

Summary of the national distribution of MNES-listed species within 10 kilometres of Sweetwater Stage 1.

This document summarises outputs from the Protected Matters Search Tool (www.pmst.awe.gov.au) in relation to the proposed Sweetwater Stage 1 development, with a 10 kilometre buffer as illustrated in Figure 1. The search of the PMST was conducted on 29 September 2024.

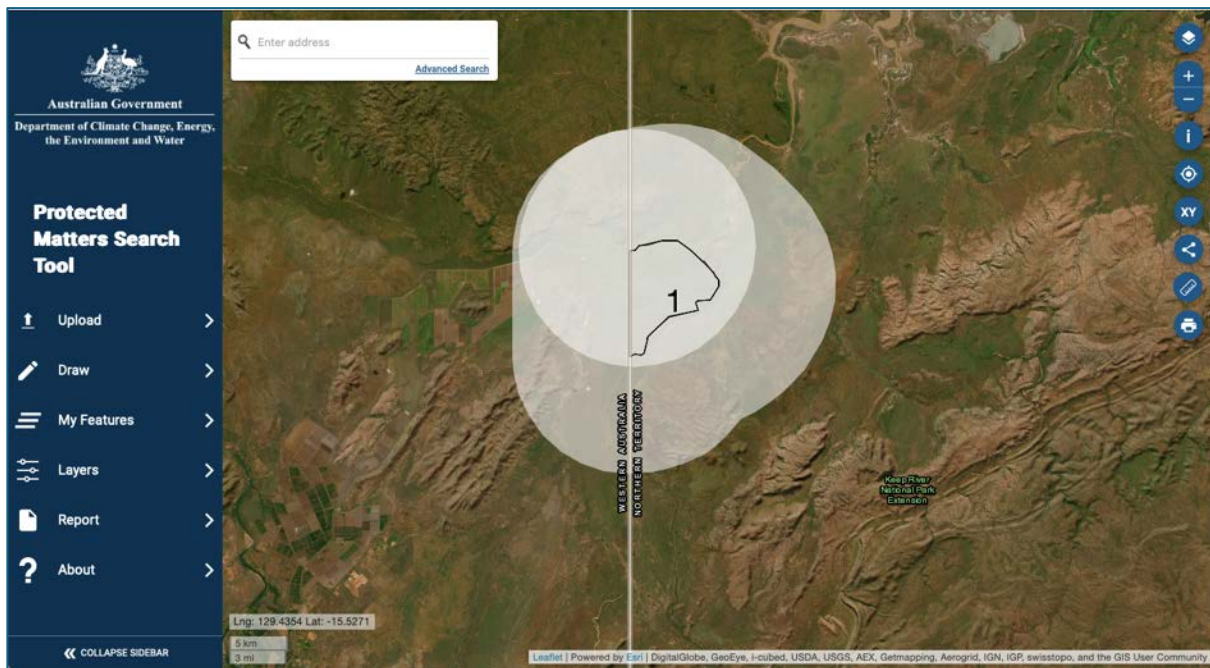


Figure 1. Sweetwater Stage 1 PMST Search Area

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How to read distribution maps:

Recorded locations
Likely distribution

1. *Acrocephalus orientalis*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Acrocephalus orientalis</i>	Oriental Reed-Warbler	May	Migratory – Wetlands Species

Map interface for *Acrocephalus orientalis* showing recorded locations (red dots) and likely distribution (light pink shaded area) across Australia. The map includes a sidebar with species details and a search bar.

Species ID: 59570
Scientific Name: *Acrocephalus orientalis*
Common Name: Oriental Reed-Warbler
Class: Bird
Presence: Species or species habitat m...
Threatened Category: -
Migratory Status: Migratory
Migratory Category: Migratory Wetlands Species

2. *Actitis hypoleucos*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Actitis hypoleucos</i>	Common Sandpiper	Likely	Migratory

Map interface for *Actitis hypoleucos* showing recorded locations (red dots) and likely distribution (light purple shaded area) across Australia. The map includes a sidebar with species details and a search bar.

