# QUARANTINEISLAND KAMAU TAURUA

Description of bird.

Length:, Weight:

#### How to use these flashcards

**New Zealand Status** 

	Habitat
Dird	Ticks indicate bird presence in habitat
Bird	Buildings
	Paddocks
Illustration	Bush
	Coast & Sea
	Nesting: Indicates if the bird nests on the
	island.
	Numbers: Indicates the approx. number of birds on the island
Identification	Conservation Status

Text and images by Derek Onley, Design by Clare Cross, Editing by Claire Hagglund

of the risk of a bird becoming extinct.

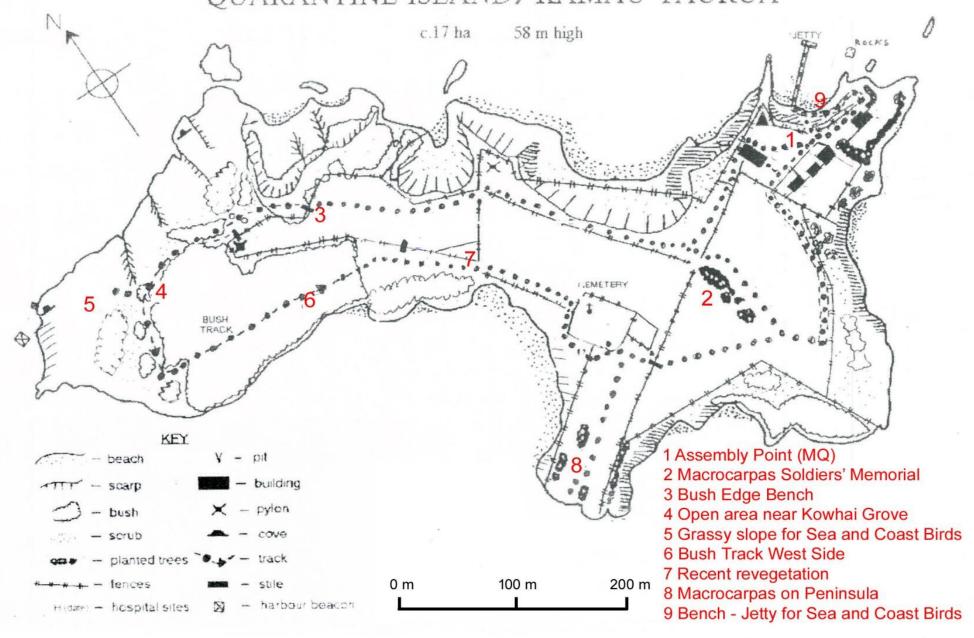
Department of Conservation assessment

Use a QR code scanner on your smart phone to scan the QR code which will link to the bird's call or

song. All calls/songs have been obtained from

nzbirdsonline.org.nz

### QUARANTINE ISLAND/KAMAU TAURUA



# Pipiwharauroa - Shining Cuckoo





QUARANTINEIS

Scan the QR code to hear male song



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea

Nesting:

?

Numbers: Occasional, brief visits to

the island.

#### Identification

Little bigger than a sparrow yet song, a loud series of upward slurred whistles ending in a downward whistle is unmistakable and a welcome sign of spring. Lays eggs in grey warbler nests. Migrates to Bismarck Archipelago (New Guinea) and Solomon Islands for winter.

Length: 16 cm, Weight: 23 g

#### **Conservation Status**

Not threatened. Present wherever grey warblers live.

### Piwakawaka—Fantail



#### **Endemic**



Scan the QR code to hear song and calls



#### Habitat

Buildings



**Paddocks** 

Bush



Coast & Sea

Nesting:

Numbers: 1-5 but not always present

#### Identification

form.

