

## Help save the Sloane's Froglet (*Crinia sloanei*)

**Conservation status in NSW:** Vulnerable

**Commonwealth status:** N/A

**Saving our Species management stream:** Site-managed species

### Species profile:

<http://www.environment.nsw.gov.au/threatenedspeciesapp/profile.aspx?id=20088>

Saving our Species aims to conserve as many threatened species as possible. This conservation project aims to conserve the Sloane's Froglet in the long-term. The project was developed by experts who identified the minimum number of necessary management sites and conservation actions required to conserve the species.

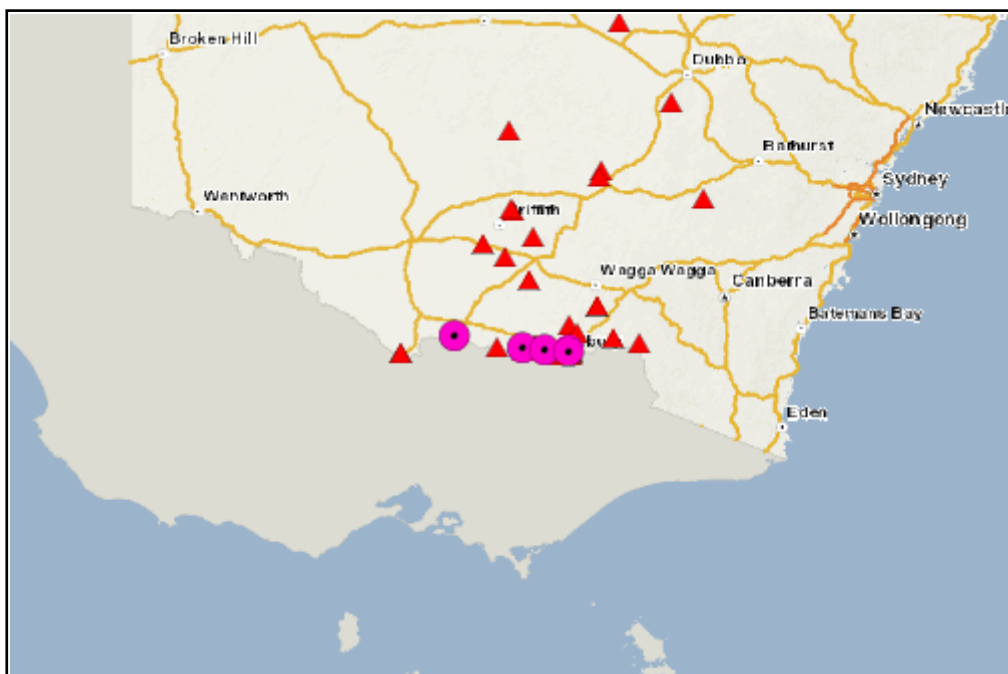
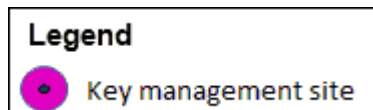
Four key management sites have been identified in NSW (ordered north to south). They are:

- Tocumwal in Berrigan LGA
- Corowa in Corowa LGA
- Murray Riparian Corridor in Albury; Corowa; Greater Hume LGAs
- Thurgoona in Albury LGA

More information about each site is provided on the following pages.

All conservation work being undertaken to conserve the Sloane's Froglet around the state is vital to its recovery. If you are working on one of the sites identified in this conservation project, or on a site elsewhere, please contact us at [www.environment.nsw.gov.au/savingourspecies/contactus.htm](http://www.environment.nsw.gov.au/savingourspecies/contactus.htm)

### Map of Sloane's Froglet key management sites



# Site 1: Tocumwal

Rural land with natural and artificial wetlands to the west of Tocumwal. Land is primarily used for grazing cattle

