

Risk of H5N1 avian influenza to Victorian birds and mammals

August 2026

Introduction

Avian influenza H5N1, commonly known as H5 bird flu, is a highly infectious disease that can affect wild birds and some mammals. Understanding which species may be most vulnerable to H5 bird flu is an important part of preparedness and response planning.

This assessment examines the risk H5 bird flu may pose to Victorian wildlife. It draws on scientific research, national risk assessments and expert advice to help guide Victoria's preparedness and response to H5 bird flu, as well as broader biodiversity resilience planning. Species were assessed across high, moderate and low risk categories.

A key input to the Victorian risk assessment was a [national-scale risk assessment](#) prepared by the Commonwealth Department of Climate Change, Energy, the Environment and Water. Key differences between the Commonwealth and Victorian risk assessments are:

- The Victorian assessment (this assessment) considers the impacts within Victoria, whereas the Commonwealth assessment considers impacts at a national scale. For example, a species with a small population in Victoria that is widely distributed elsewhere may have a higher risk rating within Victoria than at a national scale.
- The Commonwealth assessment uses five risk levels, while Victoria's assessment uses three (high, moderate and low) to better reflect the smaller number of species assessed.

Methods

The assessment considers two things: how likely a species is to be exposed to H5 bird flu (susceptibility) and how severely it could be affected (vulnerability).

- **Susceptibility:** factors that influence the likelihood of infection with H5 bird flu including habitat type (e.g. lives near water), ecology (e.g. scavenger), behaviour (e.g. occurs in large groups), and impacts experienced by similar species overseas.
- **Vulnerability:** factors that may increase the impact of H5 bird flu on a species, including threatened status or existing demographic, genetic or conservation pressures.

Species are grouped as high, moderate or low risk. A low-risk rating does not mean a species would be unaffected. It means the risk is lower than for other species assessed.

The assessment considers how wildlife may come into contact with H5 bird flu including contact through water, marine environments and interaction with other animals. Species that are more likely to be exposed, more sensitive to the disease, or already facing conservation pressures are more likely to be rated high or moderate risk.

Detail on the inputs to the risk assessment can be found here:

- [Wildlife Disease Risk Assessment](#)
- [Victoria's Flora and Fauna Guarantee \(FFG\) Act Threatened List](#)
- [Genetic Risk Index](#)
- [AviFluMap](#)
- [Commonwealth avian influenza risk assessment](#)

Results

A total of 554 Victorian native fauna species are considered at risk from H5 bird flu and assigned to the following risk levels:

- **High risk (98 species):** species most likely to be exposed to H5 bird flu and where infection is likely to have serious impacts on populations. This group includes shorebirds, seals and 47 threatened species.
- **Moderate risk (146 species):** species with either a higher chance of exposure or a higher likelihood of population impacts if exposed (e.g. threatened forest-dependent species like Helmeted Honeyeater). This group includes 56 threatened species.
- **Low risk (314 species):** species that are less likely to be exposed to H5 bird flu and generally more likely to recover if exposed. This group includes 43 threatened species

Risk Ratings by Victorian conservation status

Vic conservation status	# of species	Risk Ratings		
		High	Moderate	Low
<i>Critically Endangered</i>	29	13	12	4
<i>Endangered</i>	57	15	23	19
<i>Vulnerable</i>	58	19	21	18
Total	144	47	56	41

H5N1 Exposure Group descriptions

Exposure Group	Rationale	Examples	Evidence
Shorebirds and seabirds <i>Highest incursion risk from migratory species</i>	- Primary pathway for H5N1 entry into Australia via long-distance migration from Asia, the Americas and Antarctica. - High exposure to contaminated water and faeces. - Many species breed or roost in dense colonies, enabling rapid spread and mass mortality events. - Considers colonial and site-faithful breeding birds: - Species dependent on single or few breeding sites are vulnerable to rapid population collapse. - Limited capacity to avoid outbreaks once infection occurs.	Shorebirds: red-necked stint, bar-tailed godwit, ruddy turnstone Seabirds: terns, gulls, shearwaters, frigatebirds, boobies, skuas	- Global spread of H5N1 has been driven largely by migratory seabirds and shorebirds, with severe outbreaks and mass mortalities overseas. - Australian risk assessments identify these groups as the most likely vectors for initial incursion. - Australian government assessments identify colony-breeding and site-faithful species as at exceptionally high extinction risk if H5N1 establishes. - Skuas scavenge in breeding colonies of seabirds and seals in the Antarctic and subantarctic, and they migrate annually to the northern hemisphere. They are suspected to have transmitted the disease to Antarctica and Heard Island.
Waterfowl and other water-associated birds <i>High risk of spread and impact</i>	- Efficient faecal–oral transmission in wetlands, lakes and floodplains. - Often form large aggregations and share water with other species. - Known global reservoir and amplification hosts for avian influenza.	- Ducks, swans, geese - Pelicans, cormorants - Penguins	- Water-associated birds are consistently identified as high-risk for infection and onward transmission once H5N1 is introduced. - Overseas outbreaks show severe mortality in these species. - Australian government assessments identify colony-breeding and site-faithful species as at exceptionally high extinction risk if H5N1 establishes.
Other birds: Predators or scavengers <i>High risk through ingestion</i>	- Infection through predation or scavengers of infected birds or carcasses. - High mortality recorded internationally despite lower exposure frequency.	- Eagles, hawks, falcons - Ravens and other scavengers	Raptors are repeatedly affected in overseas outbreaks, often with severe neurological disease and death following ingestion of infected prey.
Other birds: Co-habitation with (or proximity to) high-risk fauna <i>Lower likelihood, but potential for spillover</i>	- Potential infection through proximity, co-habitation with high-risk species and ecosystems. - Synanthropic birds (species that benefit from living near urban and modified landscapes).	Cockatoos, doves, pigeons, honeyeaters, parrots	Global evidence has found H5N1 can impact all avian groups.
Marine Mammals: Co-habitation or close proximity <i>Growing and significant risk</i>	- Infection via consumption of infected birds or environmental exposure. - Recent evidence of mammal-to-mammal transmission overseas.	Pinnipeds: Australian sea lion, fur seals, elephant seals	- Large-scale mortality events in South American seals demonstrate the virus's adaptation to mammals, raising concern for Australian pinnipeds. - H5N1 has already been detected in elephant seals at sub-Antarctic Australian territory (Heard Island).

	• Extreme concern for species with small or declining populations.		
Terrestrial Mammals: Predators or scavengers <i>Lower likelihood, high consequence locally</i>	• Typically infected through scavengers or predation. • Mostly sporadic cases, but consequences can be severe for individuals and small populations. • Co-habitation and proximity.	• Foxes, feral cats, dogs • Quolls and other carnivorous marsupials, including some possums	• Internationally, infections in terrestrial mammals are uncommon but increasing, particularly in carnivores feeding on infected birds.
Terrestrial Mammals: Co-habitation or close proximity <i>Lower likelihood, high consequence locally</i>	• Potential infection through proximity, co-habitation with high-risk species and ecosystems.	• Rodents • Marsupials • Includes bats and other aerial mammals	• There is a body of evidence overseas documenting the spread of H5N1 through non-avian populations/communities.

Risk Ratings by H5N1 Exposure Group.