Species ID: 59309
Scientific Name: *Actitis hypoleucos*
Common Name: Common Sandpiper
Class: Bird
Presence: Species or species habitat lik...
Threatened Category: -
Migratory Status: Migratory
Migratory Category: Migratory Wetlands Species

3. *Anseranas semipalmata*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Anseranas semipalmata</i>	Magpie Goose	May	Migratory – Marine Birds

4. *Apus pacificus*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Apus pacificus</i>	Fork-tailed Swift	Likely	Migratory – Marine Birds

5. *Bubulcus ibis*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Bubulcus ibis</i>	Cattle Egret	May	Listed – overfly marine area

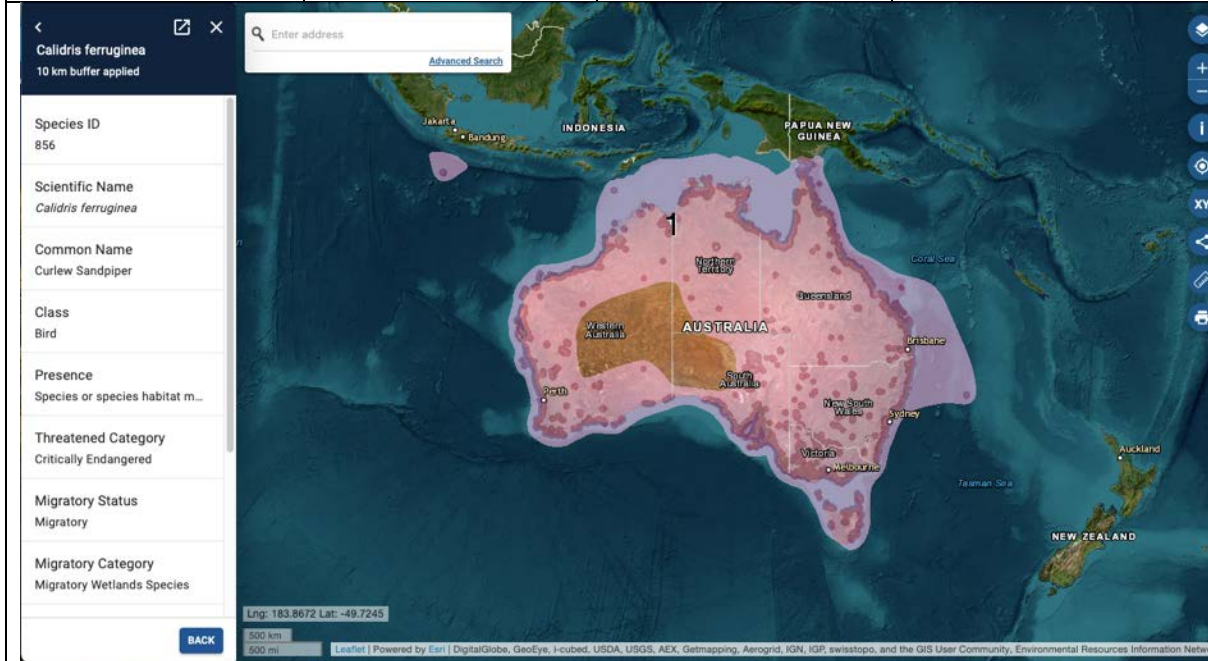
Note – image above generated from PMST database may not accurately show species distribution.

6. *Calidris acuminata*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Calidris acuminata</i>	Sharp-tailed Sandpiper	May	Vulnerable; Migratory - Wetlands Species

