

Mātātā

AOTEAROA'S FEATHERED PHANTOM

What's their superpower?

Blink and you'll miss them. As kings of camouflage, mātātā (aka fernbird) may be heard but are rarely seen. Their streaky brown feathers, ragged fern-like tails (which mimic dead fern and other foliage) and stealth movements make them pros at dodging predators and patrolling for prey.

Why do we need them?

They're the perfect barometer of wetland health. An abundance of mātātā means a thriving habitat with clean water, dense vegetation and plenty of insects. Plus, by feeding on the likes of caterpillars, beetles and flies, they also help keep wetland ecosystems balanced.



Habitat: Dense vegetation in wetlands, swamps, saltmarshes and reedbeds across Aotearoa.

Breeding season: September — February. **Diet:** Insects like caterpillars, beetles, flies, moths and spiders, and occasionally small fruit and seeds.

Did you know?

More like a mouse than a bird, mātātā live their lives almost entirely on foot. When they do take to the sky they don't last long, flying for around the length of a school bus and no higher than a garden fence. Instead, they prefer to spend their days searching through tangled scrub for tasty terrestrial snacks.

Conservation corner

Mātātā are classed as *At Risk* — *Declining* by DOC. While living in wetlands and other natural areas of dense vegetation, their biggest threat is habitat loss. That's because 90% of NZ's wetlands have been drained or damaged. Introduced predators like rats, stoats, cats and dogs also put nests and adult birds at risk. But there's hope. By trapping pests, restoring wetlands, and moving birds to safer places, some mātātā populations are starting to bounce back.

How you can help

- Help protect and restore wetlands by supporting local conservation projects.
- Keep dogs under control near wetlands. Even playful dogs can disturb or harm wildlife.
- Keep cats inside at night and have them desexed to reduce predator numbers.
- ✔ Plant native trees and shrubs like flax and mānuka that provide food and shelter for mātātā.
- Set traps in your backyard for pests like rats and stoats.

Fascinating facts

Tail for days: Nearly half their body length is tail, making up for their surprisingly short wings. It helps them balance and stay camouflaged as they scurry about their day.

Shy but curious: While mātātā may be shy, they're also nosy little ninjas. Mimic their call by clicking your fingers and they may pop out to investigate before vanishing back into the scrub.

Always in range: These swampland singers stay with their mates throughout the breeding season, keeping in contact with soft utick calls that help them keep track of one another while they creep through scrub.

Masters of micro-territories:

Mātātā rarely wander far with most never more than 800m from home, though some do venture further.

Wetland oracles: In Māori tradition, mātātā were revered as manu tohu or wise birds. Their calls were believed to signal changes in everything from weather to health.

Masters of making do: They can make a home almost anywhere there's dense, low vegetation from wetlands beside busy motorways to higher-altitude scrublands.

Protectors of their patch: When DOC was first set up, their distinctive calls helped survey teams identify which habitats were still thriving and which needed help. This played an important part in shaping stronger protection for NZ's wetlands.