H5N1 Exposure Group	# of species	Risk Ratings		
		High	Moderate	Low
Avifauna	435	96	140	199
<i>Shorebirds and seabirds (including migratory species)</i>	116	50	63	3
<i>Waterfowl and other water-associated birds</i>	52	35	17	0
<i>Other birds: predators and scavengers</i>	36	6	25	5
<i>Other birds: co-habitation with (or proximity to) high-risk fauna</i>	231	5	35	191
Marine mammals	35	2	4	29
<i>Marine mammals: co-habitation with (or proximity to) high-risk fauna</i>	2	2	0	0
<i>Dolphins and whales</i>	33	0	4	29
Terrestrial mammals	84	0	2	82
<i>Terrestrial mammals: predators and scavengers</i>	15	0	0	15
<i>Terrestrial mammals: co-habitation with (or proximity to) high-risk fauna</i>	69	0	2	67
Total	554	98	146	310

Victorian species with a **HIGH** H5N1 Risk Rating (98 species)

Taxon ID	Family	Common name	Scientific name	Vic conservation status
H5N1 Exposure Group – Shorebirds and seabirds (including migratory species)				
10144	Charadriidae	Black-fronted Dotterel	<i>Elseyaornis melanops</i>	-
10140	Charadriidae	Double-banded Plover	<i>Charadrius bicinctus</i>	-
10141	Charadriidae	Greater Sand Plover	<i>Charadrius leschenaultii</i>	Vulnerable
10136	Charadriidae	Grey Plover	<i>Pluvialis squatarola</i>	Vulnerable
10138	Charadriidae	Hooded Plover	<i>Thinornis cucullatus</i>	Vulnerable
10139	Charadriidae	Lesser Sand Plover	<i>Charadrius mongolus</i>	Endangered
10137	Charadriidae	Pacific Golden Plover	<i>Pluvialis fulva</i>	Vulnerable
10143	Charadriidae	Red-capped Plover	<i>Charadrius ruficapillus</i>	-
10132	Charadriidae	Red-kneed Dotterel	<i>Erythronyctes alba</i>	-
10065	Hydrobatidae	White-faced Storm-Petrel	<i>Pelagodroma marina</i>	Endangered
10952	Laridae	Arctic Tern	<i>Sterna paradisaea</i>	-
6000	Laridae	Asian Gull-billed Tern	<i>Gelochelidon nilotica</i>	-
10111	Laridae	Australian Gull-billed Tern	<i>Gelochelidon macrotarsa</i>	Endangered
10112	Laridae	Caspian Tern	<i>Hydroprogne caspia</i>	Vulnerable
10953	Laridae	Common Tern	<i>Sterna hirundo</i>	-
10115	Laridae	Crested Tern	<i>Thalasseus bergii</i>	-
10118	Laridae	Fairy Tern	<i>Sternula nereis</i>	Critically Endangered
10981	Laridae	Kelp Gull	<i>Larus dominicanus</i>	-
10117	Laridae	Little Tern	<i>Sternula albifrons</i>	Critically Endangered
60126	Laridae	Pacific Gull	<i>Larus pacificus</i>	-
10125	Laridae	Silver Gull	<i>Chroicocephalus novaehollandiae</i>	-
10110	Laridae	Whiskered Tern	<i>Chlidonias hybrida</i>	-
10114	Laridae	White-fronted Tern	<i>Sterna striata</i>	-
10109	Laridae	White-winged Black Tern	<i>Chlidonias leucopterus</i>	-
10085	Procellariidae	Common Diving-Petrel	<i>Pelecanoides urinatrix</i>	-
10083	Procellariidae	Fairy Prion	<i>Pachyptila turtur</i>	-
10937	Procellariidae	Northern Giant-Petrel	<i>Macronectes halli</i>	Endangered
10071	Procellariidae	Short-tailed Shearwater	<i>Ardenna tenuirostris</i>	-
10170	Rostratulidae	Australian Painted-snipe	<i>Rostratula australis</i>	Critically Endangered
10153	Scolopacidae	Bar-tailed Godwit	<i>Limosa lapponica</i>	Endangered
528553	Scolopacidae	Black-tailed Godwit	<i>Limosa limosa</i>	Endangered
10158	Scolopacidae	Common Greenshank	<i>Tringa nebularia</i>	Endangered
10157	Scolopacidae	Common Sandpiper	<i>Actitis hypoleucos</i>	Vulnerable
10161	Scolopacidae	Curlew Sandpiper	<i>Calidris ferruginea</i>	Critically Endangered
10149	Scolopacidae	Eastern Curlew	<i>Numenius madagascariensis</i>	Critically Endangered
10165	Scolopacidae	Great Knot	<i>Calidris tenuirostris</i>	Vulnerable
10155	Scolopacidae	Grey-tailed Tattler	<i>Tringa brevipes</i>	Critically Endangered
10168	Scolopacidae	Latham's Snipe	<i>Gallinago hardwickii</i>	Vulnerable
10159	Scolopacidae	Marsh Sandpiper	<i>Tringa stagnatilis</i>	Endangered
10164	Scolopacidae	Red Knot	<i>Calidris canutus</i>	Vulnerable
10162	Scolopacidae	Red-necked Stint	<i>Calidris ruficollis</i>	-
10129	Scolopacidae	Ruddy Turnstone	<i>Arenaria interpres</i>	Vulnerable
10166	Scolopacidae	Sanderling	<i>Calidris alba</i>	-

Taxon ID	Family	Common name	Scientific name	Vic conservation status
10163	Scolopacidae	Sharp-tailed Sandpiper	<i>Calidris acuminata</i>	Vulnerable
10160	Scolopacidae	Terek Sandpiper	<i>Xenus cinereus</i>	Vulnerable
10150	Scolopacidae	Whimbrel	<i>Numenius phaeopus</i>	Endangered
10154	Scolopacidae	Wood Sandpiper	<i>Tringa glareola</i>	Endangered
10005	Spheniscidae	Little Penguin	<i>Eudyptula minor</i>	-
10980	Stercorariidae	Brown Skua	<i>Stercorarius antarcticus</i>	-
10104	Sulidae	Australasian Gannet	<i>Morus serrator</i>	-
H5N1 Exposure Group – Waterfowl and other water-associated birds				
10212	Anatidae	Australasian Shoveler	<i>Spatula rhynchotis</i>	Vulnerable
10207	Anatidae	Australian Shelduck	<i>Tadorna tadornoides</i>	-
10202	Anatidae	Australian Wood Duck	<i>Chenonetta jubata</i>	-
10203	Anatidae	Black Swan	<i>Cygnus atratus</i>	-
10216	Anatidae	Blue-billed Duck	<i>Oxyura australis</i>	Vulnerable
10198	Anatidae	Cape Barren Goose	<i>Cereopsis novaehollandiae</i>	-
10210	Anatidae	Chestnut Teal	<i>Anas castanea</i>	-
10214	Anatidae	Freckled Duck	<i>Stictonetta naevosa</i>	Endangered
10211	Anatidae	Grey Teal	<i>Anas gracilis</i>	-
10215	Anatidae	Hardhead	<i>Aythya australis</i>	-
10217	Anatidae	Musk Duck	<i>Biziura lobata</i>	Vulnerable
10208	Anatidae	Pacific Black Duck	<i>Anas superciliosa</i>	-
10213	Anatidae	Pink-eared Duck	<i>Malacorhynchus membranaceus</i>	-
10205	Anatidae	Plumed Whistling-Duck	<i>Dendrocygna eytoni</i>	-
10101	Anhingidae	Australasian Darter	<i>Anhinga novaehollandiae</i>	-
10199	Anseranatidae	Magpie Goose	<i>Anseranas semipalmata</i>	Vulnerable
10197	Ardeidae	Australasian Bittern	<i>Botaurus poiciloptilus</i>	Critically Endangered
10195	Ardeidae	Australian Little Bittern	<i>Ixobrychus dubius</i>	Endangered
60196	Ardeidae	Black Bittern	<i>Dupetor flavicollis</i>	Endangered
10977	Ardeidae	Eastern Cattle Egret	<i>Bubulcus coromandus</i>	-
10187	Ardeidae	Eastern Great Egret	<i>Ardea alba modesta</i>	Vulnerable
10191	Ardeidae	Eastern Reef Egret	<i>Egretta sacra</i>	-
10185	Ardeidae	Little Egret	<i>Egretta garzetta</i>	Endangered
10192	Ardeidae	Nankeen Night-Heron	<i>Nycticorax caledonicus</i>	-
10186	Ardeidae	Plumed Egret	<i>Ardea intermedia plumifera</i>	Critically Endangered
10193	Ardeidae	Striated Heron	<i>Butorides striata</i>	-
10188	Ardeidae	White-faced Heron	<i>Egretta novaehollandiae</i>	-
10189	Ardeidae	White-necked Heron	<i>Ardea pacifica</i>	-
10177	Gruidae	Brolga	<i>Antigone rubicunda</i>	Endangered
10106	Pelecanidae	Australian Pelican	<i>Pelecanus conspicillatus</i>	-
10098	Phalacrocoracidae	Black-faced Cormorant	<i>Phalacrocorax fuscescens</i>	-
10096	Phalacrocoracidae	Great Cormorant	<i>Phalacrocorax carbo</i>	-
10097	Phalacrocoracidae	Little Black Cormorant	<i>Phalacrocorax sulcirostris</i>	-
10100	Phalacrocoracidae	Little Pied Cormorant	<i>Microcarbo melanoleucos</i>	-
10099	Phalacrocoracidae	Pied Cormorant	<i>Phalacrocorax varius</i>	-
H5N1 Exposure Group – Other birds: predators or scavengers				
10930	Corvidae	Australian Raven	<i>Corvus coronoides</i>	-
10868	Corvidae	Forest Raven	<i>Corvus tasmanicus</i>	-