Total site area (ha): 2,572

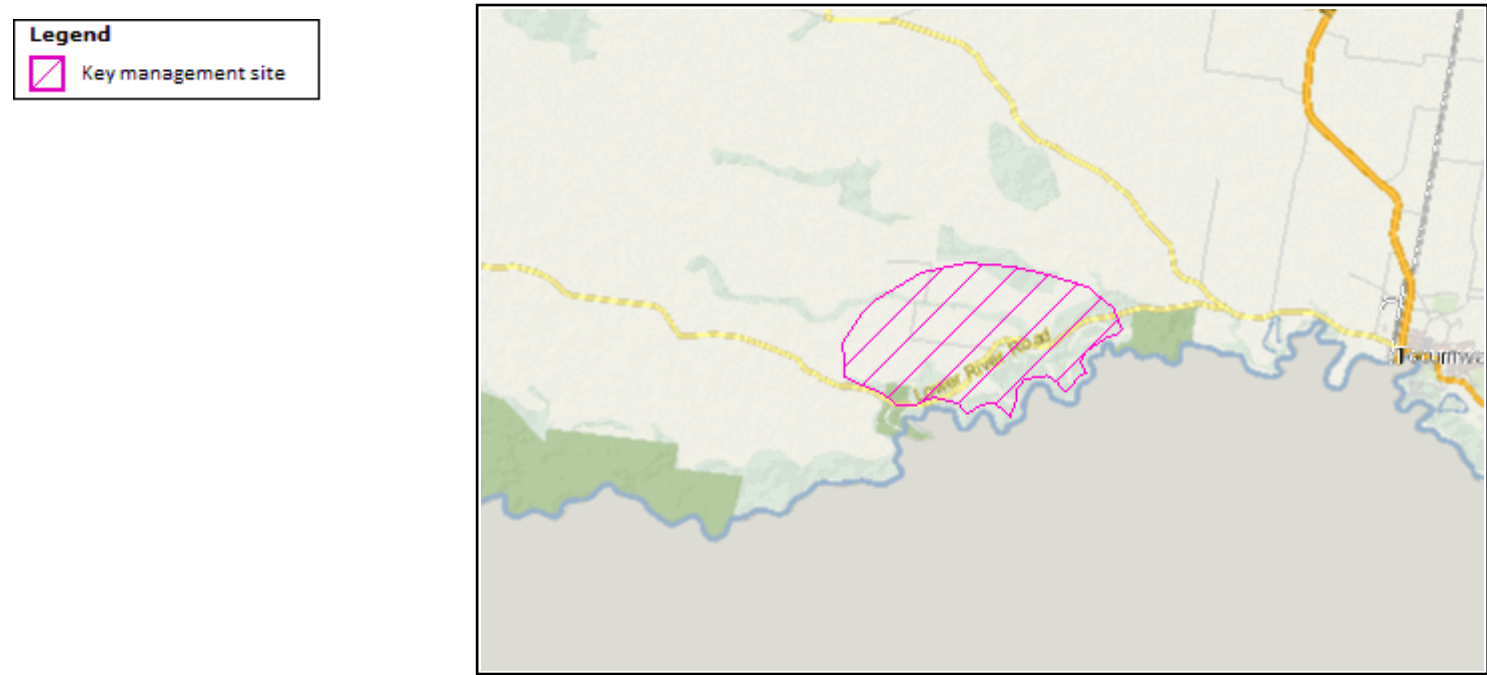
LGA: Berrigan

NPWS reserve: Murray Valley National Park

Occurs on private land: Yes

Estimated population size: <200

## Management site map



## Management activities to protect the Sloane's Froglet at the site

Threat name	Objective	Action
Domestic stock	Reduce the impacts of grazing	Land manager negotiation
Drought	Maintain appropriate moisture levels for species in the site	Land manager negotiation

## Monitoring actions

Regular monitoring of species abundance, extent and condition on the site will be conducted to determine population trends through time. The extent and severity of threats will also be monitored to assess the effectiveness of management actions. Management actions will be adapted, added or removed over time in response to monitoring results, based on maximising the project's effectiveness.

## Site 2: Corowa

Urban, rural, and natural areas containing both man-made waterbodies and natural wetlands in and around Corowa.

