

Table 2. Closest Animal DNA sequence matches generated through HTS from within the GITs of 12 birdstrike species collected at Perth Airport

Birdstrike species	Animal Classes, Orders, Families, Genera and Species Identified																	
	Mammalia	<i>Mus musculus</i>	<i>Bos</i>	Aves	<i>Zosterops lateralis</i>	Reptilia	Scincidae	Actinopterygii	<i>Gambusia</i>	Arachnida	Aranea	Insecta	Acrididae	Lepidoptera	Diptera	<i>Rhantus</i>	Malacostraca	<i>Cherax</i>
Australian hobby (n=1)					✓									✓				
Barn owl (n=9)		✓													✓			
Nankeen kestrel (n=16)		✓					✓							✓	✓	✓		
Black shouldered kite (n=1)		✓																
Southern boobook (n=1)		✓													✓			
Australian Magpie (n=1)				✓														
Galah (n=13)																		
White-faced heron (n=8)									✓		✓		✓		✓			✓
Pacific black duck (n=1)															✓	✓		
Welcome swallow (n=3)															✓			
Little button quail (n=1)													✓					
Pipit (n=3)													✓					