Title	NPWS WildCount Long-term Fauna Monitoring Species Data 2012-2021
Alternative title(s)	WildCount Species Data
Abstract	The aim of the Wildcount program is to monitor fauna in eastern New South Wales within NPWS estate and identify changes in species populations through Occupancy Modelling. Surveys commenced in 2012 and have been conducted every year since then. The first 10 years of field survey ends in 2021 and the program will be reviewed. They are conducted during Autumn. There are 200 sites with the average number of sites surveyed each year being 198. Within each site four Reconyx PC800 cameras were deployed and placed at the corners of a 500 x 500 metre grid. Lures consisting of peanut butter and oats are placed at each camera. Each site is surveyed for a minimum of 14 consecutive days. Species are recorded as either present or absent and are assigned a level of confidence (definite, probable, possible) as to their species identification.
	Supporting Information: Website <a href="https://www.environment.nsw.gov.au/topics/animals-and-plants/surveys-monitoring-and-records/native-animal-monitoring">https://www.environment.nsw.gov.au/topics/animals-and-plants/surveys-monitoring-and-records/native-animal-monitoring</a>
Resource loca	tor
<u>Data Quality</u>	Name: Data Quality Statement
<u>Statement</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Data quality statement for NPWS WildCount Long-term Fauna Monitoring Species Data 2012-2021
	Function: download
<u>WildCount:</u> <u>Broad-scale</u> ,	Name: WildCount: Broad-scale, long-term monitoring of fauna in NSW national parks 2012-2016
<u>long-term</u> monitoring of	Protocol: WWW:DOWNLOAD-1.0-httpdownload
fauna in NSW	Description:
<u>national parks</u> 2012-2016	This report summarises the first five years of data collection and analysis, from 2012- 2016. It addresses a number of key factors arising from the study thus far, (i) patterns of annual variation and change in occupancy (as a surrogate for change in distribution) of 39 of the most commonly encountered species or taxa, (ii) detectability of 157 species/taxa across approximately 200 study sites, and (iii) an assessment of the overall study design in delivering the stated aims of the study.
	Function: download
<u>State of the</u> catchments	Name: State of the catchments 2010 - Assessing the sustainability of native fauna in NSW
<u>2010 -</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload
<u>Assessing the</u> <u>sustainability</u> of native fauna in NSW	Description:
	Technical report on the sustainability of native fauna in NSW, contains Wildcount proposal
	Function: download
Unique resour	ce identifier
Code	61dbd24d-f3c4-4fd1-bcf5-056d6d8bc2f8
Presentation form	profileDigital
Edition	Not known
Dataset	eng

Metadata standard			
Name	ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata		
Version	1.1		
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/61dbd24d-f3c4-4fd1-bcf5-056d6d8bc2f8		
Purpose	Biodiversity monitoring		
Status	onGoing		
Spatial reference system			
Authority code	GDA94 Geographic (Lat\Long)		
Code identifying the spatial reference	4283		

Keyword set	
keyword value	FAUNA
	FAUNA-Exotic
	FAUNA-Native
	FAUNA-Vertebrates
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	146.982125
East bounding longitude	153.837594
North bounding latitude	-37.788081
South bounding latitude	-28.020005
NSW Place Name	Eastern seaboard of New South Wales
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	2012-01-02
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	None
Contact info	
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
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	data.broker@environment.nsw.gov.au
Telephone number	131555
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Responsible party role	pointOfContact

Limitations on public access			
Scope	dataset		
Responsible party			
Contact position	Data Broker		
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Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew		
Responsible party role	pointOfContact		
Metadata point of co	ntact		
Contact position	Data Broker		
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Responsible party role	distributor		
Metadata date	2013-01-01		
Metadata language	eng		