)</sup>	Jan 2020 Mean <sup>(3)</sup>	Records Outside Surveys <sup>(4)</sup>
Reptile	No. of species recorded:	-			
No surveys in January 2020					

#### 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) No surveys were conducted
- V Indicates the species is recorded outside regular surveys

## Table J2: Summary of herpetofauna monitoring in the WRA

Species Name	Scientific Name	Conservation Status <sup>(1)</sup>	Jan 2020 Occurrence <sup>(2)</sup>	Jan 2020 Mean <sup>(3)</sup>	Records Outside Surveys <sup>(4)</sup>
Amphibian	No. of species recorded:	-			
No surveys in January 2020					
Species Name	Scientific Name	Conservation Status <sup>(1)</sup>	Jan 2020 Occurrence <sup>(2)</sup>	Jan 2020 Mean <sup>(3)</sup>	Records Outside Surveys <sup>(4)</sup>
Reptile	No. of species recorded:	-			
No surveys in January 2020					

#### 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) No surveys were conducted
- V Indicates the species is recorded outside regular surveys

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

Species Name	Scientific Name	Conservation Status <sup>(1)</sup>	Jan 2020 Occurrence <sup>(2)</sup>	Jan 2020 Max <sup>(3)</sup>	Records Outside Surveys <sup>(4)</sup>
Mammal	No. of species recorded:	0			
No records in January 2020					

#### 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) Five regular surveys and five outside surveys were conducted
- Indicates the species is recorded outside regular surveys

# Table J4: Summary of mammal monitoring in the WRA

Species Name	Scientific Name	Conservation Status <sup>(1)</sup>	Jan 2020 Occurrence <sup>(2)</sup>	Jan 2020 Max <sup>(3)</sup>	Records Outside Surveys <sup>(4)</sup>
Mammal	No. of species recorded:	0			
No records in January 2020					

- (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) Five regular surveys and five outside surveys were conducted
- ^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)
- Indicates the species is recorded outside regular surveys

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

Species Name	Scientific Name	Conservation Status <sup>(1)</sup>	Jan 2020 Occurrence <sup>(2)</sup>	Jan 2020 Mean <sup>(3)</sup>	Records Outside Surveys <sup>(4)</sup>
Odonata	No. of species recorded:	-			
No surveys in January 2020					
Species Name	Scientific Name	Conservation Status <sup>(1)</sup>	Jan 2020 Occurrence <sup>(2)</sup>	Jan 2020 Mean <sup>(3)</sup>	Records Outside Surveys <sup>(4)</sup>
Butterfly	No. of species recorded:	-			
No surveys in January 2020					
Noto:					

- (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) No surveys were conducted
- Indicates the species is recorded outside regular surveys

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

Species Name	Scientific Name	Conservation Status <sup>(1)</sup>	Jan 2020 Occurrence <sup>(2)</sup>	Jan 2020 Mean <sup>(3)</sup>	Records Outside Surveys <sup>(</sup>
Odonata	No. of species recorded:	-			
No surveys in January 2020					
Species Name	Scientific Name	Conservation Status <sup>(1)</sup>	Jan 2020 Occurrence <sup>(2)</sup>	Jan 2020 Mean <sup>(3)</sup>	Records Outside Surveys <sup>(</sup>
Butterfly	No. of species recorded:	-			
No surveys in January 2020					

### 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) No surveys were conducted V Indicates the species is recorded outside regular surveys