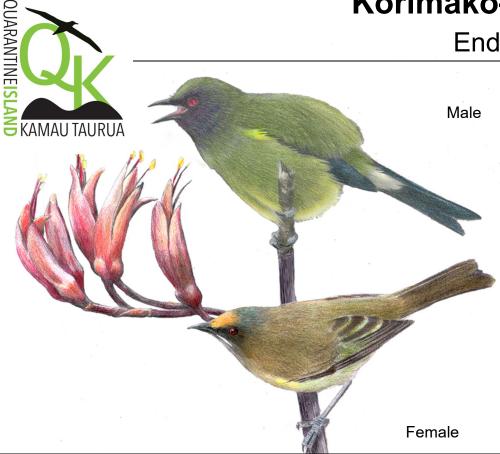
Length: 16 cm, Weight: 8 g

#### **Conservation Status**

Unmistakable but watch out for the black Not threatened. Common in all but treeless farmland and tussock. One of the few endemic birds to adapt to the changes of the last 200 years.

#### Korimako— Bellbird





Scan the QR code to hear an adult song



#### Habitat

**Buildings** 

**Paddocks** 

Bush

Coast & Sea

Nesting:

Numbers: Several Pairs



Not much bigger than a sparrow yet has loud, varied calls and songs evocative of NZ bush. Males are larger and darker than females. When feeding on nectar their heads may become brightly coloured from pollen; orange from harakeke flax and blue from kōtukutuku fuchsia.

Length: 20 cm, Weight: 34 g (m), 26 g (f)

#### **Conservation Status**

Least concern. Especially common around Dunedin but more restricted to native bush elsewhere.

# QUARANTINEISIAND KAMAU TAURUA

# Tauhou—Silvereye

#### **Native**



Scan the QR code to hear calls and song



#### Habitat

Buildings



**Paddocks** 

Bush



Coast & Sea

Nesting:



Numbers: ~20 spring and summer. Many more in autumn.

#### Identification

Small, sparrow sized bird that flits around in bushes and trees calling constantly and eating insects, nectar and berries. Often in flocks.

Length: 12 cm, Weight: 13 g

#### **Conservation Status**

Not threatened. Common throughout NZ in all but treeless farmland and tussock. Flew across from Australia in the 1850s.

# QUARANTINEIS

# Riroriro—Grey Warbler

#### Endemic



Scan the QR code to hear a territorial song



#### Habitat

Buildings



Bush

Coast & Sea

Nesting:

Numbers: ~5 pairs



#### Identification

Tiny, grey-brown bird with a white tip to its tail. Not threatened. One of the commonest Flits and hovers around in bushes and trees eating insects. Often sings a thin whistling wavering song.

Length: 11 cm, Weight: 5.5—6.5 g

#### **Conservation Status**

endemic birds; present in all but treeless farmland and tussock.

# QUARANTINEISL **KAMAU TAURUA**

#### Tui

#### **Endemic**

Scan the QR code to hear the song



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea

Nesting:

No

Numbers: Occasional brief visits to the island.

#### Identification

Noisy, busy, glossy black bird with white Not threatened. Common in all but treetuft of feathers on chin.

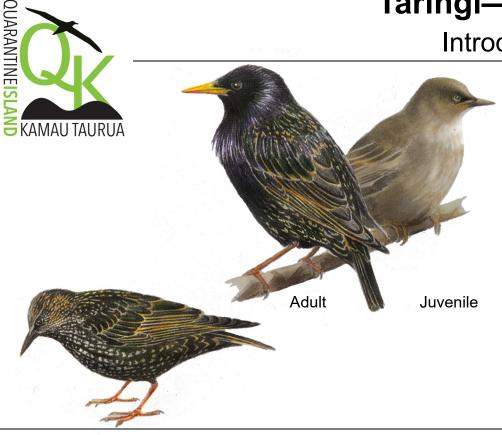
Length: 30 cm, Weight: 125 g (m), 90 g (f)

#### **Conservation Status**

less farmland and tussock.

# Taringi—Starling

#### Introduced



Scan the QR code to hear territorial song



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea

Nesting: Nests in holes in buildings, trees and cliffs.