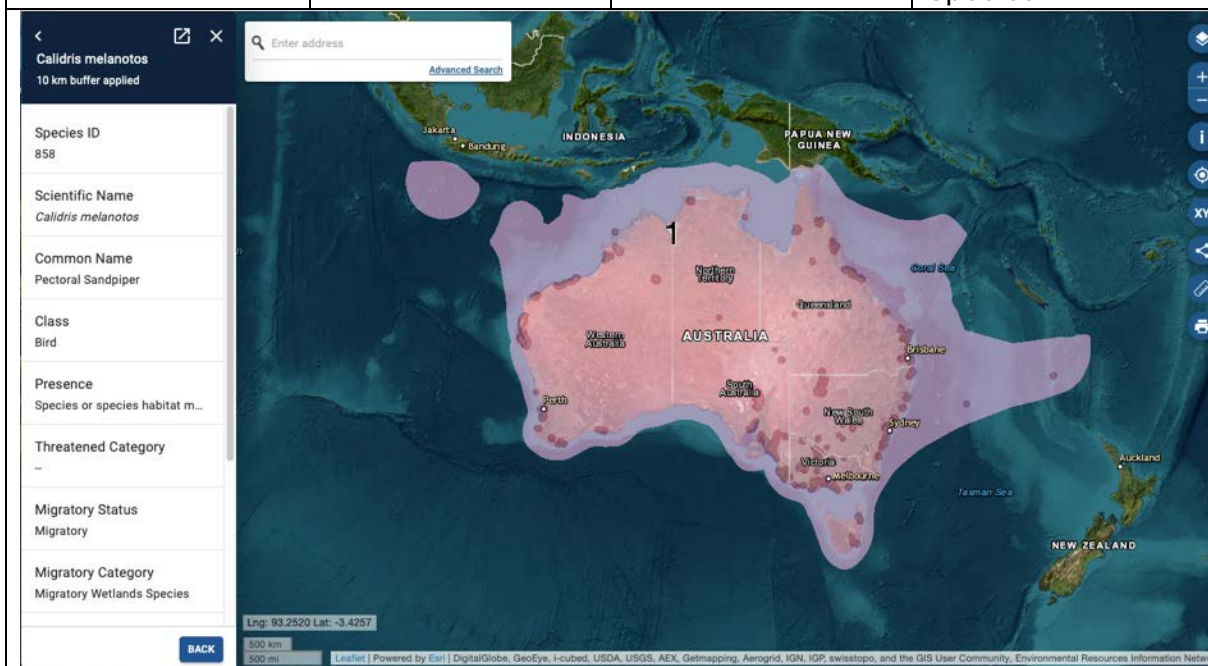
7. *Calidris ferruginea*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Calidris ferruginea</i>	Curlew Sandpiper	May	Critically endangered; Migratory Wetlands Species

