

## **Pest Risk Assessment Guide**

## Risk to public safety

	no risk to people	0
	very low risk to people	1
	injuries, harm or annoyance likely to be minor and a few people at risk	2
	injuries, harm or annoyance minor but many people at risk	3
	injuries or harm severe or fatal but few people at risk	4
	injuries or harm severe or fatal and many people at risk	5
	AND	
Harm to property (includes damaging buildings, vehicles, fences and roads by chewing or burrowing or polluting with droppings or nesting material)	no harm to personal or public property	0
	very little damage to personal or public property	1
	moderate damage to personal or public property	2
	severe damage to personal and public property	3
	unknown damage potential	3
Spread disease	all birds and animals likely or unlikely to spread disease	2
	TOTAL SCORE A	

## Risk of establishing a wild population

Reproduction	more than 4 offspring per year	3
	less than 4 offspring per year	1
Diet and feeding	a mammal that is a strict carnivore (only eats other animals) and arboreal (climbs trees)	3
	a mammal that is a strict carnivore but not arboreal	2
	a mammal that is a non-strict carnivore (eats animals and plants)	1
	a mammal that is primarily a grazer or browser	3
	other herbivorous mammal or not a mammal	0
	Unknown diet	3
	TOTAL SCORE B	
Competition with native fauna for tree hollows	can nest or shelter in tree hollows	2
	does not nest or shelter in tree hollows	0
	unknown	2
Habitat	can live in human-disturbed habitats (including agricultural and grazing land, plantations, urban environments)	3
	can only live in undisturbed (natural) habitat	1
	TOTAL SCORE C	
Overseas <u>environmental</u> pest status	the species is not an environmental pest in any country or region	0
	minor environmental pest in any country or region	1
	moderate environmental pest in any country or region	2
	major environmental pest in any country or region	3
	unknown environmental pest status	3
Overseas <u>primary</u> <u>production</u> pest status	the species does not damage crops or other primary production in any country or region	0
	minor pest of primary production in any country or region	1
	moderate pest of primary production in any country or region	2
	major pest of primary production in any country or region	3
	unknown primary production pest status	3
	TOTAL SCORE D	



## Risk to public safety

Taxonomic group	a mammal in one of the orders that cause serious effects on prey abundance and/or habitat destruction (Carnivora, Artiodactyla, Rodentia, Lagomorpha, Perissodactyla and Marsupialia)	2
	a mammal in one of the families that cause agricultural damage resulting in loss of revenue (Canidae, Mustelidae, Cervidae, Leporidae, Muridae and Bovidae)	2
	a bird in one of the families that cause agricultural damage resulting in loss of revenue (Psittaciformes, Fringillidae, Polceidae, Sturnidae, Anatidae and Corvidae)	2
	none of the above	0
	TOTAL SCORE E	
Overseas range size (including today's range and the past 300 years)	overseas geographic range less than 10 million square kilometres	0
	overseas geographic range 10 – 30 million square kilometres	1
	overseas geographic range greater than 30 million square kilometres	2
	overseas geographic range unknown	2
Migration pattern	does not migrate in its native range	1
	migrates in its native range	0
	migration unknown	1
	TOTAL SCORE F	
Reproduction	maximum offspring per year is greater than 4	3
	maximum offspring per year is less than 4	1
Diet and feeding	a mammal that is a strict carnivore (only eats other animals) and arboreal (climbs trees)	3
	a mammal that is a strict carnivore but not arboreal	2
	a mammal that is a non-strict carnivore (eats animals and plants)	1
	a mammal that is primarily a grazer or browser	3
	other herbivorous mammal or not a mammal	0
	unknown diet	3
Competition with native	TOTAL SCORE G	
fauna for tree hollows	can nest or shelter in tree hollows	2
	does not use tree hollows	0
Habitat	can live in human-disturbed habitats (including agricultural and grazing land, plantations, urban	3
	environments)	1
	can only live in undisturbed (natural) habitat  TOTAL SCORE H	т
Overseas environmental	the species is not an environmental pest in any country or region	0
pest status	minor environmental pest in any country or region	1
	moderate environmental pest in any country or region	2
	major environmental pest in any country or region	3
	unknown environmental pest status	3
Overseas <u>primary</u>	the species does not damage crops or other primary production in any country or region	0
	the species account damage crops of other primary production in any country or region	•
Overseas <u>primary</u> <u>production</u> pest status	minor pest of primary production in any country or region	1
	minor pest of primary production in any country or region	1
	minor pest of primary production in any country or region moderate pest of primary production in any country or region	1 2

Transfer these scores to the Pest Risk Assessment Table to complete your assessment of the animal.