Taxon ID	Family	Common name	Scientific name	Vic conservation status
10691	Corvidae	Little Crow	<i>Corvus bennetti</i>	-
10954	Corvidae	Little Raven	<i>Corvus mellori</i>	-
10238	Falconidae	Black Falcon	<i>Falco subniger</i>	Critically Endangered
10237	Falconidae	Peregrine Falcon	<i>Falco peregrinus</i>	-
H5N1 Exposure Group – Other birds: co-habitation or close proximity				
10174	Burhinidae	Bush Stone-curlew	<i>Burhinus grallarius</i>	Critically Endangered
10145	Charadriidae	Inland Dotterel	<i>Peltohyas australis</i>	Vulnerable
10020	Pedionomidae	Plains-wanderer	<i>Pedionomus torquatus</i>	Critically Endangered
10305	Psittacidae	Orange-bellied Parrot	<i>Neophema chrysogaster</i>	Critically Endangered
10309	Psittacidae	Swift Parrot	<i>Lathamus discolor</i>	Critically Endangered
H5N1 Exposure Group: Marine mammals: co-habitation or close proximity				
11542	Otariidae	Australian Fur Seal	<i>Arctocephalus pusillus doriferus</i>	-
11543	Otariidae	Long-nosed Fur Seal	<i>Arctophoca forsteri</i>	Vulnerable

Victorian species with a **MODERATE** H5N1 Risk Rating (146 species)

Taxon ID	Family	Common name	Scientific name	Vic conservation status
H5N1 Exposure Group – Shorebirds and seabirds (including migratory species)				
10334	Apodidae	White-throated Needletail	<i>Hirundapus caudacutus</i>	Vulnerable
10175	Burhinidae	Beach Stone-curlew	<i>Esacus magnirostris</i>	-
10135	Charadriidae	Banded Lapwing	<i>Vanellus tricolor</i>	-
10133	Charadriidae	Masked Lapwing	<i>Vanellus miles</i>	-
6017	Diomedeidae	Amsterdam Albatross	<i>Diomedea amsterdamensis</i>	-
10088	Diomedeidae	Black-browed Albatross	<i>Thalassarche melanophris</i>	-
10931	Diomedeidae	Buller's Albatross	<i>Thalassarche bulleri</i>	Endangered
903241	Diomedeidae	Campbell Albatross	<i>Thalassarche impavida</i>	-
6020	Diomedeidae	Chatham Albatross	<i>Thalassarche eremita</i>	-
10090	Diomedeidae	Grey-headed Albatross	<i>Thalassarche chrysostoma</i>	Endangered
10089	Diomedeidae	Indian Yellow-nosed Albatross	<i>Thalassarche carteri</i>	Endangered
10093	Diomedeidae	Light-mantled Sooty Albatross	<i>Phoebastria palpebrata</i>	Critically Endangered
6018	Diomedeidae	New Zealand Wandering Albatross	<i>Diomedea antipodensis</i>	-
6016	Diomedeidae	Northern Royal Albatross	<i>Diomedea sanfordi</i>	-
6021	Diomedeidae	Salvin's Albatross	<i>Thalassarche salvini</i>	-
10091	Diomedeidae	Shy Albatross	<i>Thalassarche cauta</i>	Endangered
10092	Diomedeidae	Sooty Albatross	<i>Phoebastria fusca</i>	Critically Endangered
10974	Diomedeidae	Southern Royal Albatross	<i>Diomedea epomophora</i>	Critically Endangered
6019	Diomedeidae	Tristan Albatross	<i>Diomedea dabbenena</i>	-
10086	Diomedeidae	Wandering Albatross	<i>Diomedea exulans</i>	Critically Endangered
6022	Diomedeidae	White-capped Albatross	<i>Thalassarche steadi</i>	-
10173	Glareolidae	Australian Pratincole	<i>Stiltia isabella</i>	-
10066	Hydrobatidae	Black-bellied Storm-Petrel	<i>Fregetta tropica</i>	-
10064	Hydrobatidae	Grey-backed Storm-Petrel	<i>Garrodia nereis</i>	-
10063	Hydrobatidae	Wilson's Storm-Petrel	<i>Oceanites oceanicus</i>	-
10084	Procellariidae	Antarctic Prion	<i>Pachyptila desolata</i>	-
10917	Procellariidae	Black Petrel	<i>Procellaria parkinsoni</i>	-
10081	Procellariidae	Blue Petrel	<i>Halobaena caerulea</i>	-
10975	Procellariidae	Buller's Shearwater	<i>Ardenna bulleri</i>	-
10080	Procellariidae	Cape Petrel	<i>Daption capense</i>	-
10072	Procellariidae	Flesh-footed Shearwater	<i>Ardenna carneipes</i>	-
10068	Procellariidae	Fluttering Shearwater	<i>Puffinus gavia</i>	-
10078	Procellariidae	Gould's Petrel	<i>Pterodroma leucoptera</i>	-
10075	Procellariidae	Great-winged Petrel	<i>Pterodroma macroptera</i>	-
10073	Procellariidae	Grey Petrel	<i>Procellaria cinerea</i>	-
10913	Procellariidae	Hutton's Shearwater	<i>Puffinus huttoni</i>	-
10935	Procellariidae	Kerguelen Petrel	<i>Aphrodroma brevirostris</i>	-
10919	Procellariidae	Mottled Petrel	<i>Pterodroma inexpectata</i>	-
10971	Procellariidae	Providence Petrel	<i>Pterodroma solandri</i>	-
10941	Procellariidae	Salvin's Prion	<i>Pachyptila salvini</i>	-
10942	Procellariidae	Slender-billed Prion	<i>Pachyptila belcheri</i>	-
10076	Procellariidae	Soft-plumaged Petrel	<i>Pterodroma mollis</i>	-
10070	Procellariidae	Sooty Shearwater	<i>Ardenna grisea</i>	Vulnerable

Taxon ID	Family	Common name	Scientific name	Vic conservation status
10074	Procellariidae	Southern Fulmar	<i>Fulmarus glacialis</i>	-
10929	Procellariidae	Southern Giant-Petrel	<i>Macronectes giganteus</i>	Endangered
10069	Procellariidae	Wedge-tailed Shearwater	<i>Ardena pacifica</i>	-
10916	Procellariidae	Westland Petrel	<i>Procellaria westlandica</i>	-
10915	Procellariidae	White-chinned Petrel	<i>Procellaria aequinoctialis</i>	-
904861	Procellariidae	White-necked Petrel	<i>Pterodroma cervicalis</i>	-
10077	Procellariidae		<i>Pterodroma lessonii</i>	
10147	Recurvirostridae	Banded Stilt	<i>Cladorhynchus leucocephalus</i>	-
528555	Recurvirostridae	Pied Stilt	<i>Himantopus leucocephalus</i>	-
10148	Recurvirostridae	Red-necked Avocet	<i>Recurvirostra novaehollandiae</i>	-
10167	Scolopacidae	Broad-billed Sandpiper	<i>Limicola falcinellus</i>	-
10857	Scolopacidae	Little Stint	<i>Calidris minuta</i>	-
10965	Scolopacidae	Long-toed Stint	<i>Calidris subminuta</i>	-
10978	Scolopacidae	Pectoral Sandpiper	<i>Calidris melanotos</i>	-
10934	Scolopacidae	Ruff	<i>Calidris pugnax</i>	-
10004	Spheniscidae	Fiordland Penguin	<i>Eudyptes pachyrhynchus</i>	-
10128	Stercorariidae	Arctic Jaeger	<i>Stercorarius parasiticus</i>	-
10933	Stercorariidae	Long-tailed Jaeger	<i>Stercorarius longicaudus</i>	-
10945	Stercorariidae	Pomarine Jaeger	<i>Stercorarius pomarinus</i>	-
10979	Stercorariidae	South Polar Skua	<i>Catharacta maccormicki</i>	-
H5N1 Exposure Group – Waterfowl and other water-associated birds				
10061	Podicipedidae	Australasian Grebe	<i>Tachybaptus novaehollandiae</i>	-
10060	Podicipedidae	Great Crested Grebe	<i>Podiceps cristatus</i>	-
10062	Podicipedidae	Hoary-headed Grebe	<i>Poliiocephalus poliocephalus</i>	-
10058	Rallidae	Australasian Swamphen	<i>Porphyrio melanotos</i>	-
10049	Rallidae	Australian Spotted Crake	<i>Porzana fluminea</i>	-
10050	Rallidae	Baillon's Crake	<i>Porzana pusilla</i>	-
10055	Rallidae	Black-tailed Native-hen	<i>Tribonyx ventralis</i>	-
10046	Rallidae	Buff-banded Rail	<i>Hypotaenidia philippensis</i>	-
10056	Rallidae	Dusky Moorhen	<i>Gallinula tenebrosa</i>	-
10059	Rallidae	Eurasian Coot	<i>Fulica atra</i>	-
10045	Rallidae	Lewin's Rail	<i>Lewinia pectoralis</i>	Vulnerable
10051	Rallidae	Spotless Crake	<i>Porzana tabuensis</i>	-
10179	Threskiornithidae	Australian White Ibis	<i>Threskiornis molucca</i>	-
10178	Threskiornithidae	Glossy Ibis	<i>Plegadis falcinellus</i>	-
10181	Threskiornithidae	Royal Spoonbill	<i>Platalea regia</i>	-
10180	Threskiornithidae	Straw-necked Ibis	<i>Threskiornis spinicollis</i>	-
10182	Threskiornithidae	Yellow-billed Spoonbill	<i>Platalea flavipes</i>	-
H5N1 Exposure Group – Other birds: predators or scavengers				
10229	Accipitridae	Black Kite	<i>Milvus migrans</i>	-
10232	Accipitridae	Black-shouldered Kite	<i>Elanus axillaris</i>	-
10221	Accipitridae	Brown Goshawk	<i>Accipiter fasciatus</i>	-
10222	Accipitridae	Collared Sparrowhawk	<i>Accipiter cirrocephalus</i>	-
10241	Accipitridae	Eastern Osprey	<i>Pandion cristatus</i>	-
10220	Accipitridae	Grey Goshawk	<i>Accipiter novaehollandiae</i>	Endangered
10225	Accipitridae	Little Eagle	<i>Hieraaetus morphnoides</i>	Vulnerable

