# Biodiversity Conservation Lands (Detailed Version) for the Far North Coast Regional Title Strategy Alternative FNCRS BioConLands title(s) **Abstract** The Biodiversity Conservation Lands dataset has been compiled for the Far North Coast and interpreted as presenting planning constraints at three scales State: Areas identified as of state significance in recognition of a related state or federal conservation policy or program 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 Local: Areas recognised through local conservation zoning and including all remnant vegetation Principles for deriving conservation constraints: 1. A twenty five-year planning horizon was adopted for identifying Biodiversity Conservation Lands and opportunities 2. State, regional and local significance classes for conservation constraints were adopted and spatially delineated 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 proforma 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 The Biodiversity Conservation Lands is complete for all Local Government Areas along the coast from Tweed Heads to Gosford. This metadata statement deals with that portion of the data covering the Local Government Areas of Tweed, Byron, Ballina, Lismore, Kyogle and Richmond Valley 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

Note: Certain boundaries within these datasets, eq. NPWS and State Forest Estate, are only current to 2007

#### Resource locator

**Data Quality** Statement

Name: Data Quality Statement

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Data quality statement for Biodiversity Conservation Lands (Detailed Version) for the Far North Coast Regional Strategy

Function: download

Download **Package** 

Name: Download Package

Protocol: WWW:DOWNLOAD-1.0-http--download

Description: Shapefile data

Function: download

# Unique resource identifier

Code 83677d18-3b58-4111-995c-055e964434ce

Presentation form	Document digital	
Edition	01/02/2007	
Dataset language	English	
Metadata standard		
Name	ISO 19115	
Edition	2016	
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/83677d18-3b58-4111-995c-055e964434ce	
Purpose	The Biodiversity Conservation Lands is the primary source of OEH contribution to regional planning. Biodiversity forecasting tools have also been developed by OEH to support regional planning. They can contribute to ;increasing the value of existing mapped layers, comparing alternative development or conservation scenarios, and;assessing planning documents against biodiversity indicators	
Status	Completed	
Spatial representation		
Туре	vector	
Spatial reference system		
Code identifying the spatial reference system	4283	
Equivalent scale	1:None	
Additional information source	Regional Coastal Planning - Far North Coast ; Metadata for Conservation Constraints Mapping 2007	
Topic category	<i>y</i>	

keyword value       ECOLOGY-Landscape         FORESTS-Natural       HERITAGE-Natural         HUMAN-ENVIRONMENT-Planning       LAND-Use         VEGETATION       VEGETATION         Originating controlled vocabulary       ANZLIC Search Words         Reference date       2008-05-16         Geographic location       Tritle         West bounding longitude       152.674         East bounding longitude       153.7915         North bounding latitude       -29.255         South bounding latitude       -29.255         South bounding latitude       22.28         Coordinate reference system       4.4 Thority code         Authority code       urn:ogc:defr.cs:EPSG::         Code identifying the coordinate reference system       5711         Temporal extent         Begin position       2007-01-02         End position       N/A         Data set reference date         Resource maintenance         Maintenance and update frequency       Not planned         Contact info       Organisation name         Organisation name       NSW Department of Climate Change, Energy, the Environment and Water         Femall address       data, broker@environment.nsw.gov.au/departments-and-agencies/do	Keyword set			
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Contact position  Data Broker  NSW Department of Climate Change, Energy, the Environment and Water  Telephone number  131555  Email address  data.broker@environment.nsw.gov.au  https://www.nsw.gov.au/departments-and-agencies/dcceew	Maintenance and update frequency	Not planned		
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Email address <a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a> Web address <a href="mailto:https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>	Organisation name			
Web address <a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>	Telephone number	131555		
	Email address	data.broker@environment.nsw.gov.au		
Responsible party role pointOfContact	Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew		
	Responsible party role	pointOfContact		

# Lineage

Methods:; Due to the complexity of overlaying datasets to create a single Biodiversity Conservation Lands layer, component datasets were simplified by dissolving all internal linework. Information on the type of constraint has been retained, however, details on attribution within constraints has not been included.; Each attribute was prepared as a separate shapefile and these are listed, along with a brief description in Table 1. The layers were processed as follows; \* an attribute was added to tag the shapes with the name of the constraint, ; \* all internal linework was dissolved based on the attribute tag; \* all component attributes were joined into a single data layer using ArcInfo Workstation (union and identity); \* an attribute was added for significance, this was assigned to local, regional or state on the basis of the highest level of significance in a polygon. For example, a polygon with significance for both State and Regional features would carry an overall tag for State significance (the highest significance).; \* In cases where State and Regional significance has been given to an area of the landscape which is a cleared habitat corridor (ie a Habitat Corridor with no other significance), this is denoted in the attribute field as 'State - Cleared Corridor' or 'Regional - Cleared Corridor'.; \* Areas of NPWS estate and areas of Forests NSW estate are displayed explicitly.;; Scale and limitations of the use of conservation constraints:; Limited time and resources were available for the compilation of the Biodiversity Conservation Lands dataset. In addition, there is a recognition that for certain features, particularly vegetation communities, the baseline dataset used was designed for regional scale significance assessments. While these data may provide an indication of relative biodiversity significance at the local level, users should be aware that the data have limitations including those of scale (mainly 1:25,000 aerial photography) and age (extant updated to 2002).

# Limitations on public access

Scope

dataset

#### **DQ Completeness Commission**

Effective date

2001-01-01

#### **DQ** Completeness Omission

Effective date

2001-01-01

Explanation

Geographic extent: ; The Local Government Areas of Tweed, Byron, Ballina, Lismore, Kyogle and Richmond Valley. The layer does not include areas of State Forests where the timber resource is required under a current regional forest agreement.; ; Spot5 satellite imagery taken in March 2005 and air photography taken in 1998 used will not reflect the affects of logging and clearing since that time. Key conservation features are generally well represented within these proposals. None of the proposals have been subject to field assessment or validation.

### **DQ Conceptual Consistency**

Effective date

1900-01-01

## DQ Topological Consistency

Effective date

1900-01-01

#### DQ Absolute External Positional Accuracy

Effective date

1900-01-01

Explanation

The positional accuracy is fairly variable due to the varied sources of data. Air photos are at a scale of 1:25 000 and Spot5 satellite at 1:100 000.

#### **DQ Non Quantitative Attribute Correctness**

Effective date

1900-01-01

Responsible party

Contact position Data Broker

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

Telephone number 131555

Email address <u>data.broker@environment.nsw.gov.au</u>

Web address <a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>

Responsible party role pointOfContact

Metadata point of contact

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Responsible party role pointOfContact

Metadata date 2024-02-26T13:28:11.158405

Metadata language