Total site area (ha): 5,647

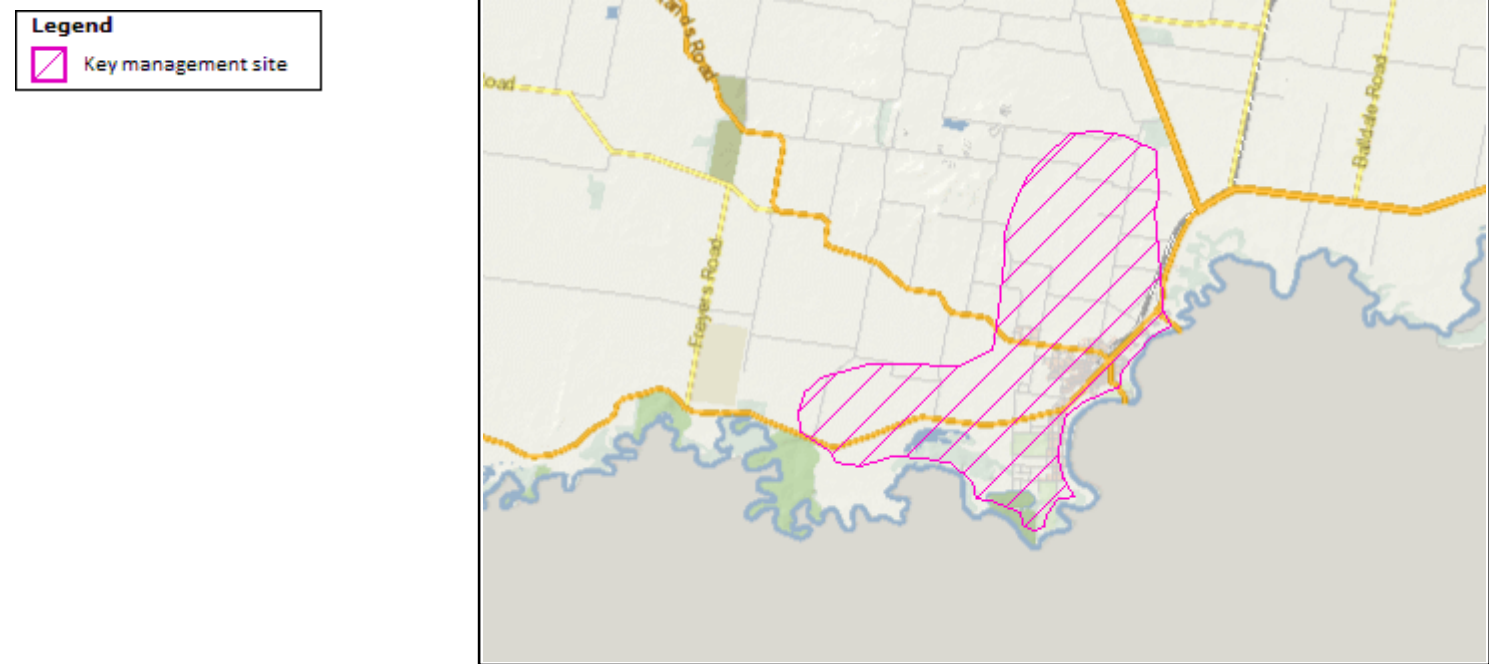
LGA: Corowa

NPWS reserve: Murray Valley National Park

Occurs on private land: Yes

Estimated population size: >1000

### Management site map



### Management activities to protect the Sloane's Froglet at the site

Threat name	Objective	Action
Rural/residential/industrial development	Ensure land management is sympathetic to the long term requirements of the species	Land manager negotiation
Hydrological disturbance	Maintain suitable drainage / hydrological regime	Land manager negotiation
Vegetation clearing for agricultural purposes	Minimise impacts/incidence of clearing on the species/habitat	Land manager negotiation
Domestic stock	Reduce the impacts of grazing	Land manager negotiation

### Monitoring actions

Regular monitoring of species abundance, extent and condition on the site will be conducted to determine population trends through time. The extent and severity of threats will also be monitored to assess the effectiveness of management actions. Management actions will be adapted, added or removed over time in response to monitoring results, based on maximising the project's effectiveness.

### Site 3: Murray Riparian Corridor

Rural and natural areas containing both manmade waterbodies and natural wetlands along the Murray River riparian zone (primarily south of the Riverina Hwy) from Albury (Wonga Wetlands) to east of Corowa. This site includes some urban areas of Howlong.

