

<b>Title</b>	Bongil Bongil NP Rapid Data Points
<b>Abstract</b>	Rapid floristic survey sites for validation and accuracy assessment of Bongil Bongil NP vegetation mapping (2011).
<b>Resource locator</b>	
<a href="#">Data Quality Statement</a>	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data quality statement for Bongil Bongil NP Rapid Data Points</p> <p>Function: download</p>
<a href="#">Report</a>	<p>Name: Report</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Report: "Survey &amp; Mapping of the Vegetation of Bongil Bongil NP"</p> <p>Function: download</p>
<a href="#">Data download package</a>	<p>Name: Data download package</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data (ESRI shapefile)</p> <p>Function: download</p>
<b>Unique resource identifier</b>	
<b>Code</b>	5a2b6a3e-55bd-45c0-ac0b-a22bae358d9d
<b>Presentation form</b>	Document digital
<b>Edition</b>	1
<b>Dataset language</b>	English
<b>Metadata standard</b>	
<b>Name</b>	ISO 19115
<b>Edition</b>	2016
<b>Dataset URI</b>	<a href="https://datasets.seed.nsw.gov.au/dataset/5a2b6a3e-55bd-45c0-ac0b-a22bae358d9d">https://datasets.seed.nsw.gov.au/dataset/5a2b6a3e-55bd-45c0-ac0b-a22bae358d9d</a>
<b>Purpose</b>	Management of Bongil Bongil National Park
<b>Status</b>	Completed
<b>Spatial representation</b>	
<b>Type</b>	vector
<b>Geometric Object Type</b>	point
<b>Geometric</b>	184

Object Count

**Spatial reference system**

Code identifying  
the spatial  
reference  
system            4283

**Spatial  
resolution**            10 m

**Additional  
information  
source**            Cameron, M.A, Sheringham, P.R., Hunter, R.J. and Smith, M. (2011).SURVEY and  
MAPPING of the VEGETATION of BONGIL BONGIL NATIONAL PARK.; Office of  
Environment and Heritage (NSW). Coffs Harbour.

**Topic category**

<b>Keyword set</b>	
keyword value	FLORA FLORA-Exotic FLORA-Native
<b>Originating controlled vocabulary</b>	
Title	ANZLIC Search Words
Reference date	2008-05-16
<b>Geographic location</b>	
West bounding longitude	152.957525
East bounding longitude	153.079357
North bounding latitude	-30.446814
South bounding latitude	-30.359378
<b>Vertical extent information</b>	
Minimum value	-100
Maximum value	2228
<b>Coordinate reference system</b>	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
<b>Temporal extent</b>	
Begin position	2009-05-25
End position	N/A
<b>Dataset reference date</b>	
<b>Resource maintenance</b>	
Maintenance and update frequency	Not planned
<b>Contact info</b>	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
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

## Lineage

The rapid data sites occur along linear transects that were designed using random stratified sampling. These reference sample-sites are termed 'rapid data points' or RDPs. The transect paths were designed using botanical expertise and the stratified data layers that were used in designing the full floristic surveys. The design and placement of transects was influenced by the following factors (in no particular order): \* Environmental stratification;; \* Intensity of disturbance (i.e. accessibility); \* Proportional vegetation community sampling where practical; \* Time and resources; \* Targeted areas - remotely observed areas of anomalous texture, tone or pattern;; \* Location of existing full floristic survey sites.; ; The design of the accuracy assessment comprises an evaluation protocol and a labelling protocol. The evaluation protocol specifies the type of information collected at each site; the labelling protocol is the assignment of an existing vegetation community classification to that site.; ; Each site location recorded with either SirfStar III or Garmin 60Cx GPS. The vegetation information is recorded on a hand held iPAQ with customised data entry forms via ESRI ArcPAD software. Species from all vertical strata were recorded within an approx. 10m radius of site.

Limitations on public access

Scope	dataset
<b>DQ Completeness Commission</b>	
Effective date	2001-01-01
Explanation	No systematic test performed No extra sites were collected beyond what was planned as part of the project.
<b>DQ Completeness Omission</b>	
Effective date	2001-01-01
Explanation	Sites along two transects were abandoned for logistical reasons. The selection of the transects to omit was based upon already replicated strata so that high priority sites were all captured.
<b>DQ Conceptual Consistency</b>	
Effective date	1900-01-01
Explanation	No systematic test performed
<b>DQ Topological Consistency</b>	
Effective date	1900-01-01
Explanation	No systematic test performed Point dataset.
<b>DQ Absolute External Positional Accuracy</b>	
Effective date	1900-01-01
Explanation	Sites were captured with both a Garmin 60Cx GPS and a SirfStar III GPS connected to a hand held iPAQ.; ; Garmin site accuracy estimated between 0-10m whilst SirfStar accuracy estimated between 0-15m.; ; Inaccuracies occur due to poor satellite coverage but mostly where dense forest canopy prevents signal access.
<b>DQ Non Quantitative Attribute Correctness</b>	
Effective date	1900-01-01
Explanation	Floristic attributes collected from all vertical strata at each site were recorded by a situ botanical expert. Cryptic/ non-identifiable species in the field were identified later via samples and then that those confirmations were updated in the dataset.; ; Landscape characteristics at each site (aspect, terrain position etc) were entered via expert judgement.; ; The labelling of each site in 'degrees of correctness' to one of the 33 vegetation communities was performed by a botanical expert. Attribute accuracy in this case is not relevant as the labelling caters for 'fuzziness'. An advantage in terms of attribute consistency was that the same botanist did the full floristic surveys, derived the communities (PATN analysis) and recorded the degrees of correctness for this dataset.
<b>Responsible party</b>	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
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

Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
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 date** 2024-02-26T15:39:48.484070

**Metadata language**