Taxon ID	Family	Common name	Scientific name	Vic conservation status
10218	Accipitridae	Spotted Harrier	<i>Circus assimilis</i>	-
10230	Accipitridae	Square-tailed Kite	<i>Lophoictinia isura</i>	Vulnerable
10219	Accipitridae	Swamp Harrier	<i>Circus approximans</i>	-
10224	Accipitridae	Wedge-tailed Eagle	<i>Aquila audax</i>	-
10228	Accipitridae	Whistling Kite	<i>Haliastur sphenurus</i>	-
10226	Accipitridae	White-bellied Sea-Eagle	<i>Haliaeetus leucogaster</i>	Endangered
10235	Falconidae	Australian Hobby	<i>Falco longipennis</i>	-
10239	Falconidae	Brown Falcon	<i>Falco berigora</i>	-
10236	Falconidae	Grey Falcon	<i>Falco hypoleucos</i>	Vulnerable
10240	Falconidae	Nankeen Kestrel	<i>Falco cenchroides</i>	-
10246	Strigidae	Barking Owl	<i>Ninox connivens</i>	Critically Endangered
6003	Strigidae	Morepork	<i>Ninox novaeseelandiae</i>	-
10248	Strigidae	Powerful Owl	<i>Ninox strenua</i>	Vulnerable
10242	Strigidae	Southern Boobook	<i>Ninox boobook</i>	-
10249	Tytonidae	Barn Owl	<i>Tyto alba</i>	-
10252	Tytonidae	Eastern Grass Owl	<i>Tyto longimembris</i>	-
10250	Tytonidae	Masked Owl	<i>Tyto novaehollandiae</i>	Critically Endangered
10253	Tytonidae	Sooty Owl	<i>Tyto tenebricosa</i>	Endangered
H5N1 Exposure Group – Other birds: co-habitation or close proximity				
10423	Campephagidae	Ground Cuckoo-shrike	<i>Coracina maxima</i>	Endangered
10001	Casuariidae	Emu	<i>Dromaius novaehollandiae</i>	-
10561	Climacteridae	White-browed Treecreeper	<i>Climacteris affinis</i>	Endangered
10031	Columbidae	Diamond Dove	<i>Geopelia cuneata</i>	Vulnerable
10675	Corcoracidae	Apostlebird	<i>Struthidea cinerea</i>	Vulnerable
10519	Dasyornithidae	Eastern Bristlebird	<i>Dasyornis brachypterus</i>	Critically Endangered
19010	Dasyornithidae	Rufous Bristlebird (Coorong)	<i>Dasyornis broadbenti broadbenti</i>	Endangered
19011	Dasyornithidae	Rufous Bristlebird (Otway)	<i>Dasyornis broadbenti caryochrous</i>	Vulnerable
10527	Maluridae	Mallee Emu-wren	<i>Stipiturus mallee</i>	Endangered
10007	Megapodiidae	Malleefowl	<i>Leipoa ocellata</i>	Vulnerable
10967	Meliphagidae	Black-eared Miner	<i>Manorina melanotis</i>	Critically Endangered
60618	Meliphagidae	Helmeted Honeyeater	<i>Lichenostomus melanops cassidix</i>	Critically Endangered
10598	Meliphagidae	Painted Honeyeater	<i>Grantiella picta</i>	Vulnerable
10620	Meliphagidae	Purple-gaped Honeyeater	<i>Lichenostomus cratitius</i>	Vulnerable
10603	Meliphagidae	Regent Honeyeater	<i>Anthochaera phrygia</i>	Critically Endangered
10176	Otididae	Australian Bustard	<i>Ardeotis australis</i>	Critically Endangered
10402	Pachycephalidae	Red-lored Whistler	<i>Pachycephala rufogularis</i>	Vulnerable
10498	Pardalotidae	Chestnut-rumped Heathwren	<i>Calamanthus pyrrhopygius</i>	Vulnerable
10506	Pardalotidae	Pilotbird	<i>Pycnoptilus floccosus</i>	Vulnerable
10497	Pardalotidae	Redthroat	<i>Pyrrholaemus brunneus</i>	Endangered
10482	Pardalotidae	Slender-billed Thornbill (Lowan Mallee)	<i>Acanthiza iredalei hedleyi</i>	Endangered
10504	Pardalotidae	Speckled Warbler	<i>Pyrrholaemus sagittatus</i>	Endangered
10652	Passeridae	Diamond Firetail	<i>Stagonopleura guttata</i>	Vulnerable
10385	Petroicidae	Hooded Robin	<i>Melanodryas cucullata</i>	Endangered
10012	Phasianidae	King Quail	<i>Synoicus chinensis</i>	Endangered
10443	Pomatostomidae	Grey-crowned Babbler	<i>Pomatostomus temporalis</i>	Vulnerable

Taxon ID	Family	Common name	Scientific name	Vic conservation status
10307	Psittacidae	Elegant Parrot	<i>Neophema elegans</i>	Vulnerable
10278	Psittacidae	Regent Parrot	<i>Polytelis anthopeplus monarchoides</i>	Vulnerable
10277	Psittacidae	Superb Parrot	<i>Polytelis swainsonii</i>	Endangered
10302	Psittacidae	Turquoise Parrot	<i>Neophema pulchella</i>	Vulnerable
10422	Psophodidae	Western Whipbird (Mallee)	<i>Psophodes leucogaster leucogaster</i>	Endangered
10018	Turnicidae	Little Button-quail	<i>Turnix velox</i>	-
10014	Turnicidae	Painted Button-quail	<i>Turnix varius</i>	-
10013	Turnicidae	Red-backed Button-quail	<i>Turnix maculosa</i>	-
10019	Turnicidae	Red-chested Button-quail	<i>Turnix pyrrhothorax</i>	Endangered
H5N1 Exposure Group – Terrestrial mammals co-habitation with (or proximity to) high-risk fauna				
11303	Rhinolophidae	Eastern Horseshoe Bat	<i>Rhinolophus megaphyllus megaphyllus</i>	Endangered
61342	Vespertilionidae	Eastern Bent-winged Bat	<i>Miniopterus orianae oceanensis</i>	Critically Endangered
H5N1 Exposure Group: Marine mammals: dolphins and whales				
11561	Balaenidae	Southern Right Whale	<i>Eubalaena australis</i>	Endangered
11567	Balaenopteridae	Blue Whale	<i>Balaenoptera musculus</i>	Endangered
11569	Balaenopteridae	Fin Whale	<i>Balaenoptera physalus</i>	-
11600	Delphinidae	Killer Whale	<i>Orcinus orca</i>	-