**Numbers: Several Pairs** 

#### Identification

Glossy black with yellow beak in summer, black speckled with small white spots and dull beak in winter. Juveniles brown. Short tail. Walks/waddles around on grass digging for worms and grubs. Descends in flocks on berries and fruit in autumn and even feeds on flax nectar when it can sport a jaunty orange head.

Length: 21 cm, Weight: 85 g

#### **Conservation Status**

Least concern. Introduced from Europe for insect control in the late 1800, they are now common throughout NZ in all but native forest and alpine areas.

# Tiutiu—Song Thrush

Introduced



Scan the OR code to hear a full song



#### Habitat

**Buildings** 

**Paddocks** 

Bush

Coast & Sea

Nesting:



Numbers: ~ 5-10

#### Identification

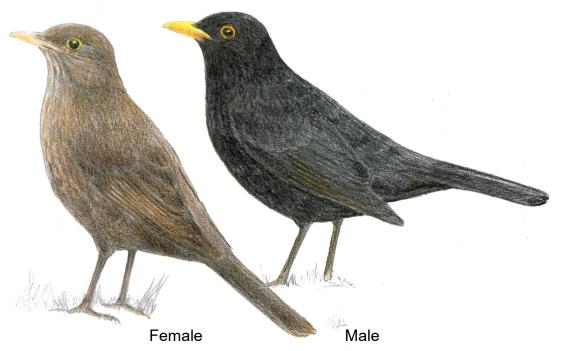
Distinctly spotted breast distinguishes it from Least concern. Introduced from Europe in the female blackbirds. Hops/bounces around on late 1800s. Common throughout NZ except in short grass digging for worms and grubs. treeless farmland, tussock and extensive Feeds on berries and fruit in late summer and native forest. autumn.

Length: 21-23 cm, Weight: 70g

#### **Conservation Status**

#### **Blackbird**

#### Introduced



Scan the QR code to hear adult male territorial song



#### **Habitat**

Buildings

**Paddocks** 

Bush

Coast & Sea

Nesting:

Numbers: ~15



#### Identification

The yellow beaked, black males can be told from similar Least concern. Introduced from Europe sized starlings by longer tail and solid black not glossy or white speckled feathers. Tell brown females from song thrushes by darker feathers and smudgy, slightly paler rather than distinctly spotted breasts. Hops/bounces around on short grass digging for worms and grubs. Feeds on berries and fruit in late summer and autumn.

Length: 25 cm, Weight: 90 g

#### **Conservation Status**

in the late 1800s. Common throughout N7 One of few introduced birds to colonise native forest.

#### Warou—Welcome Swallow





Scan the QR code to hear calls and song



#### Habitat

Buildings

**Paddocks** 



Bush

Coast & Sea

Nesting: Builds mud nests attached to buildings and coastal cliffs.

Numbers: 2-3 pairs.

#### Identification

flying around catching insects or perched on fences or wires

Length: 14-16 cm, Weight: 9-20 g

#### **Conservation Status**

Sparrow sized, slim bird, usually seen Not threatened. Flew across from Australia and spread throughout NZ from 1960s onwards, benefiting from the clearance of bush for agriculture, towns and cities.

# QUARANTINEIS

#### Dunnock

#### Introduced



Scan the QR code to hear male song



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea

Nesting:

Numbers: ~10 pairs



around on the ground and flies low from bush Britain in the late 1800s to control insect pests. to bush; the best way to tell it from a sparrow Common throughout NZ, less so in Northland or other introduced little brown birds. Close up but present from mountains to coast except has slim beak and grey breast.

