

Title	NSW Koala Priority Population Monitoring program
Abstract	The koala priority population monitoring program is an important long-term initiative focused on 20 priority koala populations identified in the NSW Koala Strategy. This program will enhance our understanding of long-term trends and changes in koala distributions at both regional and statewide levels. The program began in 2023 and is designed to analyse patterns of koala occupancy and habitat suitability. It uses acoustic recorders to detect koala calls during the spring mating season and will assess environmental variables including soil and vegetation type, land usage and soil composition to understand patterns of occupancy. Koala priority population monitoring areas have been chosen to provide insights into occupancy trends. These areas overlap with recognised regions of significance for koalas and represent the known geographic range of koalas in New South Wales. By focusing on stronghold populations, the program aims to detect meaningful changes in local koala populations.
Resource locator	
Data Quality Statement	Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for NSW Koala Priority Population Monitoring program Function: download
Unique resource identifier	
Code	be99daa4-e4e2-4d78-ab8b-1fcb9d88f116
Presentation form	Map digital
Edition	1
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/be99daa4-e4e2-4d78-ab8b-1fcb9d88f116
Purpose	Scientific analysis to understand koala populations
Status	On going
Spatial representation type	None
Spatial reference system	
Code identifying the spatial reference system	4283
Equivalent	

scale	I:None
Additional information source	Datasets will be provided in yearly tranches at the completion of each survey round: 2023 2024 2025
Topic category	

Keyword set	
keyword value	FAUNA-Native ECOLOGY
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	145.17
East bounding longitude	153.87
North bounding latitude	-37.17
South bounding latitude	-28.09
Vertical extent information	
Minimum value	-100
Maximum value	2228
Coordinate reference system	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
Temporal extent	
Begin position	2023-07-09
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Biannually
Contact info	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew
Responsible party role	pointOfContact
Limitations on public access	

Responsible party

Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew
Responsible party role	pointOfContact

Metadata point of contact

Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew
Responsible party role	pointOfContact

Metadata date 2025-05-23T03:12:11.826522

Metadata language