

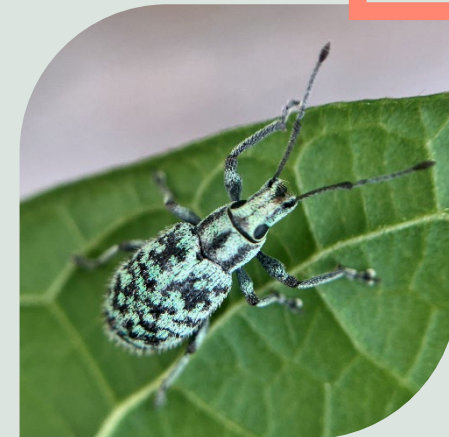


Australian Government
Department of Agriculture,
Fisheries and Forestry



NAQS Plant health surveillance and monitoring updates 2024 - 2025

Isarena Schneider
Northern Australia Quarantine Strategy

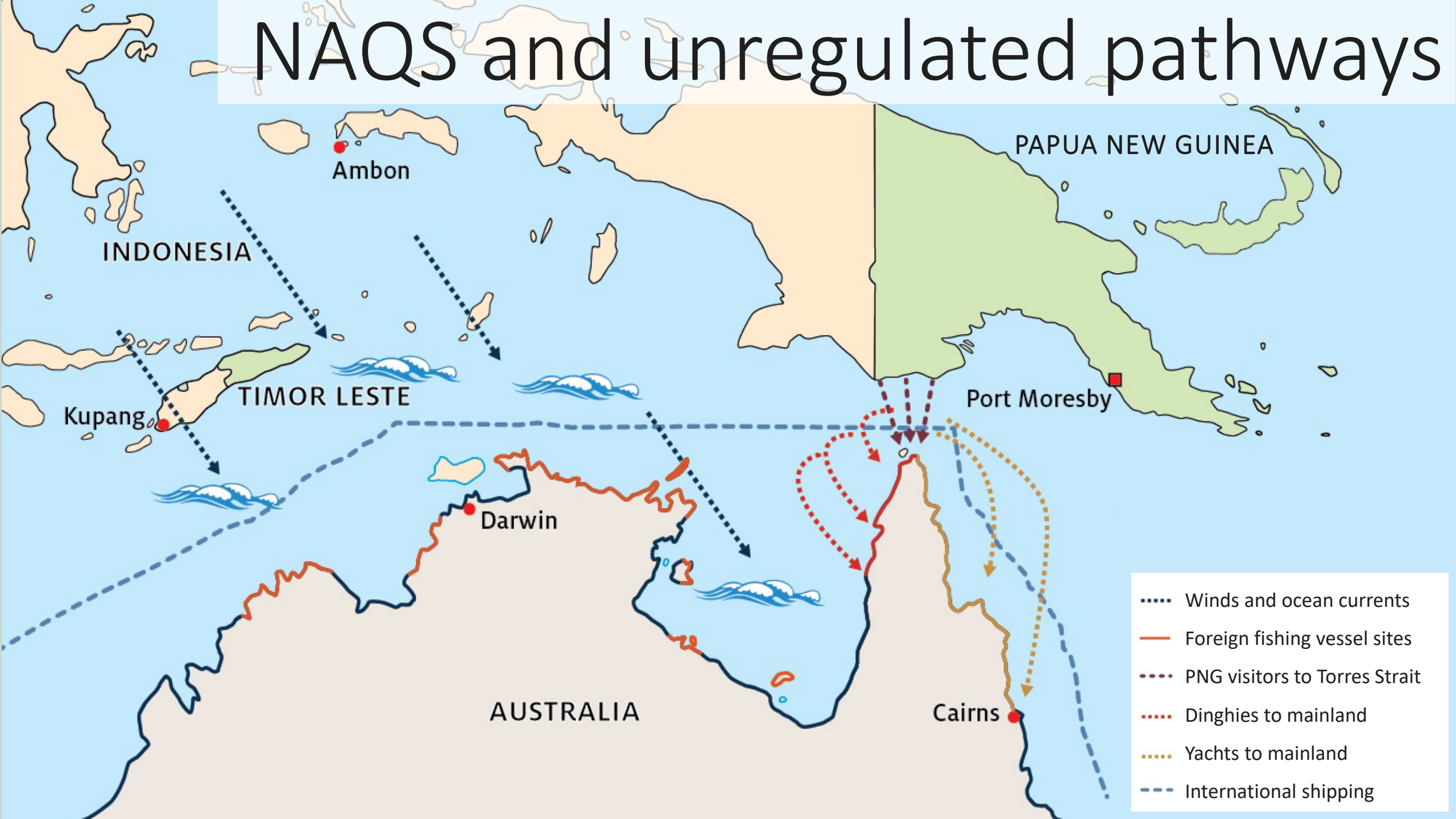


NAQS

Northern Australia Quarantine Strategy



NAQS and unregulated pathways



NAQS programs

Plant health



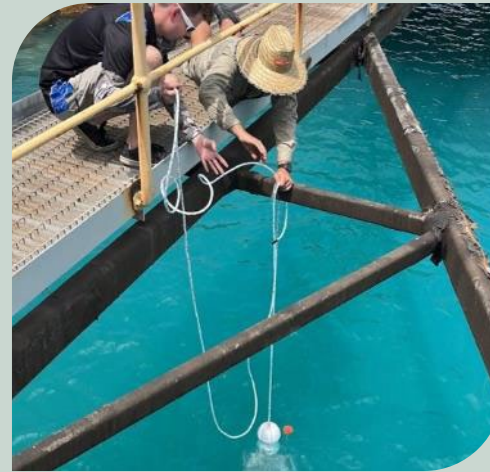
Surveillance and monitoring for plant pests, diseases and weeds.

Animal health



