

Title	Landsat woody extent and foliage projective cover (FPC) Ver 2.1 (25m) 2008
Abstract	The cht stage raster shows the extent of woody vegetation at 2008 and also shows 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 assign an FPC value to them. A companion chu stage raster indicates the rules applied for assigning the FPC of non-woody 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	
Data Quality Statement	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>DQS - Landsat woody extent and foliage projective cover (FPC)</p> <p>Function: download</p>
Landsat Woody Extent & FPC MGA Zone 54	<p>Name: Landsat Woody Extent & FPC MGA Zone 54</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Download MGA Zone 54 Data Package</p> <p>Function: download</p>
Landsat Woody Extent & FPC MGA Zone 55	<p>Name: Landsat Woody Extent & FPC MGA Zone 55</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Download MGA Zone 55 Data Package</p> <p>Function: download</p>
Landsat Woody Extent & FPC MGA Zone 56	<p>Name: Landsat Woody Extent & FPC MGA Zone 56</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Download MGA56 Zone Data Package</p> <p>Function: download</p>
Unique resource identifier	
Code	a90267cd-11d0-4570-9bdb-18da50a9b588
Presentation form	Image digital
Edition	2.1
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016

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

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

Metadata language