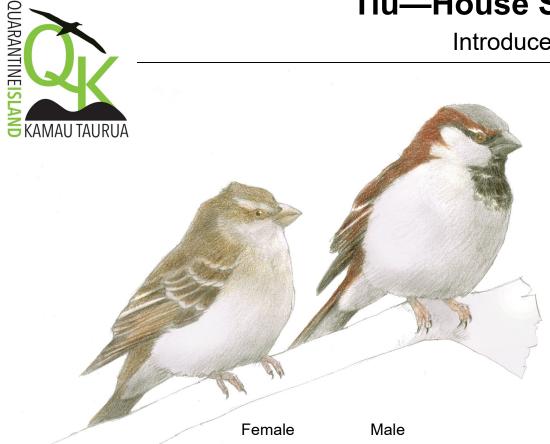
Length: 14 cm, Weight: 21 g

#### **Conservation Status**

Sparrow sized, grey brown bird that creeps Least concern. An unlikely introduction from extensive native bush.

### Tiu—House Sparrow

Introduced



Scan the QR code to hear male calls



#### Habitat

Buildings



**Paddocks** 



Bush

Coast & Sea

Nesting:



Numbers: 30-50

#### Identification

The familiar sparrow. Lots around the houses and chooks and in autumn in the paddocks feeding on seeding grasses. Males are distinctive but females and young are grey brown and look similar to other females and young of introduced species. See redpoll. chaffinch, greenfinch, goldfinch, yellowhammer, dunnock and skylark for differences.

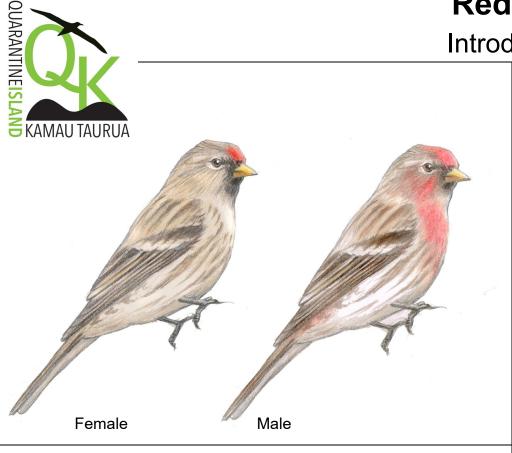
Length: 30 cm, Weight: 125 g (m), 90 g (f)

#### **Conservation Status**

Not threatened. Common towns and cities and farmland throughout NZ.

# Redpoll

#### Introduced



Scan the QR code to hear calls from a large flock



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea

Nesting:

Numbers: ~ 5-20 Summer, few Autumn.

#### Identification

Small, sparrow sized streaky brown finch with a Least concern. Introduced from Europe in the touch of red on the head. Males can be bright red on head and breast in spring when they fly around singing a buzzing song over much of the island. Feeds on grass and thistle seeds in paddocks.

Length: 12 cm, Weight: 12 g

#### Conservation Status

late 1800s. Common throughout NZ in agricultural, tussock and beech forest areas, more so in the South than North Island.

#### Greenfinch

#### Introduced



Scan the QR code to hear the song



#### Habitat

Buildings

**Paddocks** 



Bush

Coast & Sea

Nesting:

Numbers: ~10

#### Identification

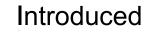
yellow in the wings and tail. Feeds on seeds in agricultural changes and parasites. Introduced paddocks.

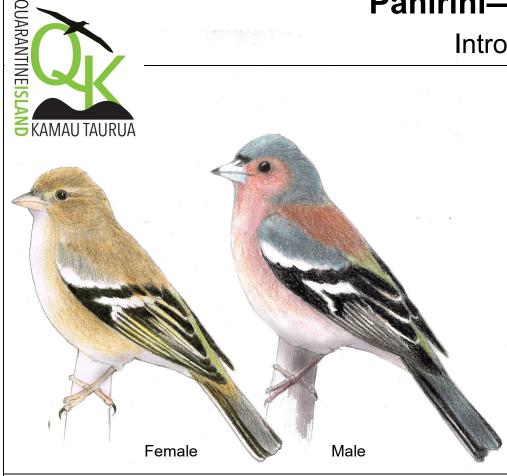
Length: 16 cm, Weight: 28 g

#### **Conservation Status**

Sparrow sized greenish brown with a touch of Least concern but has decreased in UK due to from Europe in the late 1800s. Common in suburban and agricultural areas.

