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 https://www.environment.nsw.gov.au/topics/animals-and-plants/surveys-monitoring-and-records/native-animal-monitoring	
Resource locato	r	
Data Quality	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	
WildCount: Broad-scale, long-	Name: WildCount: Broad-scale, long-term monitoring of fauna in NSW national parks 2012-2016	
term monitoring of fauna in NSW national parks 2012-2016	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	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	
State of the catchments 2010 - Assessing the sustainability of native fauna in NSW	Name: State of the catchments 2010 - Assessing the sustainability of native fauna in \ensuremath{NSW}	
	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	Technical report on the sustainability of native fauna in NSW, contains Wildcount proposal	
	Function: download	
Unique resource	eidentifier	
Code	61dbd24d-f3c4-4fd1-bcf5-056d6d8bc2f8	
Presentation form	Profile digital	
Edition	Not known	

Dataset

language	English
Metadata standa	ard
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/61dbd24d-f3c4-4fd1-bcf5-056d6d8bc2f8
Purpose	Biodiversity monitoring
Status	On going
Spatial representation type	None
Spatial reference	e system
Code identifying the spatial reference system	4283
Topic category	

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	Annually			
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 <u>data.broker@environment.nsw.gov.au</u>

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 <u>data.broker@environment.nsw.gov.au</u>

Web address https://www.nsw.gov.au/departments-and-agencies/dcceew

Responsible party role pointOfContact

Metadata date 2024-02-26T13:08:50.401087

Metadata language