Title	NSW Koala Habitat Information Base	
Abstract	The statewide Koala Habitat Information Base has been developed as part of the NSW Koala Strategy. It delivers the best available state-wide spatial data on koala habitat, likelihood, koala preferred trees and koala sightings for NSW.	
	It will be an important resource to assist government agencies, local councils and private land holders with koala conservation decisions.	
	It will help to prioritise the establishment of new koala reserves and private land conservation agreements to protect koala habitat, ensure local actions are based on the best available information, and improve the management of threats and disease.	
	The Koala Habitat Information Base is not a regulatory instrument, meaning that the data layers do not categorise land for regulatory purposes. It does provide the best available scientific information to support decision makers, rehabilitators, land managers and community members involved in koala conservation.	
	The Koala Habitat Information Base comprises several layers of spatial information, including:	
	 Koala Habitat Suitability Model (KHSM) – the probability of finding koala habitat at any location 	
	 Koala Tree Suitability Index (KTSI) – the probability of finding a tree species that koalas are known to use for food or shelter 	
	 Koala Likelihood Map (KLM) including a confidence layer – predicts the likelihood of finding a koala at a location 	
	 Areas of Regional Koala Significance (ARKS) – identifies key koala populations and management areas with potential for long-term viability as well as priority threats to key koala populations. 	
	 Native vegetation of NSW – this is a high-resolution model of native tree cover and water bodies 	
	All koala sightings recorded in NSW Bionet	
	All Koala Habitat Information Base datasets are available for download at the links below under 'Dataset relationship'.	
	For further information on the data layers and their development, please see the <u>Koala Habitat Information Base Technical Guide</u> . Also available for download from Data and resources below.	
Resource locato	pr	
<u>Data Quality</u>	Name: Data Quality Statement	
<u>Statement</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	Data quality statement for Koala Habitat Information Base	
	Function: download	
<u>Koala Habitat</u>	Name: Koala Habitat Information Base Technical Guide	
Information Base	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
<u>Technical Guide</u>	Description:	
	Technical Guide	
	Function: download	
Unique resource identifier		
Code	b755387d-9449-4fff-96e8-cbcbe321f7d8	
Presentation form	Image digital	

Edition	1.1	
Dataset language	English	
Metadata standard		
Name	ISO 19115	
Edition	2016	
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/b755387d-9449-4fff-96e8-cbcbe321f7d8	
Purpose	The Koala Habitat Information Base can help prioritise the establishment of new koala reserves and private land conservation agreements, ensure local actions are based on the best available information, and improve the management of threats and disease. It will be an important resource to assist government agencies, local councils and private land holders with koala conservation decisions. The Koala Habitat Information Base is not a regulatory instrument, meaning the data layers do not categorise land for regulatory purposes. It does provide the best available scientific information to support decision makers, rehabilitators, land managers and community members involved in koala conservation.	
Status	Completed	
Spatial representation type	grid	
Spatial reference system		
Code identifying the spatial reference system	4283	
Spatial resolution	10 m	
Topic category		

keyword value	FAUNA-Native
	ECOLOGY-Habitat
Driginating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
Vest bounding longitude	140.800781
ast bounding longitude	153.457031
North bounding latitude	-37.370157
South bounding latitude	-27.994401
ISW Place Name	NSW
ertical extent information	
/inimum value	-100
faximum value	2228
Coordinate reference system	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
remporal extent	
Begin position	1979-01-01
End position	N/A
Dataset reference date	
Resource maintenance	
Naintenance and update frequency	Unknown
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			
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Metadata date	2024-02-26T13:11:18.918968		
Metadata language			