Surveillance and monitoring for animal diseases and disease-causing insects.

Aquatic biosecurity



Surveillance and monitoring for marine pests and diseases.

Torres Strait operations



Inspection of goods moving around the Torres Strait and into mainland Australia.

NAQS Plant health

2024 - 2025



Program updates



Nov 2024 New LIMS!



Apr 2025 Outgoing Director Jane Royer



Jun 2025 Incoming Director Callum Fletcher

Surveillance updates



19 surveys completed

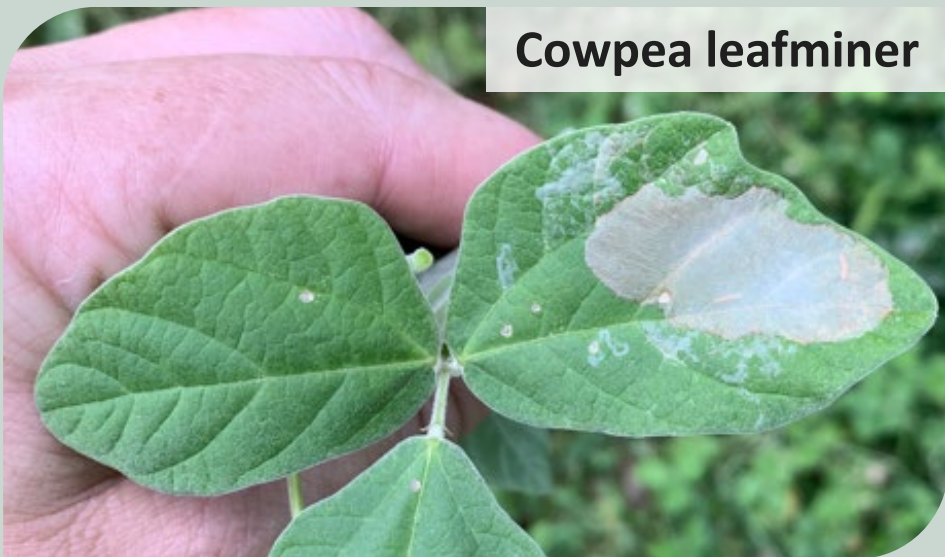
Western Australia

→ 3 surveys (6 NAQS Risk Areas)

→ 1 notifiable detection:



