

<b>Name of dataset or data source:</b>	North Coast Regional Strategies Biodiversity Conservation Lands Layers
<b>Custodian of the dataset or data source:</b>	ED Biodiversity & Conservation (E&H)
<b>Description:</b>	<p>The 25 Year Investment and Biodiversity Conservation Lands layers were compiled for the NSW North Coast Regional Strategies in 2007. The Biodiversity Conservation Lands is complete for all Local Government Areas along the coast from Tweed Heads to Gosford.</p> <p>There are two BioConLands datasets for each Regional Strategy area - a simplified one containing only State, Regional and Local categories in the attribute table and a larger, more complex version with "detailed" information on the components that went into the datasets.</p> <p>The data layers may be interpreted as presenting planning constraints at three scales:</p> <ul style="list-style-type: none"> <li>• State: Areas identified as of state significance in recognition of a related state or federal conservation policy or program;</li> <li>• Regional : Areas identified as of regional significance generally in recognition of a related state policy or program or as providing buffers to state significant lands;</li> <li>• Local : Areas recognised through local conservation zoning and including all remnant vegetation.</li> </ul> <p>Principles for deriving conservation constraints:</p> <ol style="list-style-type: none"> <li>1. A twenty five-year planning horizon was adopted for identifying Biodiversity Conservation Lands and opportunities.</li> <li>2. State, regional and local significance classes for conservation constraints were adopted and spatially delineated.</li> <li>3. Biodiversity features are presented as constraints with limited or no transferability. Irreplaceability of significant features is generally low and in situ conservation is generally required. The level of irreplaceability for each feature is noted in the metadata proformas.</li> <li>4. Biodiversity Conservation Lands will generally be identified across the landscape regardless of current tenure or zoning. Whilst back-zoning of existing development zones is not envisaged, protection of high conservation value features occurring in existing development zones will be encouraged.</li> </ol> <p>Important Note: Certain boundaries within these datasets, eg. NPWS and State Forest Estate, are only current to 2007.</p>
<b>Data quality rating:</b>	<ul style="list-style-type: none"> <li>★Institutional Environment - 4</li> <li>☆Accuracy - 3</li> <li>☆Coherence - 3</li> <li>☆Interpretability - 2</li> <li>☆Accessibility - 3</li> </ul>

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

- ✓ 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

## ACCURACY

Good



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

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

✗ 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.

## COHERENCE

Good



- ✓ 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

Fair



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

✓ Information is available to explain concepts, help users correctly interpret the data and understand how it can be used

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

✗ Information is available to help users evaluate the accuracy of the data and any level of error

✗ 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

Good



✓ Data is available online with an open licence

✓ Data is available in machine-processable, structured form (e.g. CSV format instead of an image scan of a table)

✓ 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)

✗ Data is available in a non-proprietary format (e.g. CSV, XML)

✗ Data is described using open standards (e.g. RDF, SPARQL) and persistent identifiers (URIs or DOIs)

## DATA DISCLAIMER

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**For more information about this dataset or data source, contact:**

NSW Department of Climate Change, Energy, the Environment and Water

## 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.

Points	Quality Level	Star / No Star
0	Poor	No Star
1	Poor	No Star
2	Fair	No Star
3	Good	No Star
4	Very Good	Star
5	Excellent	Star

## Evaluating data quality

Quality relates to the data's “fitness for purpose”. Users can make different assessments about the data quality 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 the data?
- 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?