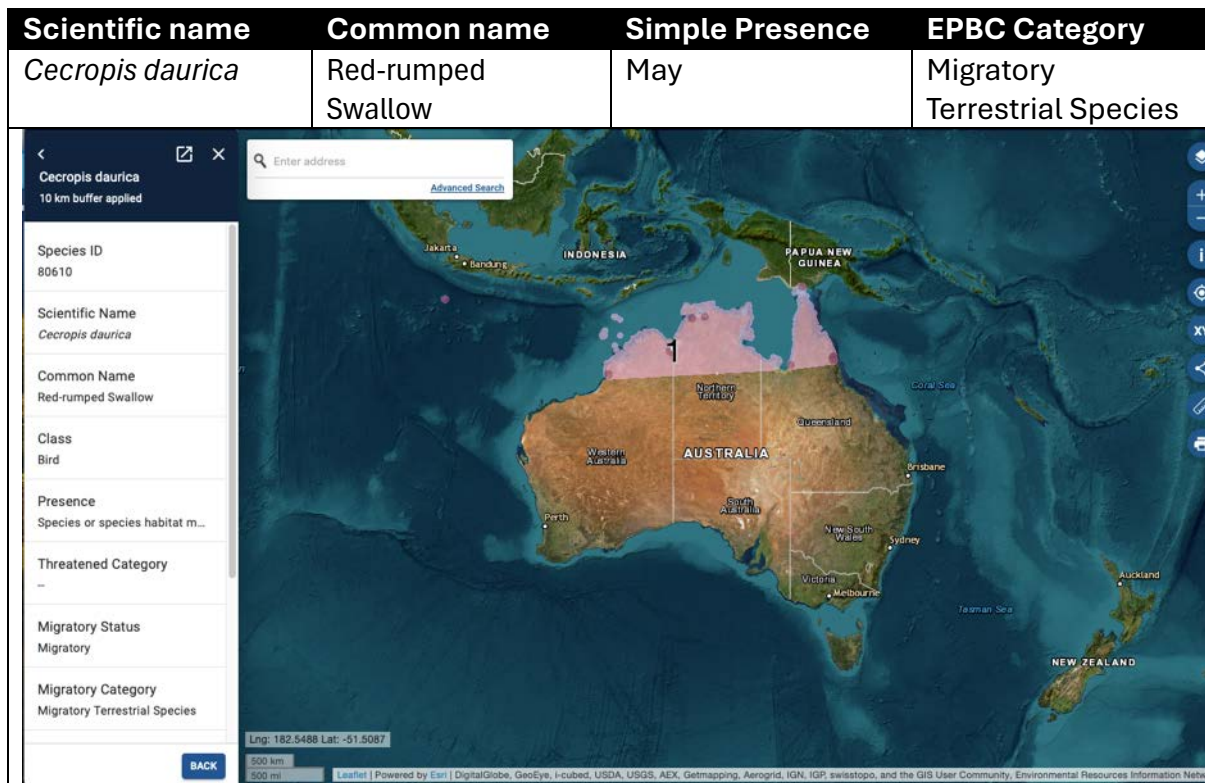


8. *Calidris melanotos*

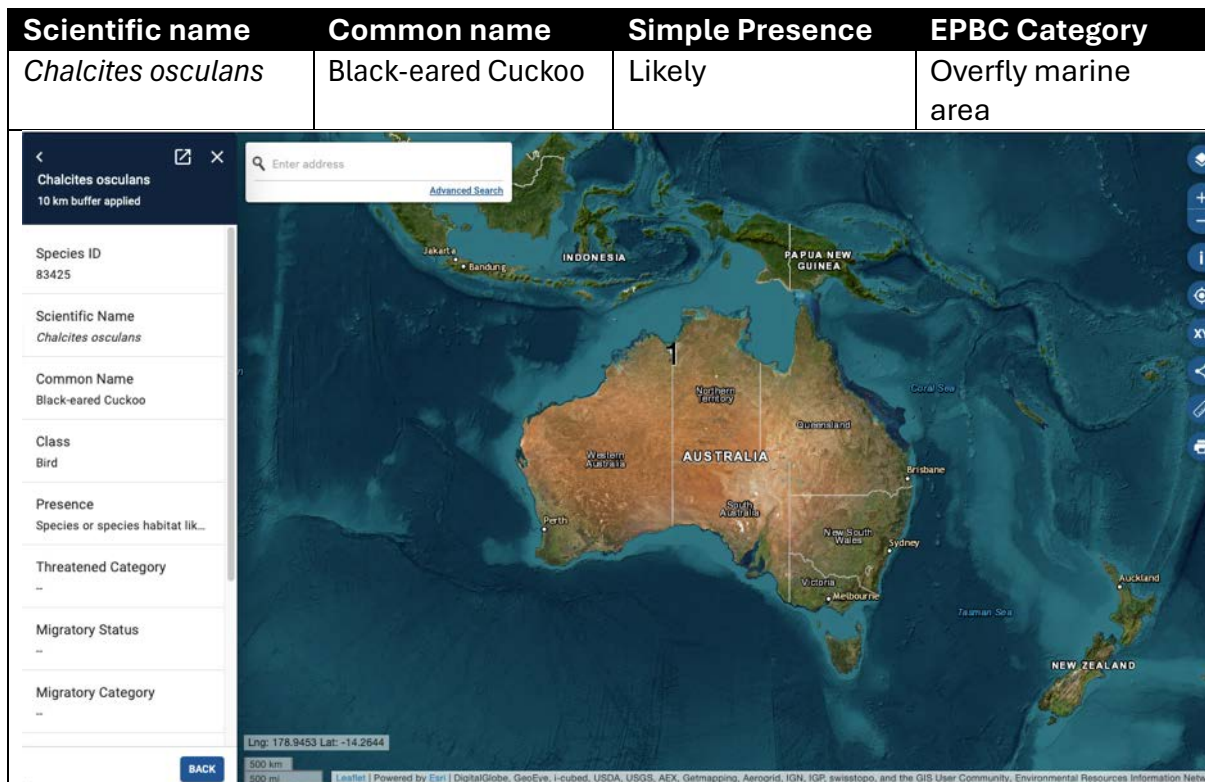
Scientific name	Common name	Simple Presence	EPBC Category
<i>Calidris melanotos</i>	Pectoral Sandpiper	May	Migratory Wetlands Species



9. *Cecropis daurica*



10. *Chalcites osculans*



Note – image above generated from PMST database may not accurately show species distribution.