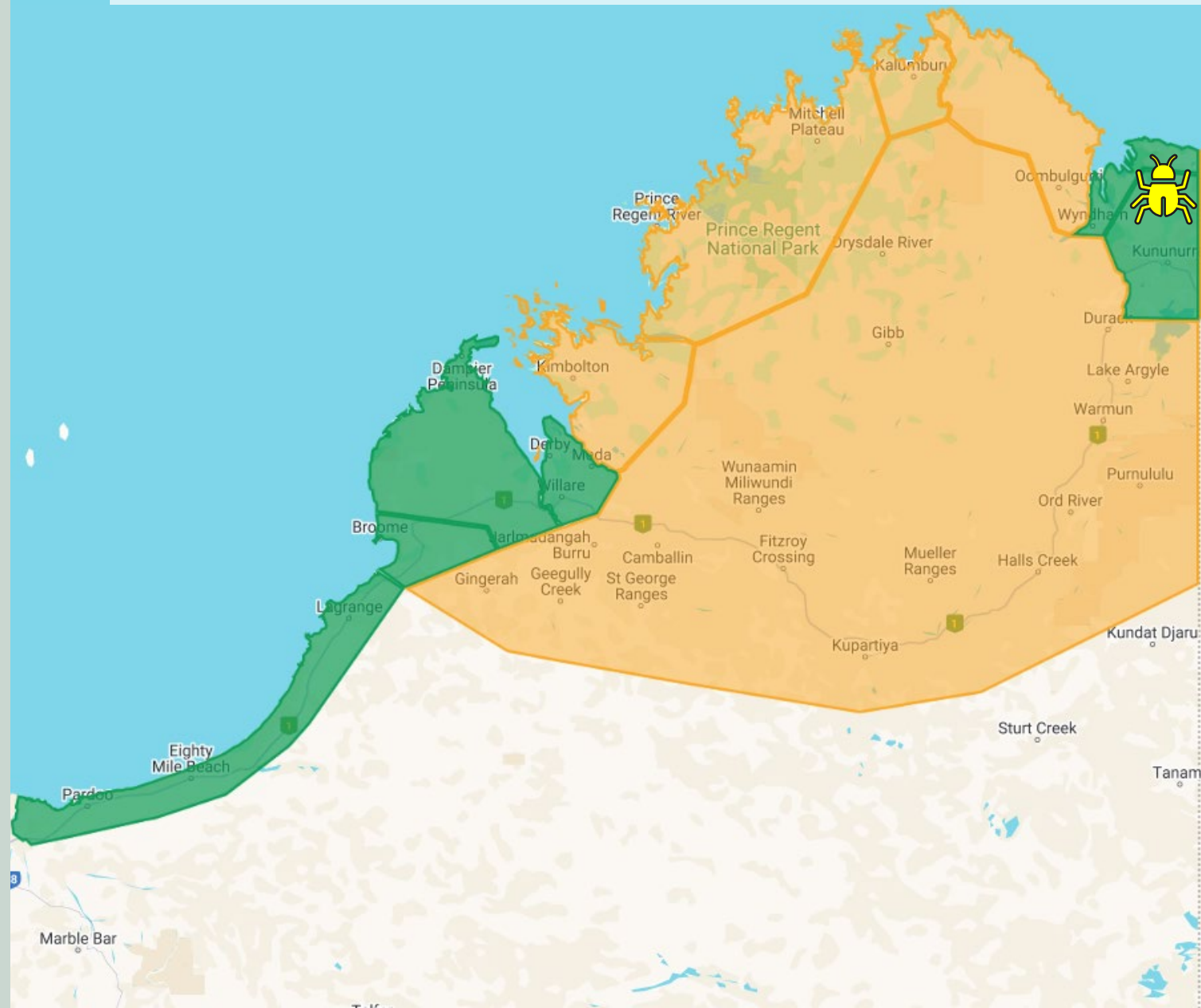
1 new record for state



Cowpea leafminer

Department of Agriculture, Fisheries and Forestry

Surveillance updates



Northern Territory

→ 7 surveys (8 NAQS Risk Areas)

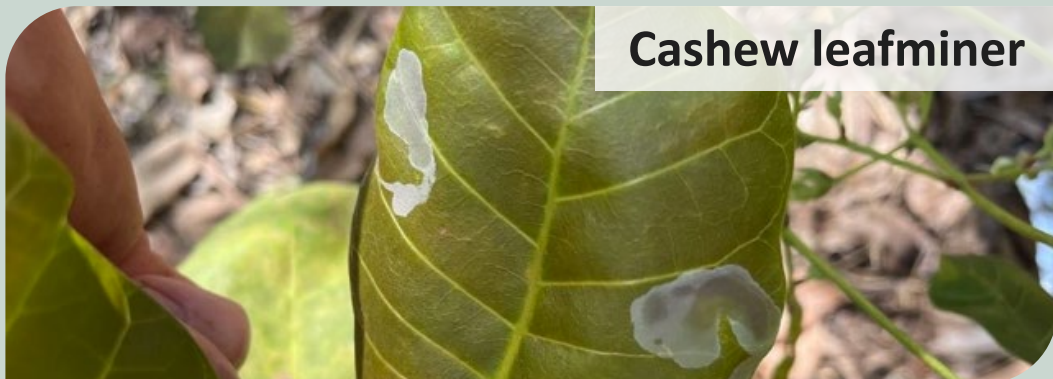
→ 7 notifiable detections:

 2 new records for Australia

 1 new record for territory

  3 extensions of range

 1 undescribed species



Surveillance updates



Queensland

→ 9 surveys (9 NAQS Risk Areas)

→ 6 notifiable detections:



1 new records for Australia



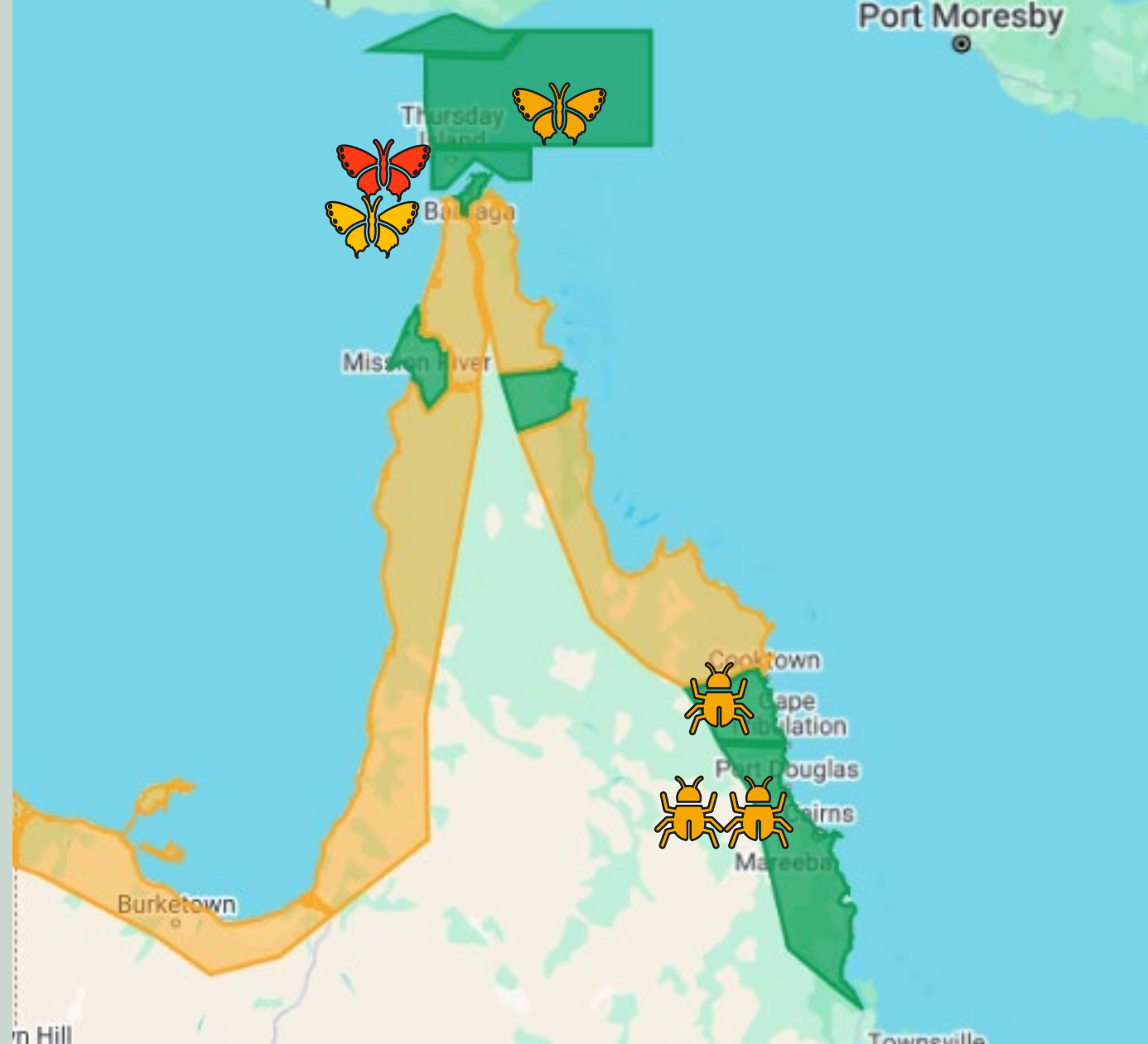
5 extensions of range

Cycad Blue butterfly