Victorian species with a **LOW** H5N1 Risk Rating (310 species)

Taxon ID	Family	Common name	Scientific name	Vic conservation status
H5N1 Exposure Group – Shorebirds and seabirds (including migratory species)				
10335	Apodidae	Fork-tailed Swift	<i>Apus pacificus</i>	-
10130	Haematopodidae	Pied Oystercatcher	<i>Haematopus longirostris</i>	-
10131	Haematopodidae	Sooty Oystercatcher	<i>Haematopus fuliginosus</i>	-
H5N1 Exposure Group – Other birds: predators or scavengers				
10705	Artamidae	Australian Magpie	<i>Gymnorhina tibicen</i>	-
10702	Artamidae	Grey Butcherbird	<i>Cracticus torquatus</i>	-
10697	Artamidae	Grey Currawong	<i>Strepera versicolor</i>	-
10700	Artamidae	Pied Butcherbird	<i>Cracticus nigrogularis</i>	-
10694	Artamidae	Pied Currawong	<i>Strepera graculina</i>	-
H5N1 Exposure Group – Other birds: co-habitation or close proximity				
10317	Aegothelidae	Australian Owlet-nightjar	<i>Aegotheles cristatus</i>	-
10648	Alaudidae	Horsfield's Bushlark	<i>Mirafrja javanica</i>	-
10319	Alcedinidae	Azure Kingfisher	<i>Ceyx azureus</i>	-
10322	Alcedinidae	Laughing Kookaburra	<i>Dacelo novaeguineae</i>	-
10325	Alcedinidae	Red-backed Kingfisher	<i>Todiramphus pyrrhopygius</i>	-
10326	Alcedinidae	Sacred Kingfisher	<i>Todiramphus sanctus</i>	-
10546	Artamidae	Black-faced Woodswallow	<i>Artamus cinereus</i>	-
10547	Artamidae	Dusky Woodswallow	<i>Artamus cyanopterus</i>	-
10548	Artamidae	Little Woodswallow	<i>Artamus minor</i>	-
10544	Artamidae	Masked Woodswallow	<i>Artamus personatus</i>	-
10543	Artamidae	White-breasted Woodswallow	<i>Artamus leucorhynchus</i>	-
10545	Artamidae	White-browed Woodswallow	<i>Artamus superciliosus</i>	-
10274	Cacatuidae	Cockatiel	<i>Nymphicus hollandicus</i>	-
10273	Cacatuidae	Galah	<i>Eolophus roseicapilla</i>	-
10268	Cacatuidae	Gang-gang Cockatoo	<i>Callocephalon fimbriatum</i>	Endangered
10265	Cacatuidae	Glossy Black-Cockatoo	<i>Calyptorhynchus lathami</i>	Vulnerable
10271	Cacatuidae	Little Corella	<i>Cacatua sanguinea</i>	-
10272	Cacatuidae	Long-billed Corella	<i>Cacatua tenuirostris</i>	-
10270	Cacatuidae	Pink Cockatoo	<i>Lophochroa leadbeateri</i>	Endangered
10264	Cacatuidae	Red-tailed Black-Cockatoo (south-eastern)	<i>Calyptorhynchus banksii graptogyne</i>	Endangered
10269	Cacatuidae	Sulphur-crested Cockatoo	<i>Cacatua galerita</i>	-
10267	Cacatuidae	Yellow-tailed Black-Cockatoo	<i>Calyptorhynchus funereus</i>	-
10424	Campephagidae	Black-faced Cuckoo-shrike	<i>Coracina novaehollandiae</i>	-
10429	Campephagidae	Common Cicadabird	<i>Coracina tenuirostris</i>	-
10425	Campephagidae	White-bellied Cuckoo-shrike	<i>Coracina papuensis</i>	-
10430	Campephagidae	White-winged Triller	<i>Lalage tricolor</i>	-
10331	Caprimulgidae	Spotted Nightjar	<i>Eurostopodus argus</i>	-
10330	Caprimulgidae	White-throated Nightjar	<i>Eurostopodus mystacalis</i>	-
60555	Climacteridae	Brown Treecreeper	<i>Climacteris picumnus</i>	Vulnerable
10560	Climacteridae	Red-browed Treecreeper	<i>Climacteris erythrops</i>	-

Taxon ID	Family	Common name	Scientific name	Vic conservation status
10558	Climacteridae	White-throated Treecreeper	<i>Cormobates leucophaea</i>	-
10032	Columbidae	Bar-shouldered Dove	<i>Geopelia humeralis</i>	-
10029	Columbidae	Brown Cuckoo-Dove	<i>Macropygia phasianella</i>	-
10035	Columbidae	Brush Bronzewing	<i>Phaps elegans</i>	-
10034	Columbidae	Common Bronzewing	<i>Phaps chalcoptera</i>	-
10043	Columbidae	Crested Pigeon	<i>Ocyphaps lophotes</i>	-
10033	Columbidae	Pacific Emerald-Dove	<i>Chalcophaps longirostris</i>	-
10030	Columbidae	Peaceful Dove	<i>Geopelia placida</i>	-
10021	Columbidae	Rose-crowned Fruit-Dove	<i>Ptilinopus regina</i>	-
10023	Columbidae	Superb Fruit-Dove	<i>Ptilinopus superbus</i>	-
10027	Columbidae	Topknot Pigeon	<i>Lopholaimus antarcticus</i>	-
10028	Columbidae	White-headed Pigeon	<i>Columba leucomela</i>	-
10044	Columbidae	Wonga Pigeon	<i>Leucosarcia melanoleuca</i>	-
10318	Coraciidae	Oriental Dollarbird	<i>Eurystomus orientalis</i>	-
10693	Corcoracidae	White-winged Chough	<i>Corcorax melanorhamphos</i>	-
10341	Cuculidae	Black-eared Cuckoo	<i>Chrysococcyx osculans</i>	-
10339	Cuculidae	Brush Cuckoo	<i>Cacomantis variolosus</i>	-
10348	Cuculidae	Channel-billed Cuckoo	<i>Scythrops novaehollandiae</i>	-
10347	Cuculidae	Eastern Koel	<i>Eudynamys orientalis</i>	-
10338	Cuculidae	Fan-tailed Cuckoo	<i>Cacomantis flabelliformis</i>	-
10342	Cuculidae	Horsfield's Bronze-Cuckoo	<i>Chrysococcyx basalís</i>	-
10337	Cuculidae	Pallid Cuckoo	<i>Cacomantis pallidus</i>	-
10344	Cuculidae	Shining Bronze-Cuckoo	<i>Chrysococcyx lucidus</i>	-
10564	Dicaeidae	Mistletoebird	<i>Dicaeum hirundinaceum</i>	-
10373	Dicruridae	Black-faced Monarch	<i>Monarcha melanopsis</i>	-
10361	Dicruridae	Grey Fantail	<i>Rhipidura albiscapa</i>	-
10365	Dicruridae	Leaden Flycatcher	<i>Myiagra rubecula</i>	-
10415	Dicruridae	Magpie-lark	<i>Grallina cyanoleuca</i>	-
10369	Dicruridae	Restless Flycatcher	<i>Myiagra inquieta</i>	-
10362	Dicruridae	Rufous Fantail	<i>Rhipidura rufifrons</i>	-
10366	Dicruridae	Satin Flycatcher	<i>Myiagra cyanoleuca</i>	-
10673	Dicruridae	Spangled Drongo	<i>Dicrurus bracteatus</i>	-
10364	Dicruridae	Willie Wagtail	<i>Rhipidura leucophrys</i>	-
10360	Hirundinidae	Fairy Martin	<i>Petrochelidon ariel</i>	-
10359	Hirundinidae	Tree Martin	<i>Petrochelidon nigricans</i>	-
10357	Hirundinidae	Welcome Swallow	<i>Hirundo neoxena</i>	-
10358	Hirundinidae	White-backed Swallow	<i>Cheramoeca leucosterna</i>	-
10522	Locustellidae	Little Grassbird	<i>Poodytes gramineus</i>	-
903904	Maluridae	Purple-backed Fairywren	<i>Malurus assimilis</i>	-
10526	Maluridae	Southern Emu-wren	<i>Stipiturus malachurus</i>	-
10532	Maluridae	Splendid Fairy-wren	<i>Malurus splendens</i>	-
10513	Maluridae	Striated Grasswren	<i>Amytornis striatus</i>	Endangered
10529	Maluridae	Superb Fairy-wren	<i>Malurus cyaneus</i>	-
10536	Maluridae	Variegated Fairy-wren	<i>Malurus lamberti</i>	-
10535	Maluridae	White-winged Fairy-wren	<i>Malurus leucopterus</i>	-