11. *Charadrius veredus*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Charadrius veredus</i>	Oriental Plover, Oriental Dotterel	May	Migratory Wetlands Species

Species ID: 882
 Scientific Name: *Charadrius veredus*
 Common Name: Oriental Plover, Oriental Dotte...
 Class: Bird
 Presence: Species or species habitat m...
 Threatened Category: --
 Migratory Status: Migratory
 Migratory Category: Migratory Wetlands Species

12. *Chloebia gouldiae*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Chloebia gouldiae</i>	Gouldian Finch	Known	Endangered

Species ID: 90091
 Scientific Name: *Chloebia gouldiae*
 Common Name: Gouldian Finch
 Class: Bird
 Presence: Species or species habitat m...
 Threatened Category: Endangered (listed as Erythru...
 Migratory Status: --
 Migratory Category: --

Note – image above generated from PMST database does not accurately show species distribution.

13. *Crocodylus johnstoni*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Crocodylus johnstoni</i>	Freshwater Crocodile, Johnston's Crocodile, Johnstone's Crocodile	May	Listed - Marine

14. *Crocodylus porosus*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Crocodylus porosus</i>	Salt-water Crocodile, Estuarine Crocodile	Likely	Migratory Marine Species

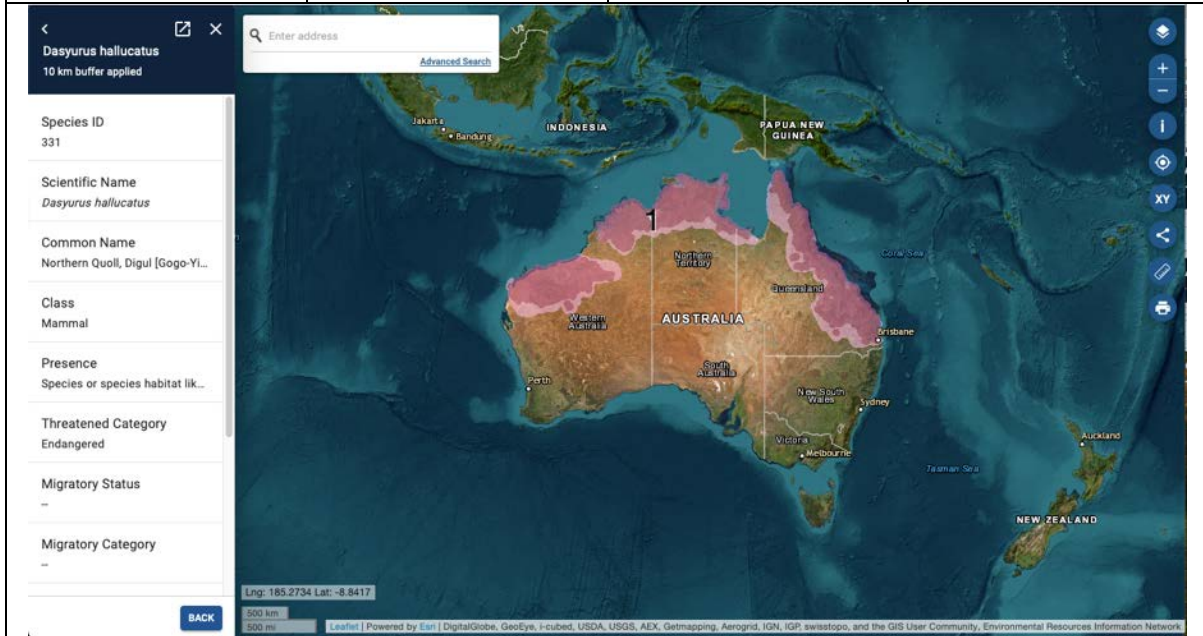
15. *Cuculus optatus*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Cuculus optatus</i>	Oriental Cuckoo, Horsfield's Cuckoo	May	Migratory Terrestrial Species



16. *Dasyurus hallucatus*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Dasyurus hallucatus</i>	Northern Quoll, Digul [Gogo-Yimidir], Wijingadda [Dambimangari], Wiminji [Martu]	Likely	Endangered



17. *Erythrotriorchis radiatus*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Erythrotriorchis radiatus</i>	Red Goshawk	Likely	Endangered

18. *Falco hypoleucos*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Falco hypoleucos</i>	Grey Falcon	Likely	Vulnerable

19. *Falculuncus frontatus whitei*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Falculuncus frontatus whitei</i>	Crested Shrike-tit (northern), Northern Shrike-tit	Likely	Vulnerable

