

Title	Non Woody Disturbance 2020
Abstract	<p>This layer shows non-woody vegetation change based on the analysis of multi-date Sentinel2 and Planet Maps imagery for 2020 (circa January 1-December 31, 2020). Non-woody change is detected through a combination of automated and manual interpretation of the differences between images captured during the year.</p> <p>The non-woody vegetation change is mapped using the NWD (non-woody disturbance) method which applies a visual interpretation of multiple images before an experienced image interpretation staff. Landcover classes reflect the interpreted cause of non-woody vegetation change.</p> <p>Links to reports, factsheets, change statistics and other information below:</p> <p>Landcover monitoring and reporting https://www.environment.nsw.gov.au/topics/animals-and-plants/native-vegetation/landcover-monitoring-and-reporting</p> <p>Current vegetation clearing report (2021) https://www.environment.nsw.gov.au/topics/animals-and-plants/native-vegetation/landcover-science/2021-nsw-vegetation-clearing-report#:~:text=Statewide%20vegetation%20clearing%20by%20landcover%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20</p> <p>https://www.environment.nsw.gov.au/research-and-publications/publications-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-rep</p> <p>Previous reports</p> <p>https://www.environment.nsw.gov.au/research-and-publications/publications-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-rep</p> <p>https://www.environment.nsw.gov.au/topics/animals-and-plants/native-vegetation/landcover-science/past-landcover-reporting</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 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 Non Woody Disturbance 2018 Era Data</p> <p>Function: download</p>
Non woody disturbance 2019 state-wide data.	<p>Name: Non woody disturbance 2019 state-wide data.</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--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	3db55a2e-cd10-40ba-8971-4ae05674dbfb
Presentation form	Map digital
Edition	1
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/3db55a2e-cd10-40ba-8971-4ae05674dbfb
Purpose	To support the NSW Annual SLATS and Woody - Non Woody on Rural Regulated land reports which are DPIE's comprehensive summary of actions undertaken by land managers to conserve and manage native vegetation. These reports are released in June each year.
Status	Completed
Spatial representation type	grid
Spatial reference system	
Code identifying the spatial reference system	4283
Spatial resolution	5 m
Topic category	

Keyword set	PHOTOGRAPHY-AND-IMAGERY-Satellite VEGETATION LAND-Cover
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	-37.7
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	2019-01-01
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	Validation:Manual desktop mapping using ArcGIS Peer Review: Manual check of initial edits by first mapper using ArcGIS Panel Review: Round table discussion,presentation,analysis of Statewide dataset for refinement Vector to raster conversion using the Scientific Data Compute(SDC) for processing and delivery
Limitations on public access	
Responsible party	
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Metadata date	2024-02-26T13:04:53.067890
Metadata language	