## the percentage Foliage Projective Cover (FPC) for the woody areas. It is based on a time series of Landsat FPC images from 1988-2008 and uses time series statistics in decision tree approach to identify woody areas and asign an FPC value to them. A companion chu stage raster indicates the rules applied for assigning the FPC ot nonwoody codes in the cht raster. The cht raster has been used to generate statistics relating to the woody vegetation cover in NSW. This product is useful for vegetation mapping, modelling and carbon accounting applications.;; This FPC data can also be interpreted as woody basal area and biomass using look-up tables based on allometric equations using image mosaic files covering NSW or MGA Zones. Resource locator Name: Data Quality Statement **Data Quality** Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: DQS - Landsat woody extent and foliage projective cover (FPC) Function: download Name: Landsat Woody Extent & FPC MGA Zone 54 **Landsat Woody** Extent & FPC Protocol: WWW:DOWNLOAD-1.0-http--download MGA Zone 54 Description: Download MGA Zone 54 Data Package Function: download Name: Landsat Woody Extent & FPC MGA Zone 55 **Landsat Woody Extent & FPC** Protocol: WWW:DOWNLOAD-1.0-http--download MGA Zone 55 Description: Download MGA Zone 55 Data Package Function: download **Landsat Woody** Name: Landsat Woody Extent & FPC MGA Zone 56 Extent & FPC Protocol: WWW:DOWNLOAD-1.0-http--download MGA Zone 56 Description: Download MGA56 Zone Data Package Function: download Unique resource identifier a90267cd-11d0-4570-9bdb-18da50a9b588 Code Presentation Image digital form Edition 2.1 Dataset **English** language Metadata standard Name ISO 19115 Edition 2016

Landsat woody extent and foliage projective cover (FPC) Ver 2.1 (25m) 2008

The cht stage raster shows the extent of woody vegetation at 2008 and also shows

Title

**Abstract** 

Dataset URI	https://datasets.seed.nsw.gov.au/dataset/a90267cd-11d0-4570-9bdb-18da50a9b588	
Purpose	To support the NSW Annual Report on Native Vegetation which is OEH's comprehensive summary of actions undertaken by private and public land managers to conserve and manage native vegetation. The annual report, which is produced at the end of each calendar year, comprises the Native Vegetation Report Card, the Woody Vegetation Change Report and the Compliance and Enforcement Report Card.	
Status	Completed	
Spatial representation type	grid	
Spatial reference system		
Code identifying the spatial reference system	4283	
Spatial resolution	25 m	
Additional information source	The Stage Codes are and Detailed description of the products are covered in "Description of Remote Sensing Based Foliage Projective Cover and Woody Extent Products" report (Tim Danaher, OEH, 30 June 2011).	
Topic category		

Keyword set			
keyword value	PHOTOGRAPHY-AND-IMAGERY-Satellite		
	VEGETATION		
Originating controlled vocabulary			
Title	ANZLIC Search Words		
Reference date	2008-05-16		
Geographic location			
West bounding longitude	141		
East bounding longitude	154		
North bounding latitude	-38		
South bounding latitude	-28		
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	1988-01-01		
End position	N/A		
Dataset reference date			
Resource maintenance			
Maintenance 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		
Lineage Data processing history found in the Imagine image's internal metadata.			
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 <a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>

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Responsible party role pointOfContact

Metadata date 2024-02-26T13:50:12.847156

Metadata language