#### Pahirini—Chaffinch





Scan the QR code to hear male song



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea

Nesting:

Numbers: ~10-20

#### Identification

females pale brown with larger white patches late 1800s. One of the few introduced species on the wing than female sparrows and white to colonise native forest, it is now one of the edges to the tail.

Length: 14.5 cm, Weight: 17.5-24.5 g

#### **Conservation Status**

Sparrow sized. Males are quite colourful, Least concern. Introduced from Europe in the commonest birds throughout NZ.

#### Goldfinch

#### Introduced



Scan the QR code to hear male territorial song



#### Habitat

Buildings

**Paddocks** 



Bush

Coast & Sea

Nesting:

Numbers: ~30+ in Summer, few in Autumn

#### Identification

birds are streaky pale brown but unlike female sparrows, have black and yellow wings. Feeds on grass seeds and thistles, often in small flocks.

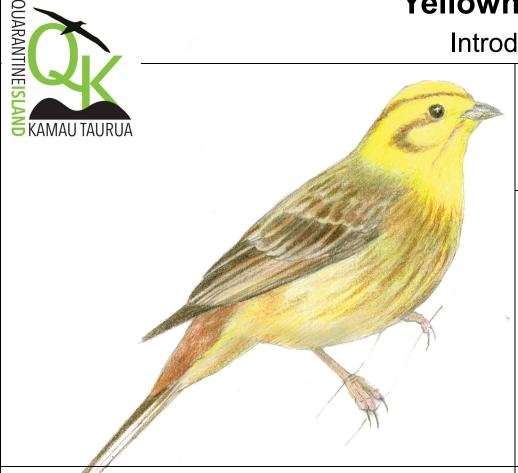
Length: 12 cm, Weight: 15 g

#### **Conservation Status**

Sparrow sized brightly coloured finch. Young Least concern. Introduced from Europe in the late 1800s. Common throughout NZ in agricultural areas.

#### Yellowhammer





Scan the QR code to hear male song



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea

Nesting;

Numbers: 2-3

#### Identification

Sparrow sized. Males have bright yellow Least concern. Introduced from Europe in the heads. Females and young are a duller streaky late 1800s where it has declined due to brown and can be told from sparrows by rusty changes in agricultural practices. Common brown lower back and white outer tail feathers. Usually feeds on the ground in paddocks.

Length: 16-16.5 cm, Weight: 18-30 g

#### **Conservation Status**

throughout NZ in agricultural and tussock grassland areas.

# Skylark

#### Introduced



Scan the QR code to hear full song in flight



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea

Nesting:

Numbers: 2-5

#### Identification

QUARANTINEISL

Streaky brown bird, slightly larger than a sparrow. in the sky, singing continuously. Otherwise creeps around in the paddocks. Close up told from female and young sparrows by crest and white outer tail feathers.

Length: 18 cm, Weight: 38 g

#### **Conservation Status**

Least concern. Introduced from Europe in the In spring and summer usually seen hovering high late 1880s. Common in open farmland, tussock and coastal dunes. Has declined markedly in Western Europe due to changes in agriculture.

# Makipa—Magpie

#### Introduced



Scan the QR code to hear adult song



#### Habitat

Buildings

**Paddocks** 



Bush

Coast & Sea

Nesting:



Numbers: 1 pair

#### Identification

Chicken sized, noisy black and white bird.

Length: 41 cm, Weight: 350 g

#### **Conservation Status**

Least concern. Introduced from Australia around 1860-70 to control insect pests. Common throughout NZ, in towns and farmland.

# **Spur-winged Plover**

#### **Native**



Scan the QR code to hear calls from nesting pair



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea

Nesting:

Numbers: 2-6

#### Identification

Chicken sized, noisy wading bird that walks around on the short grass in sheep paddocks.

