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. Links to reports, factsheets, change statistics and other information below: Landcover monitoring and reporting https://www.environment.nsw.gov.au/topics/animals-and-plants/native-vegetation/landcover-monitoring-and-reporting $\label{lem:current vegetation clearing report (2021) $$ $$ topics/animals-and-plants/native-vegetation/landcover-science/2021-nsw-vegetation/eport#:~:text=Statewide%20vegetation%20clearing%20by%20landcover%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20state,clearing%20has%20occurred%20class&text=In%202021%20across%20the%20class&text=In%202021%20across%20the%20class&text=In%202021%20across%20the%20class&text=In%202021%20across%20the%20class&text=In%202021%20across%20the%20class&text=In%202021%20across%20the%20class&text=In%202021%20across%20the%20class&text=In%202021%20across%20the%20class&text=In%202021%20across%20the%202021%20across%20the%202021%20across%20class%20across%2$ $\underline{https://www.environment.nsw.gov.au/research-and-publications/publications-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-landcover-change-rural-regulated-land-search/woody-rural-regulated-land-search/woody-rural-regulated-land-search/woody-rural-regulated-la$ $\underline{https://www.environment.nsw.gov.au/research-and-publications/publications-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-summary-repulsions-search/woody-and-non-woody-landcover-change-rural-regulated-land-search/woody-and-non-woody-landcover-change-rural-regulated-land-search/woody-and-non-woody-landcover-change-rural-regulated-land-search/woody-and-non-woody-landcover-change-rural-regulated-land-search/woody-and-non-woody-landcover-change-rural-regulated-land-search/woody-and-non-woody-landcover-change-rural-regulated-land-search/woody-and-non-woody-landcover-change-rural-regulated-land-search/woody-and-non-woody-landcover-change-rural-regulated-land-search/woody-and-non-woody-landcover-change-rural-regulated-land-search/woody-and-non-woody-landcover-change-rural-regulated-land-search/woody-and-non-woody-landcover-change-rural-regulated-land-search/woody-and-non-woody-land-search/woody-and-non-woody-land-search/woody-and-non-woody-land-search/woody-and-non-woody-land-search/woody-and-non-woody-land-search/woody-and-non-woody-land-search/woody-and-non-woody-land-search/woody-and-non-woody-land-search/woody-and-non-woody-land-search/woody-and-non-woody-land-search/woody-and-non-woody-land-search/woody-land-search/woody-land-search/woody-land-search/$ https://www.environment.nsw.gov.au/topics/animals-and-plants/native-vegetation/landcover-science/past-landcover-reporting 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. Resource locator Name: Data Quality Statement Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description Data quality statement for Non Woody Disturbance 2018 Era Data Function: download Non woody Name: Non woody disturbance 2019 state-wide data. disturbance 2019 Protocol: WWW:DOWNLOAD-1.0-http--download state-wide data. Name: Privacy Collection Notice **Privacy** Collection Notice Protocol: WWW:DOWNLOAD-1.0-http--download Description: Notice that Spatially explicit imagery is routinely collected by the department. Spatially explicit data can be used to identify activity at a property scale. Function: download Unique resource identifier Code 3db55a2e-cd10-40ba-8971-4ae05674dbfb Presentation Map digital form Edition 1 Dataset English language Metadata standard Name ISO 19115 Edition 2016 Dataset URI https://datasets.seed.nsw.gov.au/dataset/3db55a2e-cd10-40ba-8971-4ae05674dbfb 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. Purpose Status Completed Spatial grid representation type Spatial reference system Code identifying the spatial 4283 reference system Spatial 5 m resolution Topic category

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, 2 Non-woody change is detected though a combination of automated and manual interpretation of the differences between images captured during the year.

Title

Abstract

Non Woody Disturbance 2020

Keyword set		
keyword value		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 syste	m	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		
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	
Metadata point of contact		
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	
Metadata date	2024-02-26T13:04:53	3.067890
Matadata languaga		

Metadata language