Taxon ID	Family	Common name	Scientific name	Vic conservation status
10633	Meliphagidae	Bell Miner	<i>Manorina melanophrys</i>	-
10589	Meliphagidae	Black Honeyeater	<i>Sugomel nigrum</i>	-
10580	Meliphagidae	Black-chinned Honeyeater	<i>Melithreptus gularis</i>	-
10641	Meliphagidae	Blue-faced Honeyeater	<i>Entomyzon cyanotis</i>	-
10583	Meliphagidae	Brown-headed Honeyeater	<i>Melithreptus brevirostris</i>	-
10630	Meliphagidae	Crescent Honeyeater	<i>Phylidonyris pyrrhopterus</i>	-
10449	Meliphagidae	Crimson Chat	<i>Epthianura tricolor</i>	-
10591	Meliphagidae	Eastern Spinebill	<i>Acanthorhynchus tenuirostris</i>	-
10613	Meliphagidae	Fuscous Honeyeater	<i>Ptilotula fusca</i>	-
10623	Meliphagidae	Grey-fronted Honeyeater	<i>Ptilotula plumula</i>	Endangered
10605	Meliphagidae	Lewin's Honeyeater	<i>Meliphaga lewinii</i>	-
10646	Meliphagidae	Little Friarbird	<i>Philemon citreogularis</i>	-
10637	Meliphagidae	Little Wattlebird	<i>Anthochaera chrysoptera</i>	-
10631	Meliphagidae	New Holland Honeyeater	<i>Phylidonyris novaehollandiae</i>	-
10645	Meliphagidae	Noisy Friarbird	<i>Philemon corniculatus</i>	-
10634	Meliphagidae	Noisy Miner	<i>Manorina melanocephala</i>	-
10450	Meliphagidae	Orange Chat	<i>Epthianura aurifrons</i>	-
10602	Meliphagidae	Pied Honeyeater	<i>Certhionyx variegatus</i>	-
10638	Meliphagidae	Red Wattlebird	<i>Anthochaera carunculata</i>	-
10586	Meliphagidae	Scarlet Honeyeater	<i>Myzomela sanguinolenta</i>	-
10608	Meliphagidae	Singing Honeyeater	<i>Gavicalis virescens</i>	-
10640	Meliphagidae	Spiny-cheeked Honeyeater	<i>Acanthagenys rufogularis</i>	-
10585	Meliphagidae	Striped Honeyeater	<i>Plectorhyncha lanceolata</i>	-
10593	Meliphagidae	Tawny-crowned Honeyeater	<i>Glyciphila melanops</i>	-
10632	Meliphagidae	White-cheeked Honeyeater	<i>Phylidonyris niger</i>	-
10617	Meliphagidae	White-eared Honeyeater	<i>Nesoptilotis leucotis</i>	-
10448	Meliphagidae	White-fronted Chat	<i>Epthianura albifrons</i>	-
10594	Meliphagidae	White-fronted Honeyeater	<i>Purnella albifrons</i>	-
10578	Meliphagidae	White-naped Honeyeater	<i>Melithreptus lunatus</i>	-
10625	Meliphagidae	White-plumed Honeyeater	<i>Ptilotula penicillata</i>	-
10614	Meliphagidae	Yellow-faced Honeyeater	<i>Caligavis chrysops</i>	-
10622	Meliphagidae	Yellow-plumed Honeyeater	<i>Ptilotula ornata</i>	-
10635	Meliphagidae	Yellow-throated Miner	<i>Manorina flavigula</i>	-
10619	Meliphagidae	Yellow-tufted Honeyeater	<i>Lichenostomus melanops</i>	-
10350	Menuridae	Superb Lyrebird	<i>Menura novaehollandiae</i>	-
10329	Meropidae	Rainbow Bee-eater	<i>Merops ornatus</i>	-
10375	Monarchidae	Spectacled Monarch	<i>Symposiachrus gouldii</i>	-
10647	Motacillidae	Australian Pipit	<i>Anthus australis</i>	-
10877	Motacillidae	Eastern Yellow Wagtail	<i>Motacilla tschutschensis</i>	-
10779	Muscicapidae	Bassian Thrush	<i>Zoothera lunulata</i>	-
10549	Neosittidae	Varied Sittella	<i>Daphoenositta chrysoptera</i>	-
10432	Oriolidae	Australasian Figbird	<i>Sphecotheres vieilloti</i>	-
10671	Oriolidae	Olive-backed Oriole	<i>Oriolus sagittatus</i>	-

Taxon ID	Family	Common name	Scientific name	Vic conservation status
10419	Pachycephalidae	Crested Bellbird	<i>Oreoica gutturalis</i>	Endangered
10416	Pachycephalidae	Eastern Shrike-tit	<i>Falcunculus frontatus</i>	-
10403	Pachycephalidae	Gilbert's Whistler	<i>Pachycephala inornata</i>	-
10398	Pachycephalidae	Golden Whistler	<i>Pachycephala pectoralis</i>	-
10408	Pachycephalidae	Grey Shrike-thrush	<i>Colluricincla harmonica</i>	-
10405	Pachycephalidae	Olive Whistler	<i>Pachycephala olivacea</i>	-
10401	Pachycephalidae	Rufous Whistler	<i>Pachycephala rufiventris</i>	-
10454	Pardalotidae	Brown Gerygone	<i>Gerygone mouki</i>	-
10475	Pardalotidae	Brown Thornbill	<i>Acanthiza pusilla</i>	-
10484	Pardalotidae	Buff-rumped Thornbill	<i>Acanthiza reguloides</i>	-
10481	Pardalotidae	Chestnut-rumped Thornbill	<i>Acanthiza uropygialis</i>	-
10476	Pardalotidae	Inland Thornbill	<i>Acanthiza apicalis</i>	-
10494	Pardalotidae	Large-billed Scrubwren	<i>Sericornis magnirostra</i>	-
10502	Pardalotidae	Rufous Fieldwren	<i>Calamanthus campestris</i>	-
10499	Pardalotidae	Shy Heathwren	<i>Calamanthus cautus</i>	-
10466	Pardalotidae	Southern Whiteface	<i>Aphelocephala leucopsis</i>	Vulnerable
10565	Pardalotidae	Spotted Pardalote	<i>Pardalotus punctatus</i>	-
10500	Pardalotidae	Striated Fieldwren	<i>Calamanthus fuliginosus</i>	-
10976	Pardalotidae	Striated Pardalote	<i>Pardalotus striatus</i>	-
10470	Pardalotidae	Striated Thornbill	<i>Acanthiza lineata</i>	-
10465	Pardalotidae	Weebill	<i>Smicronis brevirostris</i>	-
10463	Pardalotidae	Western Gerygone	<i>Gerygone fusca</i>	-
10488	Pardalotidae	White-browed Scrubwren	<i>Sericornis frontalis</i>	-
10453	Pardalotidae	White-throated Gerygone	<i>Gerygone olivacea</i>	-
10471	Pardalotidae	Yellow Thornbill	<i>Acanthiza nana</i>	-
60566	Pardalotidae	Yellow-rumped Pardalote	<i>Pardalotus punctatus xanthopyge</i>	-
10486	Pardalotidae	Yellow-rumped Thornbill	<i>Acanthiza chrysorrhoa</i>	-
10650	Passeridae	Beautiful Firetail	<i>Stagonopleura bella</i>	-
10655	Passeridae	Double-barred Finch	<i>Taeniopygia bichenovii</i>	-
10661	Passeridae	Plum-headed Finch	<i>Neochmia modesta</i>	-
10662	Passeridae	Red-browed Finch	<i>Neochmia temporalis</i>	-
10653	Passeridae	Zebra Finch	<i>Taeniopygia guttata</i>	-
10392	Petroicidae	Eastern Yellow Robin	<i>Eopsaltria australis</i>	-
10382	Petroicidae	Flame Robin	<i>Petroica phoenicea</i>	-
10377	Petroicidae	Jacky Winter	<i>Microeca fascinans</i>	-
10383	Petroicidae	Pink Robin	<i>Petroica rodinogaster</i>	-
10381	Petroicidae	Red-capped Robin	<i>Petroica goodenovii</i>	-
10384	Petroicidae	Rose Robin	<i>Petroica rosea</i>	-
10380	Petroicidae	Scarlet Robin	<i>Petroica boodang</i>	-
10441	Petroicidae	Southern Scrub-robin	<i>Drymodes brunneopygia</i>	-
10010	Phasianidae	Brown Quail	<i>Synoicus ypsilophorus</i>	-
528557	Phasianidae	Common Quail	<i>Coturnix coturnix</i>	-
10009	Phasianidae	Stubble Quail	<i>Coturnix pectoralis</i>	-
10313	Podargidae	Tawny Frogmouth	<i>Podargus strigoides</i>	-
10446	Pomatostomidae	Chestnut-crowned Babbler	<i>Pomatostomus ruficeps</i>	-
10445	Pomatostomidae	White-browed Babbler	<i>Pomatostomus superciliosus</i>	-