Length: 38 cm, Weight: 350—370 g

#### **Conservation Status**

Least concern. Common in paddocks and estuaries throughout NZ. Flew across from Australia in 1930s, first nesting in Invercargill and spreading to Auckland by the 1980s.

# QUARANTINEISL **KAMAU TAURUA**

### Kahu—Harrier

#### **Native**



Scan the QR code to hear calls in flight



#### Habitat

Buildings

**Paddocks** 



Bush

Coast & Sea

Nesting:

No

Numbers: 1-2 occasionally

#### Identification

over the island or flying more directly over the sea from one side of the harbour to the other.

Length: 50-60 cm, Weight: 650 g (m), 850 g (f)

#### **Conservation Status**

Large, brown hawk usually seen soaring high Not threatened. Common throughout NZ in non-forested areas.

# Kingfisher





Scan the QR code to hear territorial calls



#### Habitat

Buildings

**Paddocks** 



Bush

Coast & Sea



Nesting:

?

Numbers: 1-3 but not always present.

#### Identification

Usually seen sitting on a rock or branch, post or wire from which it dives down to catch fish and crabs around the coast, or cicadas, grasshoppers and skinks in the paddocks. Young birds are more gingery underneath and greener above.

Length: 23 cm, Weight: 55 g

#### **Conservation Status**

Not threatened. Common on rivers, wetlands, coast and farmland. Many move to the coast in winter.

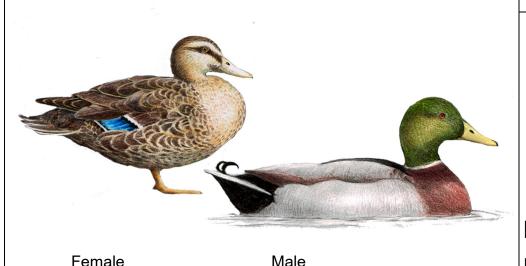
#### Rakiraki—Mallard



#### Introduced

Scan the QR code to hear calls from males and females from a wild flock





#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea



Nesting:

Numbers: ~10

#### Identification

Familiar duck of town parks. Males are often a lot Least concern. Introduced from UK from less colourful than illustrated due hybridisation with native Grey Duck but always have a curl above their tail. Odd colours and markings often result from crossing with domestic, farmyard ducks.

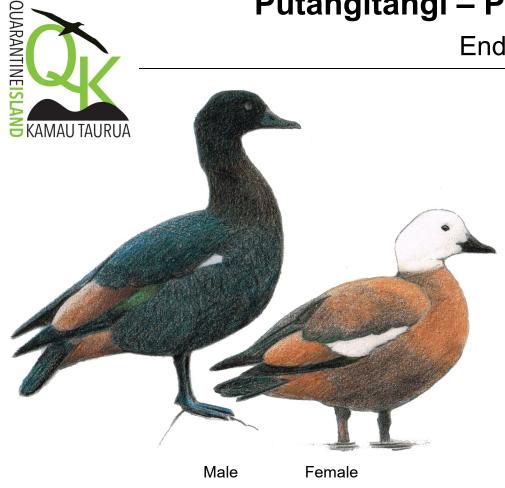
Length: 50-70 cm, Weight: 1050-1300 g

#### Conservation Status

1870s then from USA. Bred and released until 1974. Hybridisation with native Grey Duck has led to very few, if any of the native species remaining.

# **Putangitangi – Paradise Shelduck**

#### Endemic



Scan the QR code to hear alarm calls



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea

Nesting:

Numbers: Several Pairs

**4** 

#### Identification

Big noisy duck. Females have white heads. Males and young birds of both sexes have black heads.

Length: 63—70 cm, Weight: 1.7 kg (m), 1.4 kg (f)

#### **Conservation Status**

Least concern. Common in farmland and wetlands throughout NZ.

#### Matuku Moana—White-faced Heron



#### **Native**



Scan the QR code to hear calls in flight



#### Habitat

Buildings

**Paddocks** 



Bush

Coast & Sea



Nesting:

!

