NSW GOVERNMENT DATA QUALITY STATEMENT: 26 APRIL 2024

Name of dataset or data source:	Archive 2021 - transitional native vegetation regulatory (NVR) map - category 2-sensitive regulated land	
Custodian of the dataset or data source:	ED Science (E&H)	
Description:	This data has now been superseded, please go to https://datasets.seed.nsw.gov.au/dataset/nvr-map-sensitive- regulated-land-transitional-2022 for the most current NVR Data	
	The transitional NVR map - category 2-sensitive regulated land layer is a component of the transitional NVR map. transitional NVR Map was prepared by Department of Planning and Environment (DPE) under Part 5A of the Local Land Services Act 2013 (LLS Act) and supporting Local Land Services Regulation 2014.	
	The 2021 annual review of the transitional NVR map was published on 26 March 2021. Please read below for details about changes occurring as a result of the 2021 annual review. The latest version of the map can be viewed online using the transitional NVR map viewer.	
	<u>https://www.lmbc.nsw.gov.au/Maps/index.html?</u> <u>viewer=NVRMap</u>	
	Section 108 of the Local Land Services Regulation 2014 states that the NVR map designates category 2-sensitive regulated land as a sub-category of category 2-regulated land and lists the types of land to be included.	
	Datasets compiled to generate the category 2-sensitive regulated land layer include those identifying land that:	
	 has been declared as a Ramsar wetland (Environment Protection and Biodiversity Conservation Act 1999) 	
	 is under a private land conservation agreement 	
	 is Coastal Wetland or Littoral Rainforests mapped under State Environmental Planning Policy (Coastal Management) 2018 	
	 is native vegetation required to be retained within forestry plantations under the Plantations and reafforestation Act 1999 	
	 is an offset under a property vegetation plan or other approval 	
	 is a set-aside under the Land Management (Native Vegetation) Code 2018 or under the Native Vegetation Regulation 2013. 	
	 is an approved conservation measure as part of a Biodiversity Certification of land under Part 8 of the Biodiversity Conservation Act 2016. 	
	 contains critically endangered ecological communities or plants 	
	 is considered to be core koala habitat under an approved Koala Plan of Management 	
	 is subject to a remedial action or; 	
	 was mapped as old-growth forest or rainforest under the Comprehensive Regional Assessment undertaken for the Regional Forest Agreements. 	

The inclusion an/or update of these layers on the NVR map

requires the approval of the Secretary DPIE or delegate.

Changes to the mapping of category 2-sensitive regulated land introduced in the publish of the transitional NVR map on 26 March 2021 included:

- additions to category 2 sensitive regulated land of setaside areas approved between February 2020 and July 2020 under the Land Management (Native Vegetation) Code 2018
- Critically Endangered Plants Refinements to mapping of some critically endangered plants.
- Critically Endangered Ecological Communities Refinements to mapping of some critically endangered ecological communities in the Greater Sydney region.
- Private Native Forestry Old Growth Forest and Rainforest – Updates to mapping of Old Growth Forest and Rainforest via private native forestry code approvals under Part 5B or land holder- initiated reviews under Part 5A of the Local Land Service Act 2013.
- Property Vegetation Plans Updates to term incentive property vegetation plans (PVP) agreements under the Native Vegetation Act 2003, for which the term has expired.
- Biodiversity Conservation Trust agreements Refinements of, and updates to conservation agreements managed by the NSW Biodiversity Conservation Trust.

The data is provided as multi value raster that identifies the category 2-sensitive regulated land, category 2-vulnerable regulated land and where category 2-sensitive and category 2-vulnerable regulated land overlaps.

Pixel values:

- 3 category 2-vulnerable regulated land
- 4 category 2-sensitive regulated land

6 - Where category 2-sensitive and category 2-vulnerable regulated land overlap (display class)

Spatial datasets compiled in the category 2-sensitive regulated land layer are sourced from Department Planning and Environment, Environment Protection Authority, Biodiversity Conservation Trust, Department of the Environment and Energy and NSW Local councils.

Data on the transitional NVR viewer is updated on a monthly basis for Landholder minor data changes. <u>https://www.lmbc.nsw.gov.au/Maps/index.html?</u> <u>viewer=NVRMap</u>

Please contact Department of Planning and Environment data broker on data.broker@environment.nsw.gov.au for additional information.

Data quality rating:

- ★Institutional Environment 4
- ★Accuracy 5
- ★Coherence 5
- ★Interpretability 5
- Accessibility 1

- The data aligns with the Data Quality Framework, including:
 - Legislation
 - Policies
 - Information Asset Governance
 - Standards
 - Data Management Plans

The following governance roles and responsibilities for this asset are clearly assigned:

- Information Asset Owner
- Information Asset Custodian
- Information Steward
- Data collection is authorised by law, regulation or agreement
- The Custodial agency has no commercial interest or conflict of interest in the data

X Does the information have the potential to enhance services or service delivery?

