

Title	SLATS LANDSAT Woody Vegetation Change - NSW 1988 - 2010
Abstract	<p>This dataset was derived from the primary "SLATS Landsat woody change data (25m) for 1988 - 2010" raster (grid) layers used to generate the annualised woody vegetation change rates for the 2010 NSW Annual Report of Native Vegetation. (http://www.environment.nsw.gov.au/vegetation/reports.htm); ; This data describes the areas and type of woody vegetation change (loss) based on the analysis of multi-date Landsat imagery covering NSW. This data is based on a biennial LANDSAT coverage between 1988-2006 and annual coverage 2006-2010. LANDSAT Imagery 1988-2008 was processed by Geosciences Australia at 25m resolution. 2008 onwards is based on USGS processed LANDSAT at 30m resolution.; ; Note, this vector data may generate slightly different aerial statistics to those generated from the source raster data. This is due to variation caused by the data transformation and vector cleaning processes applied in generating the vector data.</p> <p>Remotely sensed imagery is routinely collected by DPE and used to map vegetation clearing. This data is spatially explicit and can be used with other datasets to identify activity on individual lots. Please read the privacy collection notice for more information.</p>
Resource locator	
Data Quality Statement	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data quality statement for SLATS LANDSAT Woody Vegetation Change - NSW 1988 - 2010</p> <p>Function: download</p>
SLATS WoodyChange1988 2010	<p>Name: SLATS WoodyChange1988 2010</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Download Data Package</p> <p>Function: download</p>
Privacy Collection Notice	<p>Name: Privacy Collection Notice</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Notice that Spatially explicit imagery is routinely collected by the department. Spatially explicit data can be used to identify activity at a property scale.</p> <p>Function: download</p>
Unique resource identifier	
Code	74b48345-4e04-4854-a7ee-dce479cb05b5
Presentation form	Document digital
Edition	1
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016

Dataset URI	https://datasets.seed.nsw.gov.au/dataset/74b48345-4e04-4854-a7ee-dce479cb05b5
Purpose	This vector change dataset was prepared by the NSW SLATS to provide users with a more convenient means of analysing the area and type of woody vegetation change (loss).
Status	On going
Spatial representation	
Type	vector
Spatial reference system	
Code identifying the spatial reference system	4283
Spatial resolution	30 m
Additional information source	The underlying methodology was developed over many years by the Queensland Department of Environment and Resource Management as a scientific approach to report change in woody vegetation and is known as the Statewide Landcover and Trees Study (SLATS; www.derm.qld.gov.au/slats). ; ; The underlying process is based on the published SLATS methods, which include both automated analysis of satellite imagery, and visual checking and editing of the change images by locally based specialist staff. During the editing process the interpreted/intended use is identified by specialist staff. The major categories assigned the woody change (loss) are Fire Activity, Agricultural Activity, Infrastructure and Forestry Activity. Within each of these major classes there are a series of subclasses which identify the specific type of activity - where applicable.
Topic category	
Keyword set	
keyword value	<p>AGRICULTURE</p> <p>ECOLOGY-Habitat</p> <p>FLORA-Exotic</p> <p>FLORA-Native</p> <p>FORESTS-Agriforestry</p> <p>FORESTS-Natural</p> <p>FORESTS-Plantation</p> <p>HUMAN-ENVIRONMENT-Structures-and-Facilities</p> <p>INDUSTRY</p> <p>INDUSTRY-Mining</p> <p>LAND-Use</p> <p>PHOTOGRAPHY-AND-IMAGERY-Remote-Sensing</p> <p>VEGETATION</p> <p>NVR</p>
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	1987-09-11
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
Lineage	Data were derived from Landsat woody change rasters. Converted to vector (GDB) format.
Limitations on public access	

Scope	dataset
DQ Completeness Commission	
Effective date	2001-01-01
Explanation	complete coverage of NSW
DQ Completeness Omission	
Effective date	2001-01-01
Explanation	complete coverage of NSW
DQ Conceptual Consistency	
Effective date	1900-01-01
DQ Topological Consistency	
Effective date	1900-01-01
Explanation	Overlaps exist where attributes are different or between feature classes
DQ Absolute External Positional Accuracy	
Effective date	1900-01-01
Explanation	estimated to be the pixel resolution (30m)
DQ Non Quantitative Attribute Correctness	
Effective date	1900-01-01
Responsible party	
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Responsible party role	pointOfContact
Metadata date	2024-02-26T13:00:30.610300
Metadata language	