**Numbers: Several Pairs** 

#### Identification

Pale grey heron. Usually seen fishing in shallow water around coast or standing on top of tall trees, where it possibly nests.

Length: 67 cm, Weight: 550 g

#### **Conservation Status**

Least concern. Common throughout NZ in farmland, wetlands and coast. It flew across the Tasman from Australia and colonised NZ from 1940s onward, benefiting from extensive bush clearances for agriculture.

# Kōtuku ngutupapa—Royal Spoonbill



#### Native

Scan the QR code to hear calls from a breeding colony



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea



Nesting:

No

Numbers: Often 1-4. More late summer/ autumn; when as many as 50 may roost in the trees below the cottage.

#### Identification

Large, intensely white bird with long black beak. Feeds by walking along in shallow water swinging beak from side to side. Also perches in trees.

Length: 74-81 cm, Weight: 1.4-2.0 kg

#### **Conservation Status**

Least concern. Around 50 birds have nested at Okarito for many years but numbers have increased to well over 2000 since the late 1970s and it has spread around NZ coasts. Locally nests at Taiaroa Head and Green Island, feeding in nearby wetlands and estuaries. Many local birds migrate north as far as Northland harbours for winter.

#### Karoro—Black-backed Gull





Adult

Scan the QR code to hear calls at a breeding colony



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea



Nesting:

Juvenile

Numbers: ~10 pairs nest. Up to several hundred at sea.

#### Identification

Largest seagull. Adults are white with black back and wings. Young start off brown and take 3 years to gradually attain adult plumage. Often flies over the island. Nests on the coast but rarely seen elsewhere on land

Length: 60 cm, Weight: 1.0 kg

#### **Conservation Status**

Not threatened. Common along the coast and farmland.

#### Red-billed Gull





Scan the QR code to hear squabbling during feeding



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea



Nesting:

No, but possible

Numbers: Usually some around but

occasionally many hundreds.

#### Identification

The common smaller pale gull. Usually seen flying At risk. Declining. over or past the island or feeding and swimming at sea. Roosts on the jetty overnight. Hard to tell from endemic Black-billed Gull. A bird with bright red beak and legs is this species. See Black-billed Gull for other differences.

Length: 37cm, weight: 240-320g

#### **Conservation Status**

#### **Black-billed Gull**





Scan the QR code to hear squabbling during feeding



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea



Nesting:

Numbers: Small numbers around in late

summer to winter.

#### Identification

Hard to tell from commoner Red-billed Gull. Paler, Threatened. Nationally critical. Most nests often looking almost white and a little slimmer with a inland in eastern South Island and many spend slightly longer and thinner beak. Can have a reddish beak and legs but never as bright as Red-billed Gulls. In flight black on wing tips less obvious.

Length: 35-38cm, Weight: 230g.

#### **Conservation Status**

the late summer, autumn and winter on the Otago coast.

#### Tara—White-fronted Tern





Scan the QR code to hear calls at a colony



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea



Nesting:

Numbers: ~5-10 regularly. Occasionally many more in feeding flocks.

#### Identification

Like a pale seagull with thinner, pointed wings, long slim tail and black cap. Feeds by flying several metres above water searching for shoals of small fish then diving down to catch them.

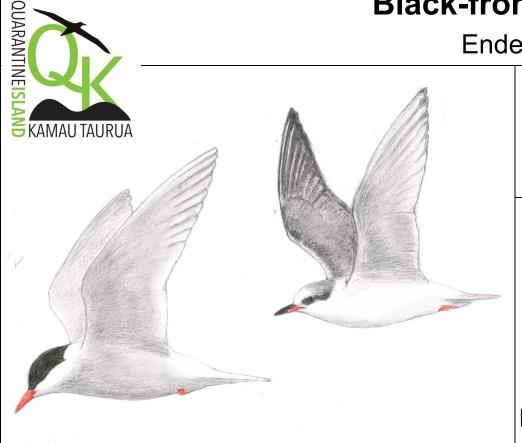
Length: 42 cm, Weight: 160 g

#### **Conservation Status**

At risk Declining. Still the commonest tern around NZ coasts. Decline often attributed to predation and disturbance at nesting colonies but highly likely to be also due to changes in food availability resulting from over fishing.

