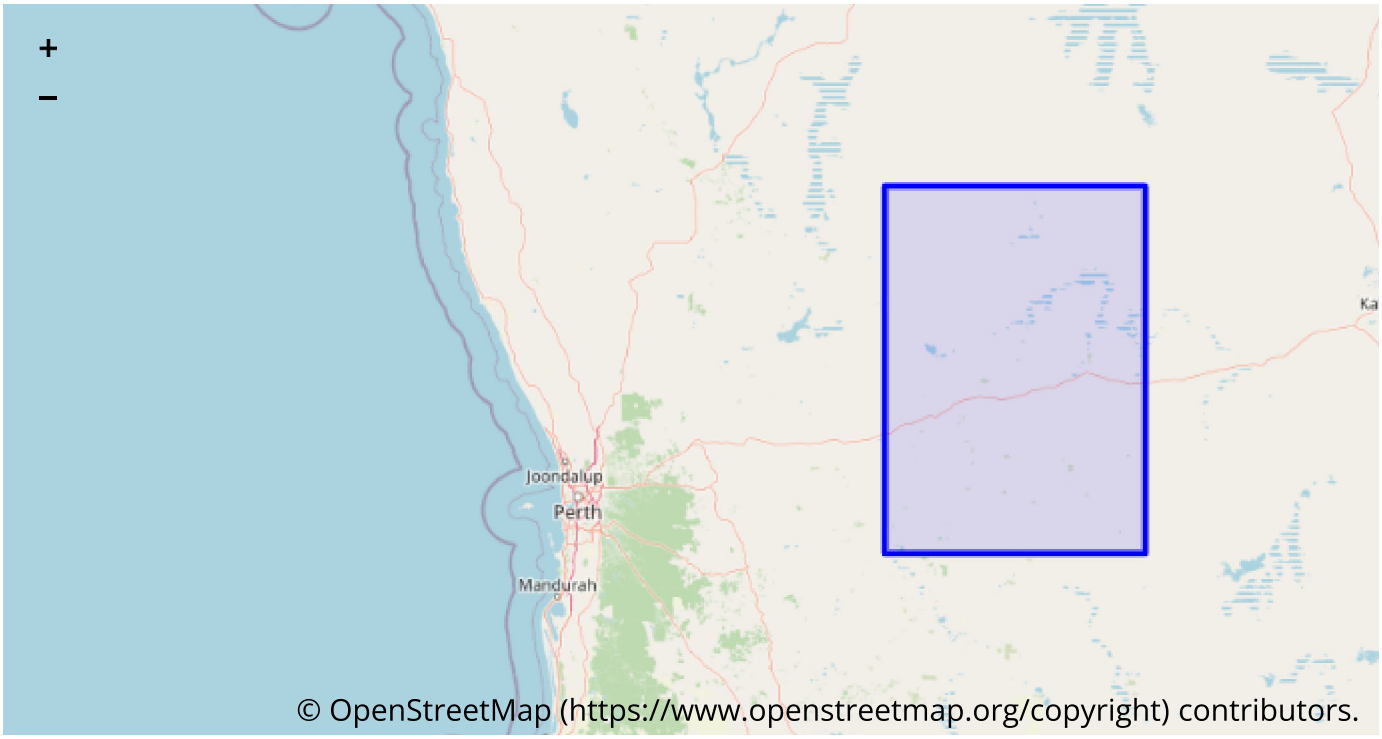
Bird survey data from the Eucalyptus salubris chronosequence 2013

About this collection

Fox, Elizabeth (/browse/Person/Fox,%20Elizabeth), Gosper, Carl (/browse/Person/Gosper,%20Carl), Burbidge, Allan (/browse/Person/Burbidge,%20Allan), Craig, Michael (/browse/Person/Craig,%20Michael), Douglas, Tegan (/browse/Person/Douglas,%20Tegan), Fitzsimons, James (/browse/Person/Fitzsimons,%20James), McNee, Shapelle (/browse/Person/McNee,%20Shapelle), Nicholls, Nick (/browse/Person/Nicholls,%20Nick), O'Connor, James (/browse/Person/O'Connor,%20James), Prober, Suzanne (/browse/Person/Prober,%20Suzanne) (https://orcid.org/0000-0002-6518-239X), Watson, David (/browse/Person/Watson,%20David), Watson, Simon (/browse/Person/Watson,%20Simon), Yates, Colin (/browse/Person/Yates,%20Colin)

Location



Collection description

Dataset of bird survey results at the multi-century Eucalyptus salubris (gimlet) chronosequence in the Great Western Woodlands, south-western Australia. This data has been used to describe responses of bird species, functional groups and community composition to time since fire (Gosper et al. 2019 Biol Cons 230, 82-90; Gosper et al. in press Ecol Appl).

Start date

2013-04-15

End date
2013-10-26

Access
The metadata and files (if any) are available to the public.

Lineage
Bird surveys used the 20 minute-2ha method, recording abundance, and are reported on an individual survey basis.

Location details

Max latitude:	30°7′54.984″ S
Min latitude:	32°16′39″ S
Max longitude:	119°44′54.96″ E
Min longitude:	117°57′42.84″ E
Coordinate reference system:	WGS84

Related links

Website	**Birds in the Great Western Woodlands project (http://www.birdlife.org.au/projects/great-western-woodlands)**	
Website	**Multi-century periods since fire in an intact woodland landscape favour bird species declining in an adjacent agricultural region (https://www.sciencedirect.com/science/article/abs/pii/S0006320718311406)**	❝

About this project

Project title
TERN: Great Western Woodlands (/browse/pt/TERN:%20Great%20Western%20Woodlands)

Project description
Fire ecology in the Great Western Woodlands

Project leader
Suzanne Prober

Organisations
Birdlife Australia (Australia), The Nature Conservancy (Australia), Department of Biodiversity, Conservation and Attractions (Australia), CSIRO (Australia), La Trobe University (Australia), The University of Western Australia (Australia), Murdoch University (Australia), Deakin University (Australia), Charles Sturt University (Australia)

Credit
Data collection was funded by BirdLife Australia, The Nature Conservancy, the Thomas Foundation, CSIRO Land and Water and the Department of Biodiversity, Conservation and Attractions.

Data

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Permalink

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Cite as **copy**

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Rights statement

Category

Conservation and Biodiversity (/browse/tn/Conservation%20and%20Biodiversity)
Wildlife and Habitat Management (/browse/tn/Wildlife%20and%20Habitat%20Management)

Keywords

fire management (/browse/kw/fire%20management)
(/)
fire-response curves (/browse/kw/fire-response%20curves)
(/)
habitat accommodation model (/browse/kw/habitat%20accommodation%20model)
(/)
obligate-seeder eucalypt (/browse/kw/obligate-seeder%20eucalypt)
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succession (/browse/kw/succession)
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woodland bird (/browse/kw/woodland%20bird)

Related Collections

Standing dead tree and down woody debris attributes from the Eucalyptus salubris chronosequence (/collection/csiro:41339)

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