Total site area (ha): 7,040

LGA: Albury; Corowa; Greater Hume

NPWS reserve: Murray Valley Regional Park

Occurs on private land: Yes

Estimated population size: >700

#### Management site map



#### Management activities to protect the Sloane's Froglet at the site

Threat name	Objective	Action
Vegetation clearing for agricultural purposes	Restore or supplement habitat or habitat features	Land manager negotiation
Hydrological disturbance	Maintain suitable drainage / hydrological regime	Land manager negotiation
Domestic stock	Reduce the impacts of grazing	Land manager negotiation

#### Monitoring actions

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## Site 4: Thurgoona

Urban, rural, and natural areas containing both man-made waterbodies and natural wetlands in the Thurgoona region of Albury.

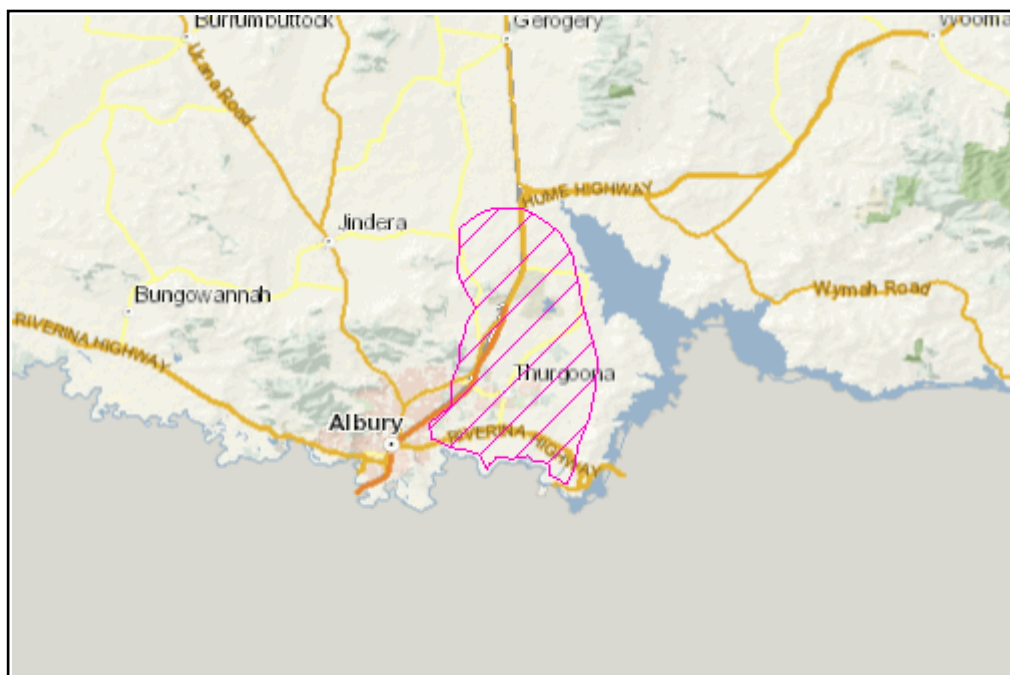
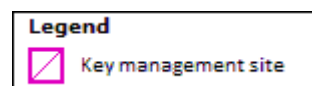
Total site area (ha): 10,982

LGA: Albury

Occurs on private land: Yes

Estimated population size: >1000

### Management site map



### Management activities to protect the Sloane's Froglet at the site

Threat name	Objective	Action
Rural/residential/industrial development	Ensure land management is sympathetic to the long term requirements of the species	Land manager negotiation
Hydrological disturbance	Maintain suitable drainage / hydrological regime	Land manager negotiation
Vegetation clearing for agricultural purposes	Minimise impacts/incidence of clearing on the species/habitat	Land manager negotiation
Domestic stock	Reduce the impacts of grazing	Land manager negotiation

### Monitoring actions

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## Are you helping to save threatened species?

Find out more about our program - visit <http://www.environment.nsw.gov.au/savingourspecies>

Tell us about the work you're doing - visit <http://www.environment.nsw.gov.au/savingourspecies/tellusaboutyourwork.htm>

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