Taxon ID	Family	Common name	Scientific name	Vic conservation status
10281	Psittacidae	Australian King-Parrot	<i>Alisterus scapularis</i>	-
10297	Psittacidae	Blue Bonnet	<i>Northiella haematogaster</i>	-
10306	Psittacidae	Blue-winged Parrot	<i>Neophema chrysostoma</i>	Vulnerable
10310	Psittacidae	Budgerigar	<i>Melopsittacus undulatus</i>	-
10282	Psittacidae	Crimson Rosella	<i>Platycercus elegans</i>	-
10288	Psittacidae	Eastern Rosella	<i>Platycercus eximius</i>	-
10311	Psittacidae	Ground Parrot	<i>Pezoporus wallicus</i>	Endangered
10260	Psittacidae	Little Lorikeet	<i>Parvipsitta pusilla</i>	-
60291	Psittacidae	Mallee Ringneck	<i>Barnardius zonarius barnardi</i>	-
10296	Psittacidae	Mulga Parrot	<i>Psephotellus varius</i>	-
10258	Psittacidae	Musk Lorikeet	<i>Glossopsitta concinna</i>	-
10259	Psittacidae	Purple-crowned Lorikeet	<i>Parvipsitta porphyrocephala</i>	-
10254	Psittacidae	Rainbow Lorikeet	<i>Trichoglossus moluccanus</i>	-
10295	Psittacidae	Red-rumped Parrot	<i>Psephotus haematonotus</i>	-
10256	Psittacidae	Scaly-breasted Lorikeet	<i>Trichoglossus chlorolepidotus</i>	-
10303	Psittacidae	Scarlet-chested Parrot	<i>Neophema splendida</i>	Endangered
60284	Psittacidae	Yellow Rosella	<i>Platycercus elegans flaveolus</i>	-
10437	Psophodidae	Chestnut Quail-thrush	<i>Cinclosoma castanotum</i>	-
10421	Psophodidae	Eastern Whipbird	<i>Psophodes olivaceus</i>	-
10436	Psophodidae	Spotted Quail-thrush	<i>Cinclosoma punctatum</i>	-
10679	Ptilonorhynchidae	Satin Bowerbird	<i>Ptilonorhynchus violaceus</i>	-
10508	Sylviidae	Brown Songlark	<i>Cincloramphus cruralis</i>	-
10525	Sylviidae	Golden-headed Cisticola	<i>Cisticola exilis</i>	-
10524	Sylviidae	Reed-Warbler	<i>Acrocephalus australis</i>	-
10509	Sylviidae	Rufous Songlark	<i>Cincloramphus mathewsi</i>	-
50419	Sylviidae	Tawny Grassbird	<i>Cincloramphus timoriensis</i>	-
10574	Zosteropidae	Silvereye	<i>Zosterops lateralis</i>	-
H5N1 Exposure Group – Terrestrial mammals co-habitation with (or proximity to) high-risk fauna				
903792	Acrobatidae	Broad-toed Feather-tailed Glider	<i>Acrobates frontalis</i>	-
11147	Acrobatidae	Narrow-toed Feather-tailed Glider	<i>Acrobates pygmaeus</i>	-
11150	Burramyidae	Eastern Pygmy-possum	<i>Cercartetus nanus</i>	-
11152	Burramyidae	Little Pygmy-possum	<i>Cercartetus lepidus</i>	-
11156	Burramyidae	Mountain Pygmy-possum	<i>Burramys parvus</i>	Endangered
11151	Burramyidae	Western Pygmy-possum	<i>Cercartetus concinnus</i>	-
11321	Emballonuridae	Yellow-bellied Sheath-tail Bat	<i>Saccolaimus flaviventris</i>	Vulnerable
11242	Macropodidae	Black-tailed Wallaby	<i>Wallabia bicolor</i>	-
11215	Macropodidae	Brush-tailed Rock-wallaby	<i>Petrogale penicillata</i>	Critically Endangered
11265	Macropodidae	Eastern Grey Kangaroo	<i>Macropus giganteus</i>	-
61266	Macropodidae	Eastern Wallaroo	<i>Osphranter robustus robustus</i>	Endangered
11275	Macropodidae	Red Kangaroo	<i>Osphranter rufus</i>	-
11261	Macropodidae	Red-necked Wallaby	<i>Notamacropus rufogriseus banksianus</i>	-
11263	Macropodidae	Western Grey Kangaroo	<i>Macropus fuliginosus</i>	-
11809	Molossidae	Inland Free-tailed Bat	<i>Ozimops petersi</i>	-
11839	Molossidae	Ride's Free-tailed Bat	<i>Ozimops ridei</i>	-

Taxon ID	Family	Common name	Scientific name	Vic conservation status
11808	Molossidae	Southern Free-tailed Bat	<i>Ozimops planiceps</i>	-
11324	Molossidae	White-striped Free-tailed Bat	<i>Austronomus australis</i>	-
11438	Muridae	Broad-toothed Rat	<i>Mastacomys fuscus mordicus</i>	Endangered
11395	Muridae	Bush Rat	<i>Rattus fuscipes</i>	-
11464	Muridae	Hastings River Mouse	<i>Pseudomys oralis</i>	-
11468	Muridae	Heath Mouse	<i>Pseudomys shortridgei</i>	Endangered
11480	Muridae	Mitchell's Hopping-mouse	<i>Notomys mitchellii</i>	-
11455	Muridae	New Holland Mouse	<i>Pseudomys novaehollandiae</i>	Vulnerable
11457	Muridae	Silky Mouse	<i>Pseudomys apodemoides</i>	-
11458	Muridae	Smoky Mouse	<i>Pseudomys fumeus</i>	Endangered
11398	Muridae	Swamp Rat	<i>Rattus lutreolus</i>	-
5136	Ornithorhynchidae	Platypus	<i>Ornithorhynchus anatinus</i>	Vulnerable
11098	Peramelidae	Eastern Barred Bandicoot	<i>Perameles gunnii</i>	Endangered
61092	Peramelidae	Southern Brown Bandicoot	<i>Isodon obesulus obesulus</i>	Endangered
11097	Peramelidae	Southern Long-nosed Bandicoot	<i>Perameles nasuta</i>	-
11138	Petauridae	Kreff's Glider	<i>Petaurus notatus</i>	-
11141	Petauridae	Leadbeater's Possum	<i>Gymnobelideus leadbeateri</i>	Critically Endangered
11137	Petauridae	Squirrel Glider	<i>Petaurus norfolcensis</i>	Vulnerable
904816	Petauridae	Sugar Glider	<i>Petaurus breviceps</i>	-
11136	Petauridae	Yellow-bellied Glider	<i>Petaurus australis</i>	Vulnerable
11113	Phalangeridae	Common Brush-tailed Possum	<i>Trichosurus vulpecula</i>	-
11115	Phalangeridae	Mountain Brush-tailed Possum	<i>Trichosurus cunninghami</i>	-
11162	Phascolarctidae	Koala	<i>Phascolarctos cinereus</i>	-
11179	Potoroidae	Long-footed Potoroo	<i>Potorous longipes</i>	Endangered
11175	Potoroidae	Long-nosed Potoroo	<i>Potorous tridactylus trisulcatus</i>	Vulnerable
11129	Pseudocheiridae	Eastern Ring-tailed Possum	<i>Pseudocheirus peregrinus</i>	-
11133	Pseudocheiridae	Southern Greater Glider	<i>Petauroides volans</i>	Endangered
528542	Pteropodidae	Black Flying-fox	<i>Pteropus alecto</i>	-
11280	Pteropodidae	Grey-headed Flying-fox	<i>Pteropus poliocephalus</i>	Vulnerable
11281	Pteropodidae	Little Red Flying-fox	<i>Pteropus scapulatus</i>	-
11003	Tachyglossidae	Short-beaked Echidna	<i>Tachyglossus aculeatus</i>	-
11351	Vespertilionidae	Chocolate Wattled Bat	<i>Chalinolobus morio</i>	-
61341	Vespertilionidae	Common Bent-winged Bat	<i>Miniopterus orianae</i>	-
11811	Vespertilionidae	Eastern Broad-nosed Bat	<i>Scotorepens orion</i>	-
11372	Vespertilionidae	Eastern False Pipistrelle	<i>Falsistrellus tasmaniensis</i>	-
903589	Vespertilionidae	Golden-tipped Bat	<i>Phoniscus papuensis</i>	-
11334	Vespertilionidae	Gould's Long-eared Bat	<i>Nyctophilus gouldi</i>	-
11349	Vespertilionidae	Gould's Wattled Bat	<i>Chalinolobus gouldii</i>	-
11364	Vespertilionidae	Inland Broad-nosed Bat	<i>Scotorepens balstoni</i>	-
11819	Vespertilionidae	Inland Forest Bat	<i>Vespadelus baverstocki</i>	-
11381	Vespertilionidae	Large Forest Bat	<i>Vespadelus darlingtoni</i>	-
11335	Vespertilionidae	Lesser Long-eared Bat	<i>Nyctophilus geoffroyi</i>	-
11362	Vespertilionidae	Little Broad-nosed Bat	<i>Scotorepens greyii</i>	-

