

**Appendix 8.8: Amphibian Species Recorded within the Study Area**

Common Names <sup>1</sup>	Scientific Names <sup>1</sup>	Rarity and Distribution in Hong Kong <sup>1</sup>	Conservation status <sup>2,3,4</sup>	Abundance in each habitat within the Proposed Works Limit					Abundance in each habitat outside the Proposed Works Limit but within the Study Area				
				AAL	AL	Ch	DA	Wat	AAL	AL	Ch	DA	Wat
Asian Common Toad	<i>Bufo melanostictus</i>	Widely distributed in Hong Kong.	-	1	4		2		2	3	5	2	
Spotted Narrow-mouthed Frog	<i>Kalophrynus interlineatus</i>	Widely distributed from low to moderate altitudes in northern and central New Territories.	-		3				25	2	1		
Asiatic Painted Frog	<i>Kaloula pulchra</i>	Widely distributed in Hong Kong.	-	4	8		8		4	13	17		
Ornate Pigmy Frog	<i>Microhyla fissipes</i>	Widely distributed in Hong Kong.	-	1					20				
Marbled Pigmy Frog	<i>Microhyla pulchra</i>	Widely distributed in Hong Kong.	-		1								
Paddy Frog	<i>Fejervarya limnocharis</i>	Widely distributed in Hong Kong.	-	1	2	1		2	12	28	2		
<b>Chinese Bullfrog</b>	<b><i>Hoplobatrachus chinensis</i></b>	<b>Widely distributed in Lantau Island and New Territories.</b>	<b>Class 2 Protected Animal of China; Red list of China's vertebrates: (Endangered); Fellowes et al. (2002): PRC</b>	<b>1</b>	<b>10</b>								
Gunther's Frog	<i>Rana guentheri</i>	Widely distributed throughout Hong Kong.	-	8	4	4	1	1	7		1	4	
Brown Tree Frog	<i>Polypedates megacephalus</i>	Widely distributed throughout Hong Kong.	-	2	2	9			4	4		10	1
Greenhouse frog	<i>Eleutherodactylus planirostris</i>	N.A.	Exotic				10				20		

Notes

1. AFCD (2019). Hong Kong Biodiversity Database.
2. 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.
3. Jiang, Z. G., Jiang, J. P., Wang, Y. Z., Zhang, E., Zhang, Y. Y., Li, L. L., ... & Dong, L. (2016). Red list of China's vertebrates
4. Wild Animal Conservation Law of the People's Republic of China
  - **Species in bold are considered of conservation importance.**

Abbreviations:

- Conservation Status in Fellowes et al. (2002): PRC = Potential Regional Concern
- Habitats: AAL = Abandoned Agricultural Land; AP = Abandoned Pond; AL = Agricultural Land; Ch = Channel; DA = Developed Area; FSW = Fung Shui Wood; PI = Plantation; Po = Pond; S/G = Shrubland/Grassland; Was = Wasteland; Wat = Watercourse; Wo = Woodland