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| Title | Multi Attribute Data - Coffs River Catchment - Landform and Condition Dataset |
| Abstract | The multiple attribute mapping process provides a vector based inventory of the landscape in terms of slope, terrain, landuse, vegetation, presence of tree regrowth, tree and shrub canopy density, presence of understorey, soil erosion condition, and rockiness. Mass movement and soil conservation measures are mapped where they exist, as is a selected range of weed species. These characteristics of the land are part of the larger set of characteristics that can be mapped using the NSW Dept. of Land and Water Conservation's full set of attribute codes. This set of codes are termed the Standard Classification for Attributes of Land (SCALD). The value of the attribute mapping is that the data objectively characterises the land and can be used for a range of land uses and land management purposes. This system of mapping maximises the efficiency of GIS operation by describing a number of attributes into one polygon, avoiding problems caused by overlaying of different data sets. Mapping is carried out at 1:25000 scale using base maps from the NSW Land Information Centre medium scale topographic series. Outputs are most useful at the sub-catchment or regional scale but not at property level. The data are extremely valuable at the river basin scale for integrated catchment planning programmes The information can, however, be useful as a first level of information in property planning exercises. |
| Resource locator | |
| Data Quality Statement | Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Multi Attribute Coffs Harbour NSW Function: download |
| Coffs Harbour Multi Attribute | Name: Coffs Harbour Multi Attribute Protocol: WWW:DOWNLOAD-1.0-http--download Description: Download data and documents Function: download |
| Unique resource identifier | |
| Code | d644fa96-9478-41c8-af70-35e77b6b1c1f |
| Presentation form | Map digital |
| Edition | 1 |
| Dataset language | English |
| Metadata standard | |
| Name | ISO 19115 |
| Edition | 2016 |
| Dataset URI | https://datasets.seed.nsw.gov.au/dataset/d644fa96-9478-41c8-af70-35e77b6b1c1f |
| Purpose | Natural Resource Management |
| Status | Completed |
| Spatial representation | |
| Type | vector |

Geometric Object Type complex

Geometric Object Count 1074

Spatial reference system

Code identifying the spatial reference system 4283

Equivalent scale 1:None

Additional information source A more detailed description of the attribute classes may be found in the Standard Classification for Attributes of Land (SCALD) (DLWC).

Topic category

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| Keyword set | |
| keyword value | Environment and Conservation Multi Attribute Land Soil Coffs Harbour Catchment |
| Originating controlled vocabulary | |
| Title | ANZLIC Search Words |
| Reference date | 2008-05-16 |
| Geographic location | |
| West bounding longitude | 152.928796 |
| East bounding longitude | 153.260783 |
| North bounding latitude | -30.452115 |
| South bounding latitude | -29.897455 |
| Vertical extent information | |
| Minimum value | -100 |
| Maximum value | 2228 |
| Coordinate reference system | |
| Authority code | urn:ogc:def:cs:EPSG:: |
| Code identifying the coordinate reference system | 5711 |
| Temporal extent | |
| Begin position | 1994-01-01 |
| 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 |

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| Lineage | Multiple attribute mapping was developed from erosion/land use mapping carried out by DLWC and precursor organisations. It was developed to interact efficiently with GIS's to record a large number of attributes in a single assessment and to simplify the process validation of data during field inspections. Linework is based on aerial photograph interpretation by staff with backgrounds in natural resource assessment. Quality assurance procedures are in place to maintain standards in API, mapping and classification. Definitions are based on Australian Standards where applicable or departmental standards elsewhere. Metadata imported.C:\Program Files\ArcGIS\Metadata\ANZMeta\Thesaurus\temp.xml2008021511175400Metadata imported.D:\MultiAttribute_Coffs.xml2008060409561700Dataset copied.\GRARO\GIS\gisdata_GDA94\NATRES.mdb2008082214572300 |
| Limitations on public access | |
| Scope | dataset |
| DQ Completeness Commission | |
| Effective date | 2009-01-10 |
| Explanation | Mapping was carried out on 1:25 000 scale topographic maps from 1:25 000 scale aerial photography. Linear features less than 100 m in length were not represented. No minimum exclusion or inclusion area was set due to the nature of the mapping. Map legends are compact and standardised, carrying only limited descriptive information. Users of the data are urged to consult the Standard Classification for Attributes of Land (SCALD) for a full listing of the categories used and Landscape Assessment Unit staff for assistance with interpretation of the data. |
| DQ Completeness Omission | |
| Effective date | 2009-01-10 |
| DQ Conceptual Consistency | |
| Effective date | 1900-01-01 |
| Explanation | Logical consistency tests performed include label errors, overshoots, undershoots, polygon closures and topological consistency. These tests ensure that all classified polygons are closed, nodes are formed at the intersection of lines and that there is only one label within each polygon, etc |
| DQ Topological Consistency | |
| Effective date | 1900-01-01 |
| DQ Absolute External Positional Accuracy | |
| Effective date | 1900-01-01 |
| Explanation | The estimated positional accuracy of the linework is between 12.5m and up to 75m dependent on the intensity of pre-existing locational reference data (such as contours and cadastra,etc). |
| DQ Non Quantitative Attribute Correctness | |
| Effective date | 1900-01-01 |
| Explanation | DLWC's standardised set of attribute codes. SCALD definitions are based on Australian Standards where applicable or DLWC standards elsewhere. Field verification was carried out to check and correct identification. Standard DLWC edge matching procedures were carried out on all tile joins for all attributes. |

Responsible party

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|------------------------|---|
| 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 |

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Metadata language