20. *Glareola maldivarum*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Glareola maldivarum</i>	Oriental Pratincole	May	Migratory Wetlands Species

21. *Haliaeetus leucogaster*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Haliaeetus leucogaster</i>	White-bellied Sea-Eagle	Known	Listed - Marine

22. *Hirundo rustica*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Hirundo rustica</i>	Barn Swallow	May	Migratory – Terrestrial Species

23. *Macroderma gigas*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Macroderma gigas</i>	Ghost bat	Likely	Vulnerabl

24. *Merops ornatus*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Merops ornatus</i>	Rainbow Bee-eater	May	Overfly marine

25. *Motacilla cinerea*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Motacilla cinerea</i>	Grey Wagtail	May	Migratory Terrestrial Species

26. *Motacilla flava*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Motacilla flava</i>	Yellow Wagtail	Likely	Migratory Terrestrial Species

27. *Numenius madagascariensis*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Numenius madagascariensis</i>	Eastern Curlew, Far Eastern Curlew	May	Migratory Wetlands Species

28. *Pandion haliaetus*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Pandion haliaetus</i>	Osprey	Likely	Migratory

29. *Petrogale concinna concinna*

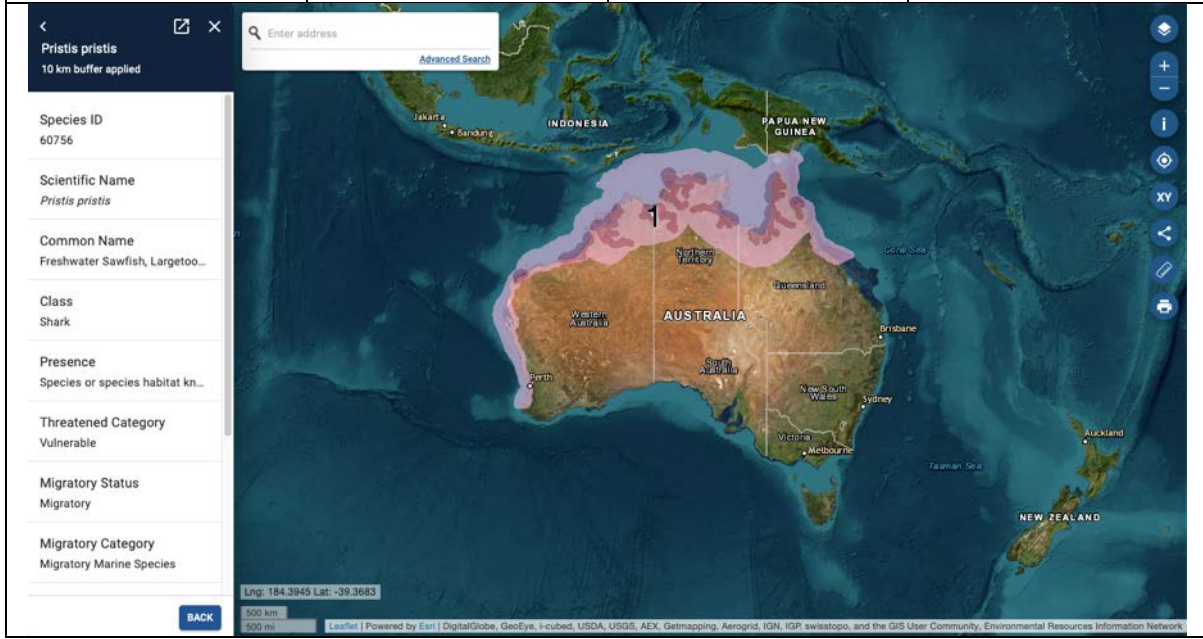
Scientific name	Common name	Simple Presence	EPBC Category
<i>Petrogale concinna concinna</i>	Nabarlek (Victoria River District)	May	Critically Endangered

30. *Pezoporus occidentalis*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Pezoporus occidentalis</i>	Night Parrot	May	Endangered