ACCURACY

Excellent

 Data has been subject to a data assurance process (for example: Checking for errors at each stage of data collection and processing, or verifying data entry and making corrections if necessary.)

Data is revised and the revision is published if errors are identified

There are no known gaps in the data or if there are gaps (for example: non-responses, missing records, data not collected), they have been identified in caveats attached to the dataset.

✓ No changes have been made or other factors identified (for example: weighting, rounding, de-identification of data, changes or flaws in data collection or verification methods) that could affect the validity of the data; or any changes/factors have been identified in caveats attached to the asset.

 The data collection met the objectives of the primary user. The data correctly represents what it was designed to measure, monitor or report.

COHERENCE

Excellent

Standard definitions, common concepts, classifications and data recording practices have been used.

- Elements within the data can be meaningfully compared.
- ✓ This data is generally consistent with similar or related data sources from the same discipline

 The data can be analysed over time (for example, there have not been any significant changes in the way items are defined, classified or counted over time).

✓ The data does not form part of a collection or, if it is the latest in a series of data releases, there have not been any changes in methodology or external impacts since the last data release.

INTERPRETABILITY

Excellent

A data dictionary is available to explain the meaning of data elements, their origin, format and relationships

✓ Information is available about the primary data sources and methods of data collection (e.g. instruments, forms, instructions).

- Information is available to help users evaluate the accuracy of the data and any level of error
- ✓ Information is available to explain concepts, help users correctly interpret the data and understand how it can be used
- ✓ Information is available to explain ambiguous or technical terms used in the data

i Find out more about the data dictionary from the Custodian (contact details below).

i Find out more about the primary data sources and methods of data collection from the Custodian (contact details below).

i Find out more about concepts used in this dataset and how to understand or interpret the data from the Custodian (contact details below).

i Find out more about ambiguous or technical terms used in the data from the Custodian (contact details below).

ACCESSIBILITY

Poor

☆

- Data is available online with an open licence
- X Data is available in machine-processable, structured form (e.g. CSV format instead of an image scan of a table)
- X Data is available in a non-proprietary format (e.g. CSV, XML)
- X Data is described using open standards (e.g. RDF, SPARQL) and persistent identifiers (URIs or DOIs)

X Data is linked to other data, to provide context (e.g. employee ID is linked to employee name or species name is linked to genus)

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For more information about this dataset or data source, contact:	NSW Department of Climate Change, Energy, the Environment and Water
Data Broker email:	data.broker@environment.nsw.gov.au
Data Broker phone:	131555

Understanding the Data Quality Statement

The data quality statement aims to help you understand how a particular dataset could be used and whether it can be compared with other, similar datasets. It provides a description of the characteristics of the data to help you decide whether the data will be fit for your specific purpose.

The Data Quality statement is prepared by the data custodian (provider of the dataset), using a questionnaire that has been developed in accordance with the NSW Government Standard for Data Quality Reporting.

About the quality rating:

The reporting questionnaire asks five questions for each of these data quality dimensions:

- Institutional Environment
- Accuracy
- Coherence
- Interpretability
- Accessibility

For each question: "yes" = 1 point; "no" = 0 points

The number of points determines the Quality Level for each dimension (high, medium, low). Only dimensions with four or five points receive a star.

Quality Level	Star / No Star
Poor	No Star
Poor	No Star
Fair	No Star
Good	No Star
Very Good	Star
Excellent	Star
	Poor Fair Good Very Good

Evaluating data quality

Quality relates to the data's "fitness for purpose". Users can make different assessments about the dataquality of the same data, depending on their "purpose" or the way they plan to use the data.

The following questions may help you evaluate data quality for your requirements. This list is not exhaustive.Generate your own questions to assess data quality according to your specific needs and environment.

- What was the primary purpose or aim for collecting the data?
- How well does the coverage (and exclusions) match your needs?
- How useful are these data at small levels of geography?
- Does the population presented by the data match your needs?
- To what extent does the method of data collection seem appropriate for the information being gathered?
- Have standard classifications (eg industry or occupation classifications) been used in the collection of the data? If not, why? Does this affect the ability to compare or bring together data from different sources?
- Have rates and percentages been calculated consistently throughout the data?
- Is there a time difference between your reference period, and the reference period of the data?
- What is the gap of time between the reference period (when the data were collected) and the release date of thedata?
- Will there be subsequent surveys or data collection exercises for this topic?
- Are there likely to be updates or revisions to the data after official release?