Braided river birds - Rakaia River

-Terns -



White-fronted tern 42 cm

- FOREHEAD white, separating black cap from bill
- BILL black with white tip
- UNDERBODY white



Caspian tern 51 cm

- Slight crest
- BILL red or orange, yellow tip
- PLUMAGE back of neck, rump and tail white
- UNDERBODY white



Black-fronted tern 30 cm

- FOREHEAD from bill to nape black
- Thin white line below eye, rest of body grey
- BILL and FEET orange-brown/red
- UNDERBODY pale grey, prominent white rump in flight



White-fronted tern in flight

WHITE under body



Black-fronted tern in flight

GREY under body

White-winged black tern 23 cm

- Breeding-black head and body, white tail
- Immature-black ushaped band from eye to eye around crown



Illustration: Ornithological Society of New Zealand Inc.

- Gulls -

Black-billed gull 37 cm

- Outer wing primaries white with black border and tip
- BILL and LEGS black

Southern

black-backed

gull, adult

60 cm





Red-billed gull 37 cm

- In flight has white flash on wing tip
 - BILL and LEGS red/ orange



Southern black-backed

gull, juvenile

Shags -

Spotted shag 73 cm

- Green face
- PLUMAGE black spots on back





Black shag 88 cm

- Prominent yellow throat
- PLUMAGE throat black with yellow spots during breeding season
- IN FLIGHT tail is shorter than neck





Little shag 56 cm

- PLUMAGE all black (juvenile), whitethroated (adult) and pied
- IN FLIGHT tail as long as neck



Kingfisher 24 cm

• BILL large



Harrier 60 cm

- IN FLIGHT white upper tail coverts visible
- Long legs when perched



NZ pipit 19 cm

- No head crest
- Walks with a dipping motion
- BILL long and fine
- Does not soar

-Ducks and teals



Grey duck 55 cm

- SPECULUM green bordered by black (see inset)
- · Light throat and face with dark eye stripe



Grey teal 43 cm

- Lack of eye stripe
- · SPECULUM glossy black with blue-ish sheen
- · IN FLIGHT prominent white triangle on upper wing



Paradise shelduck 63 cm







R. Sutton

Shoveler (female)

- BILL long and wedge shaped (see inset)
- PLUMAGE male has distinctive white flank
- IN FLIGHT triangular white bar conspicuous between green speculum and blue coverts



Canada goose 100 cm



Spur-winged plover 38 cm

- Large yellow wattles
- BILL yellow

There are many other species that occur in this area. If you are unsure of a bird, and there is no-one to verify it, please describe and draw it as clearly as possible.

Thank you



Welcome swallow 15 cm

- Small and streamlined
- IN FLIGHT deeply forked tail, often seen skimming over water

Stilts



Pied stilt

- Legs long
- IN FLIGHT legs and feet extended





Juvenile black stilt

- Legs long
- Distinguished from pied stilt by pale or mottled hind neck

Pied oystercatcher

- Legs short
- PLUMAGE distinctive white bay in front of wing
- IN FLIGHT broad white bands on upper wings extend towards tip and almost join wedge of white in rump



Hybrid stilts

Can have any number of patterns. NOTE: Draw any stilts with unusual plumage, unless certain.



Turnstone 23 cm

- Legs short, orange
- PLUMAGE variegated. Utters a twittering 'kittit' when disturbed.



- Dotterels

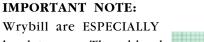


Banded dotterel

wing stripe visible

18 cm

BANDS breeding Wrybill are ESPECIALLY plumage-2 breast bands, narrow black upper band and broad chestnut lower band (nonbreeding-chest bands are blurred or reduced BILL black IN FLIGHT faint



hard to see. They blend into their habitat very well. Please be extra vigilant in looking for them. Their vocalisation is a soft 'peep'. If you hear this noise please try to track it down.

Black-fronted dotterel 18 cm

- BANDS one Y-shaped black chest band
- Black and white pattern on head
- BILL red with black tip
- Red eye ring
- IN FLIGHT white wing patch and black primaries.



Wrybill 20 cm

- BAND single dark chest stripe
- BILL bent to right (see smaller image)



Department of Conservation *Te Papa Atawhai*