#### **Black-fronted Tern**





Scan the QR code to hear calls



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea



Nesting:

Numbers: Several often around the island in

late summer and winter.

#### Identification

commoner White-fronted Tern. Usually seen flying past or feeding at sea by flying several metres above water then dipping down to pick food from surface.

Length: 28 cm, Weight: 95 g

#### **Conservation Status**

Smaller, less streamlined and greyer than the Threatened. Nationally endangered. Nests inland on braided rivers in the South Island. Several hundred spend the late summer to winter in Otago harbour.

# Tarawhakarara—Caspian Tern





Scan the QR code to hear adult calls



#### Habitat

**Buildings** 

**Paddocks** 

Bush

Coast & Sea



Nesting:

Numbers: 1 or 2 often fishing around the

island.

#### Identification

Large gull like tern with a long orange-red beak.

Length: 50 cm, Weight 700 g

#### **Conservation Status**

Threatened. Nationally vulnerable, due to small nesting population. Worldwide; least concern.



### **Little Shag**

Scan the QR code to hear nestling and adults in a small colony



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea

Nesting: Nesting colony of ~ 70 in trees

below houses.

Numbers: Several hundred

#### Identification

Smaller shag; either black or black and white or Not threatened. something in between. Young birds are scruffy black brown. Told from other shags by shorter beak and longer tail. Close up have black feet.

Length: 56 cm, Weight: 400-880 g

#### Conservation Status

# Kahia—Stewart Island Shag/Otago Shag





Scan the QR code to hear calls from a breeding colony



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea



Nesting:

Numbers: ~15 regularly roost on rocks and

channel marker on the nor-west

coast of the island.

#### Identification

Large, stocky shag; either glossy black or At risk, recovering. Stewart Island Shag black and white. Young birds are brown. Close recently divided into two species by DNA up, all have pink feet.

Length: 68 cm, Weight: 2.5 kg

#### **Conservation Status**

analysis; Otago Shag and Foveaux Shag.

# Koautai—Spotted Shag

#### **Endemic**



QUARANTINEIS

Scan the QR code to hear calls



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea



**Nesting:** 

Numbers: ~10 regularly around the coast but occasionally many more, sometimes flocks of 100 or more feeding at sea.

#### Identification

Bigger than Little Shags, much the same size as Not threatened. Common around much of Otago Shags but slimmer. Looks mostly greyish brown except in nesting season when it sports a perky crest and neck and head is black, striped white. Close up has yellow feet.

Length: 64-74cm, Weight: 700-1200g

#### **Conservation Status**

the South Island, less so in the North Island.

# **Torea—Variable Oystercatcher**

#### Endemic



Scan the QR code to hear calls from a pair



#### Habitat

Buildings

**Paddocks** 

Bush

Coast & Sea



Nesting:

Numbers: 2-3 Pairs

#### Identification

Noisy, chicken sized, black bird with bright orange beak and pink legs.

Length: 48 cm, Weight: 720 g

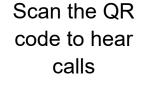
#### **Conservation Status**

Recovering after shooting ceased but still prone to disturbance as they live and nest on the coast all around NZ, often on beaches popular with swimmers, surfers, boaties and dog owners.

# **Torea—Pied Oystercatcher**











Buildings

**Paddocks** 

Bush

Coast & Sea



Nesting:

Nc

Numbers: Dozens feed on sandbanks near the island at low tide. Flocks regularly fly past the island back and forth from their low tide feeding grounds to their roosts at high tide.



Noisy, chicken sized, black and white bird with bright orange beak and pink legs.

Length: 46cm, Weight: 550g

**Conservation Status** 

At risk. Declining.