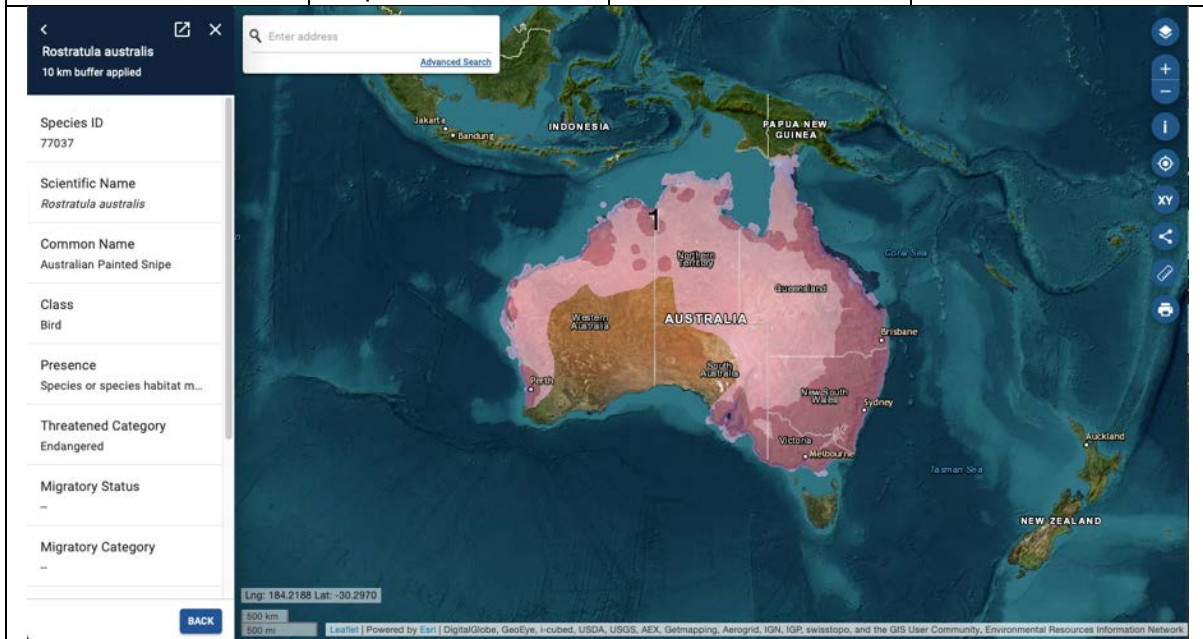
31. *Pristis pristis*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Pristis pristis</i>	Freshwater Sawfish, Largetooth Sawfish, River Sawfish, Leichhardt's Sawfish, Northern Sawfish	Known	Vulnerable; Migratory Marine Species



32. *Rostratula australis*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Rostratula australis</i>	Australian Painted Snipe	Likely	Endangered



33. *Saccolaimus saccolaimus nudicluniatus*

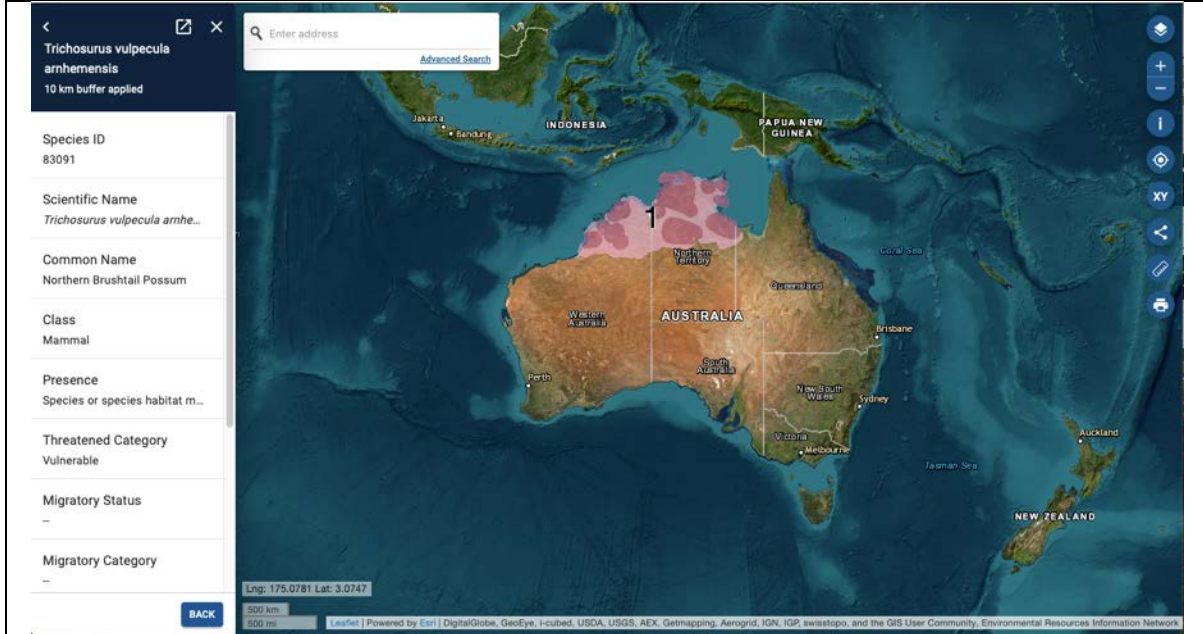
Scientific name	Common name	Simple Presence	EPBC Category
<i>Saccolaimus saccolaimus nudicluniatus</i>	Bare-rumped Sheath-tailed Bat	Likely	Vulnerable

