Title	Grey-headed Flying-fox Foraging Habitat Ranking (Vector)		
Alternative title(s)	GHFF Foraging Habitat		
Abstract	Mapping of the foraging habitat areas of the Grey-headed Flying-fox in New South Wales. The Grey-headed Flying-fox is listed as a threatened species under State and Commonwealth legislation. The key threatening process for the species is loss of foraging habitat, and recovery actions aim to identify and protect key foraging areas. This project defined foraging habitat for Grey-headed flying foxes, ranked native vegetation within the range of the species according to the quality of foraging habitat it provides.		
	This is a vector layer converted from the original Esri GRID format and processed further.		
Resource locator			
<u>Data Quality</u> <u>Statement</u>	Name: Data Quality Statement		
	Protocol: WWW:DOWNLOAD-1.0-httpdownload		
	Description:		
	Data quality statement for Grey-headed Flying-fox Foraging Habitat Ranking		
	Function: download		
GreyHeadedFlyingFox	Name: GreyHeadedFlyingFox Habitat UpperNorthEastNSW		
<u>Habitat</u> <u>UpperNorthEastNSW</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload		
	Description:		
	Grey headed flying fox habitat - Upper Northeast NSW		
	Function: download		
Unique resource identifier			
Code	8c15c568-5c65-483f-bbfd-465d680325ea		
Presentation form	Map digital		
Edition	01/01/2009		
Dataset language	English		
Metadata standard			
Name	ISO 19115		
Edition	2016		
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/8c15c568-5c65-483f-bbfd-465d680325ea		
Purpose	Threatened species and conservation planning		
Status	Completed		
Spatial representation			
Туре	vector		
Geometric Object Type	complex		

Geometric Object Count	675
Spatial reference sy	ystem
Code identifying the spatial reference system	4283
Spatial resolution	25 m
Additional information Eby, P. and Law, B. (2008) Ranking the feeding habitats of Grey-headed flying foxes for conservation management. a report for The Department of Environment and Climate Change (NSW) & The Department of Environment, Water, Heritage and the Arts October 2008.	
Topic category	

Keyword set	
keyword value	FAUNA-Native
	ECOLOGY-Habitat
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	149.2099
East bounding longitude	154.2385
North bounding latitude	-37.5615
South bounding latitude	-28.0631
NSW Place Name	Eastern NSW
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	2001-01-01
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Not planned
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

Lineage

A grid layer was created from the merging of existing GIS layers of vegetation mapping by Mick Andren, EPRG Northern. This was converted to a shapefile by Peggy Eby's project and split into north and south Northeast NSW. A standard table of habitat attributes was joined to the shapefiles. The resulting data layer contains relevant information provided by the original vegetation classifications and maps, as well as 23 fields of data from this work that can be queried.; These are:; 1. vegetation type the name given to the plant assemblage in the relevant vegetation classification and map; 2. source a citation for the source classification and map; 3. nectar species list of diet plants in the vegetation type as defined in the source material. A standard five letter code is used. The first two letters identify the genus, the following letters identify the species. Additional letters are added where needed to differentiate species with similar names. Refer to regional profiles.; 4. rank n & f the final habitat scores for all vegetation types; 5. rank nectar only the final habitat score of nectarproducing vegetation types; 6. rainforest score the species richness score attributed to rainforest vegetation; 7. tot wt pr weighted productivity * reliability scores for each vegetation type using data from all diet species (bi- monthly phenologies not taken into account).; 8. total prod productivity scores for each vegetation type using data from all diet; species; 9. total reliability reliability scores for each vegetation type using data from all diet; species; 10 23. bi-monthly nectar habitat ranks and nectar scores for each vegetation type.; Nectar habitat ranks, area-weighted productivity * reliability scores, productivity; scores and reliability scores are presented for each bi-month.; ; It is important for users of this project to be aware of the limitations of the habitat maps. The maps are representations of vegetation patterns across a landscape and should not be interpreted as accurate depictions. Levels of spatial accuracy vary between and within the various mapping projects that were compiled to define feeding habitat for Grey-headed flying foxes. Nonetheless, the maps are sufficiently accurate at a regional scale to support the method used to rank habitat. The maps do not replace site assessments by land managers. Rather, they provide a context for determining whether a site assessment is needed and for interpreting the results. It is possible from these maps to establish whether feeding habitat for Greyheaded flying foxes occurs in the vicinity of a site of interest and to determine the ranks assigned to those habitats. If feeding habitat occurs within the surrounding area, then field inspections should be used to clarify the vegetation type(s) present in the actual site of interest and to confirm the occurrence of key diet species (wt p*r >0.65) as listed in the 54 regional profiles.;; For more information see:; Eby, P. and Law, B. (2008) Ranking the feeding habitats of Grey-headed flying foxes for conservation management. a report for The Department of Environment and Climate Change (NSW) & The Department of Environment, Water, Heritage and the Arts October 2008.

Limitations on public access			
Scope	dataset		
DQ Completeness Commission			
Effective date	2009-01-10		
DQ Completeness Omission			
Effective date	2009-01-10		
DQ Conceptual Consistency			
Effective date	1900-01-01		
DQ Topological Consistency			
Effective date	1900-01-01		
DQ Absolute External Positional Accuracy			
Effective date	1900-01-01		
DQ Non Quantitative Attribute Correctness			
Effective date	1900-01-01		

Responsible party

Contact position Data Broker

Organisation name NSW Department of Climate Change, Energy, the Environment and Water

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

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Metadata date 2024-02-26T12:59:31.366758

Metadata language