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Surveillance updates



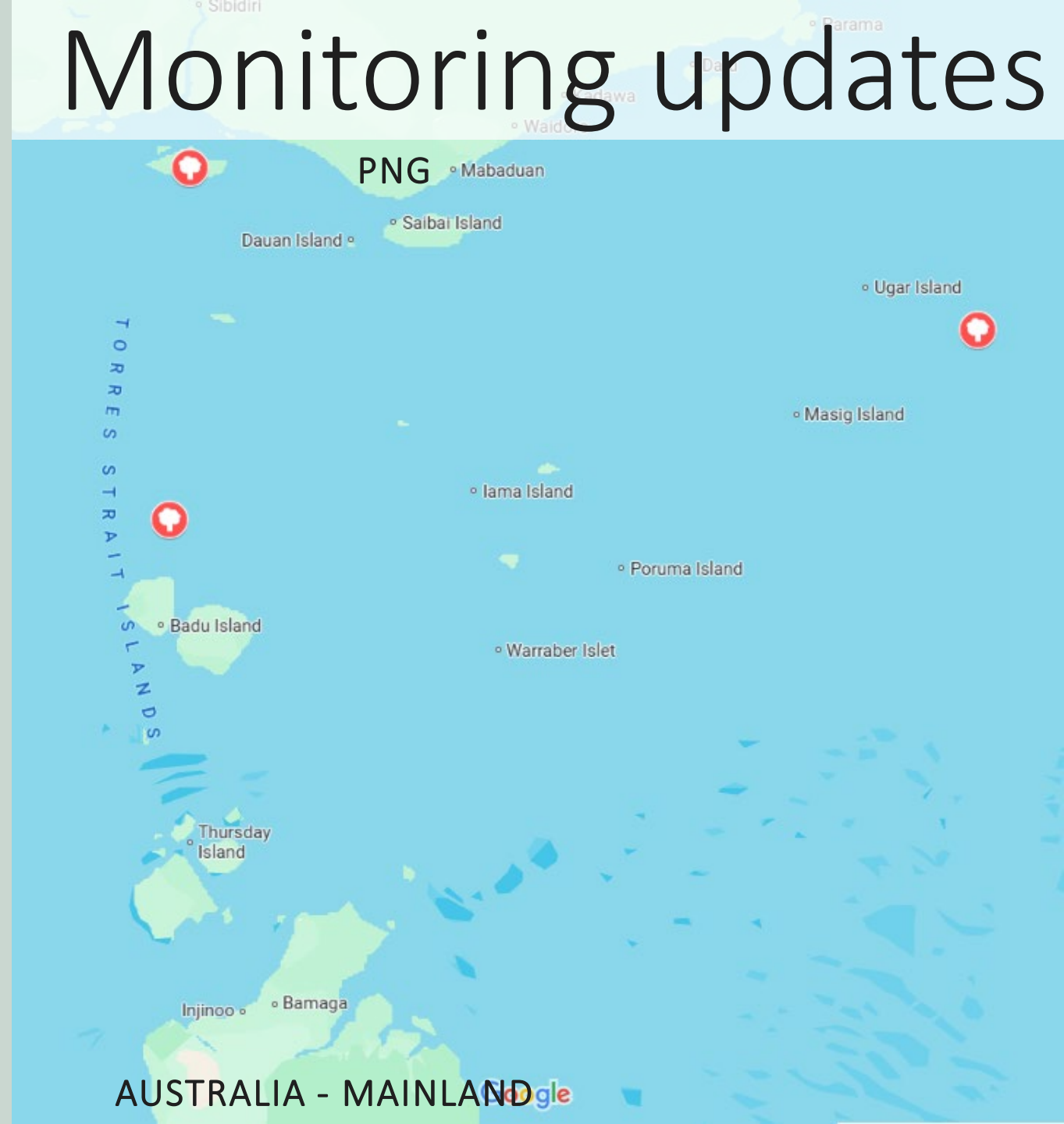
Asian Citrus Psyllid

- Trapping event in April 2025
- Diagnostics ongoing



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Monitoring updates



AUSTRALIA - MAINLAND



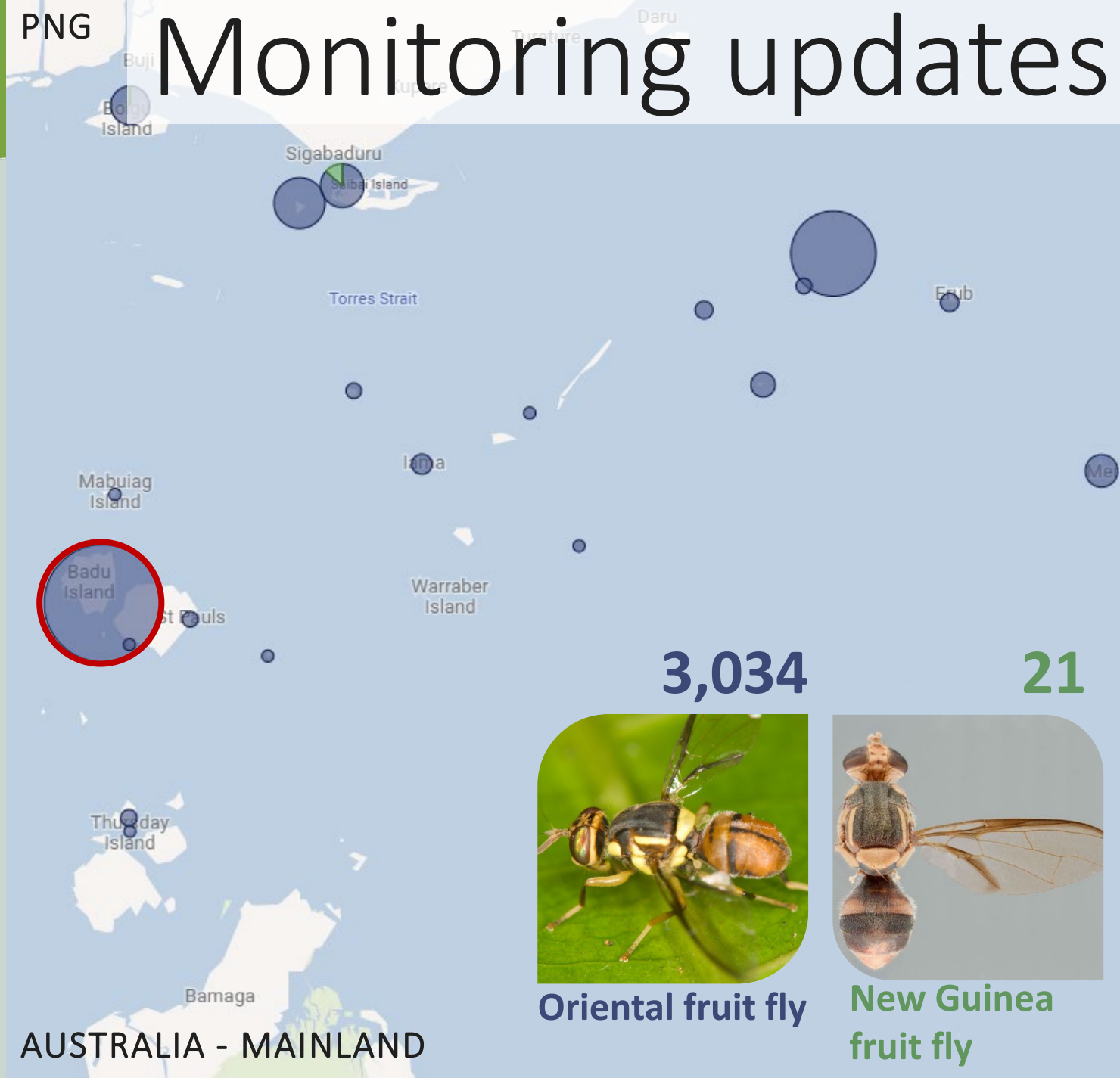
Exotic fruit fly

- Highest detections of Oriental fruit fly ever recorded by NAQS
- Bulk of detections on **Badu Island**
- Incident Management Team stood up in October 2024
- Fruit sanitation implemented for first time in the Torres Strait

Department of Agriculture, Fisheries and Forestry

PNG

Monitoring updates



3,034

21



Oriental fruit fly



New Guinea fruit fly

AUSTRALIA - MAINLAND

Thank you!