34. *Tiliqua scincoides intermedia*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Tiliqua scincoides intermedia</i>	Northern Blue-tongued Skink	Known	Critically Endangered

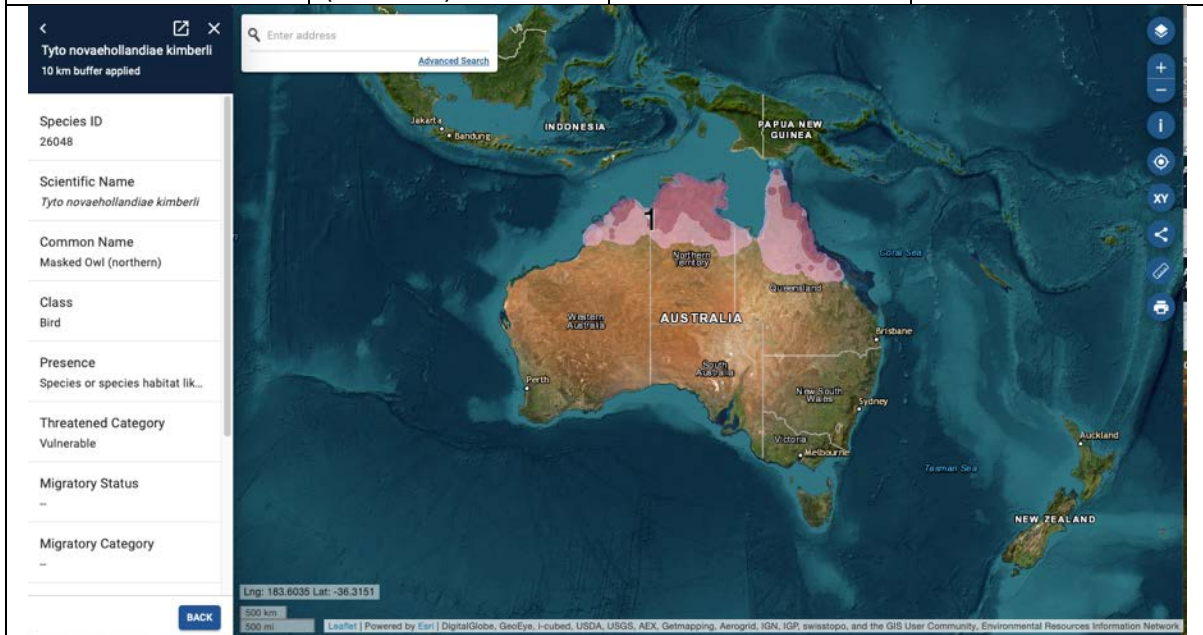
35. *Trichosurus vulpeca arnhemensis*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Trichosurus vulpeca arnhemensis</i>	Northern Brushtail Possum	May	Vulnerable



36. *Tyto novaehollandiae kimberli*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Tyto novaehollandiae kimberli</i>	Masked Owl (northern)	Likely	Vulnerable



37. *Varanus mertensi*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Varanus mertensi</i>	Mertens' Water Monitor	Known	Endangered

38. *Varanus mitchelli*

Scientific name	Common name	Simple Presence	EPBC Category
<i>Varanus mitchelli</i>	Mitchell's Water Monitor	Likely	Critically Endangered