Taxon ID	Family	Common name	Scientific name	Vic conservation status
11379	Vespertilionidae	Little Forest Bat	<i>Vespadelus vulturnus</i>	-
903422	Vespertilionidae	Little Pied Bat	<i>Chalinolobus picatus</i>	-
61332	Vespertilionidae	South-eastern Long-eared Bat	<i>Nyctophilus corbeni</i>	Endangered
61343	Vespertilionidae	Southern Bent-winged Bat	<i>Miniopterus orianae bassanii</i>	Critically Endangered
11378	Vespertilionidae	Southern Forest Bat	<i>Vespadelus regulus</i>	-
11357	Vespertilionidae	Southern Myotis	<i>Myotis macropus</i>	-
11165	Vombatidae	Bare-nosed Wombat	<i>Vombatus ursinus</i>	-
528541	Vombatidae	Southern Hairy-nosed Wombat	<i>Lasiorhinus latifrons</i>	-
H5N1 Exposure Group: Marine mammals: co-habitation or close proximity (dolphins and whales)				
903838	Balaenopteridae	Antarctic Minke Whale	<i>Balaenoptera bonaerensis</i>	-
11572	Balaenopteridae	Bryde's Whale	<i>Balaenoptera edeni</i>	-
11570	Balaenopteridae	Common Minke Whale	<i>Balaenoptera acutorostrata</i>	-
11575	Balaenopteridae	Southern Humpback Whale	<i>Megaptera novaeangliae australis</i>	-
11625	Balaenopteridae	Southern Sei Whale	<i>Balaenoptera borealis schlegelii</i>	-
11617	Delphinidae	Burrnun Dolphin	<i>Tursiops australis</i>	Critically Endangered
11612	Delphinidae	Common Bottle-nosed dolphin	<i>Tursiops truncatus</i>	-
11603	Delphinidae	False Killer Whale	<i>Pseudorca crassidens</i>	-
11624	Delphinidae	Fraser's Dolphin	<i>Lagenodelphis hosei</i>	-
11606	Delphinidae	Long-finned Pilot Whale	<i>Globicephala melas</i>	-
11621	Delphinidae	Pantropical Spotted Dolphin	<i>Stenella attenuata</i>	-
11609	Delphinidae	Risso's Dolphin	<i>Grampus griseus</i>	-
903920	Delphinidae	Rough-toothed Dolphin	<i>Steno bredanensis</i>	-
903655	Delphinidae	Short Finned Pilot Whale	<i>Globicephala macrorhynchus</i>	-
11616	Delphinidae	Short-beaked Common Dolphin	<i>Delphinus delphis</i>	-
903443	Delphinidae	Striped Dolphin	<i>Stenella coeruleoalba</i>	-
11582	Kogiidae	Dwarf Sperm Whale	<i>Kogia sima</i>	-
11581	Kogiidae	Pygmy Sperm Whale	<i>Kogia breviceps</i>	-
11564	Neobalaenidae	Pygmy Right Whale	<i>Caperea marginata</i>	-
11578	Physeteridae	Sperm Whale	<i>Physeter macrocephalus</i>	-
11594	Ziphiidae	Andrew's Beaked Whale	<i>Mesoplodon bowdoini</i>	-
11590	Ziphiidae	Blainville's Beaked Whale	<i>Mesoplodon densirostris</i>	-
11587	Ziphiidae	Cuvier's Beaked Whale	<i>Ziphius cavirostris</i>	-
11038	Ziphiidae	Ginkgo-toothed Beaked Whale	<i>Mesoplodon ginkgodens</i>	-
11593	Ziphiidae	Gray's Beaked Whale	<i>Mesoplodon grayi</i>	-
903922	Ziphiidae	Shepherd's Beaked Whale	<i>Tasmacetus shepherdi</i>	-
11584	Ziphiidae	Southern Bottle-nosed Whale	<i>Hyperoodon planifrons</i>	-
11591	Ziphiidae	Strap-toothed Whale	<i>Mesoplodon layardi</i>	-
11596	Ziphiidae	True's Beaked Whale	<i>Mesoplodon mirus</i>	-
H5N1 Exposure Group: Terrestrial mammals: predators and scavengers				
11028	Dasyuridae	Agile Antechinus	<i>Antechinus agilis</i>	-
11017	Dasyuridae	Brush-tailed Phascogale	<i>Phascogale tapoatafa</i>	Vulnerable
11061	Dasyuridae	Common Dunnart	<i>Sminthopsis murina murina</i>	Vulnerable

Taxon ID	Family	Common name	Scientific name	Vic conservation status
61835	Canidae	Dingo	<i>Canis lupus dingo</i>	Vulnerable
11072	Dasyuridae	Fat-tailed Dunnart	<i>Sminthopsis crassicaudata</i>	Vulnerable
11050	Dasyuridae	Gile's Planigale	<i>Planigale gilesi</i>	Vulnerable
11043	Dasyuridae	Kultarr	<i>Antechinomys laniger</i>	-
11033	Dasyuridae	Mainland Dusky Antechinus	<i>Antechinus mimetes</i>	-
11055	Dasyuridae	Mallee Ningau	<i>Ningau yvonneae</i>	-
11008	Dasyuridae	Spot-tailed Quoll	<i>Dasyurus maculatus maculatus</i>	Endangered
11034	Dasyuridae	Swamp Antechinus	<i>Antechinus minimus maritimus</i>	Vulnerable
50120	Dasyuridae	Tiger Quoll	<i>Dasyurus maculatus</i>	-
11415	Muridae	Water Rat	<i>Hydromys chrysogaster</i>	-
11069	Dasyuridae	White-footed Dunnart	<i>Sminthopsis leucopus</i>	Vulnerable
11027	Dasyuridae	Yellow-footed Antechinus	<i>Antechinus flavipes</i>	-

Further information

For more resources on bird flu:

- [Report sick or dead wildlife](#)
- [Agriculture Victoria](#)
- [Victorian Department of Health – Avian influenza](#)
- [DEECA – H5 bird flu:](#)
- [Australian Government](#)
- [Wildlife Health Australia – Avian influenza](#)
- [AUSVETPLAN – Avian influenza response strategy](#)

Detail on the inputs to the risk assessment can be found here:

- [Wildlife Disease Risk Assessment](#)
- [Victoria's Flora and Fauna Guarantee \(FFG\) Act Threatened List](#)
- [Genetic Risk Index](#)
- [AviFluMap](#)
- [Commonwealth avian influenza risk assessment](#)