



APPENDIX 8.7

MAMMAL SPECIES RECORDED WITHIN THE ASSESSMENT AREA



Appendix 8.7 Mammal Species Recorded within the Assessment Area

Common Names ¹	Scientific Names ¹	Rarity and Distribution in Hong Kong ¹	Conservation status ^{2, 3}	Abundance in each Habitat within the Project Site		Abundance in each Habitat outside the Project Site but within the Assessment Area							
				LFRSR NB&SB	HWRSR	CH	DA	MW	PL	SS	SG	WAT	
Domestic Dog	<i>Canis lupus familiaris</i>	Widely distributed in urban and countryside areas throughout Hong Kong.	-				2	1					
Red Muntjac	<i>Muntiacus vaginalis</i>	Very widely distributed in countryside areas throughout Hong Kong.	Fellowes et al. (2002): PRC						1				
Domestic Cat	<i>Felis catus</i>	Widely distributed in urban and countryside areas throughout Hong Kong.	-				3		2				
Pallas's Squirrel	<i>Callosciurus erythraeus</i>	Fairly widely distributed, with the <i>styani</i> subspecies found in the New Territories (e.g. Tai Lam, Shing Mun and Tai Po Kau), and the <i>thai</i> subspecies found on the Hong Kong Island (e.g. Tai Tam and Pok Fu Lam).	Cap. 170					1					
Eurasian Wild Pig	<i>Sus scrofa</i>	Very widely distributed in countryside areas throughout Hong Kong.	-					4	5				
Unidentified Bat	-	-	Cap. 170			1							1

Notes:

1. AFCD (2022). Hong Kong Biodiversity Database.
2. Cap. 170 Wild Animals Protection Ordinance.
3. Fellowes *et al.* (2002). Wild animals to watch: Terrestrial and freshwater fauna of conservation concern in Hong Kong.
 - For conservation status listed by Fellowes *et al.* (2002), letters in parentheses indicate that the assessment is on the basis of restrictedness in breeding and/or roosting sites rather than in general occurrence.
 - **Species in bold are considered of conservation importance.**



Abbreviations:

- Habitats: LFRSR NB&SB = Proposed Lung Fu Road Slip Road (Northbound and Southbound); HWRSR = Proposed Tuen Mun Road / Hoi Wing Road Slip Road; CH = Channel; DA = Developed Area; MW = Mixed Woodland; PL = Plantation; SS = Sandy Shore; SG = Shrubland/Grassland; WAT = Watercourse (natural and semi-natural)
- Conservation Status in Fellowes *et al.* (2002): PRC = Potential Regional Concern