

Land tenure in the Hunter, Central and Lower North Coast region, NSW



1. Abstract

This coverage representing broad land tenure types has been collated by the Hunter Councils Environment Division from various datasets and sources. Data has been sourced from councils, NSW Land and Property Information, the NSW Department of Planning & Infrastructure, NSW Office of Environment & Heritage, NSW Trade & Investment, and Australian Department of the Environment (Table 1).

Due to the limited availability of land tenure mapping across the region there are some omissions and errors. This dataset should therefore be used as an indicative guide only to boundaries and type of land tenure. Identified custodian should be contacted to confirm the tenure on any particular site.



2. Data Processing

- Datasets were clipped to the Hunter, Central and Lower North Coast study area where required
- All datasets were converted to a common spatial-reference: GDA 1994 MGA Zone 56
- Output dataset attributed with land tenure type information, and compiled within a file geodatabase (ArcGIS v10.1), as well as other formats required by member Councils
- Features were merged using the Union tool within Arc GIS v10.2. Attributes were manually validated to ensure the overriding tenure type was identified within the dataset
- Internal boundaries of polygons were dissolved based on land tenure type



PRODUCED BY:
The Hunter & Central
Coast Regional
Environmental
Management Strategy
team

DATE:
June 2015

PURPOSE:
This is a polygon
coverage representing
broad land tenure
types. The data
covers the Hunter,
Central and Lower
North Coast region of
NSW.

TABLE 1. TENURE TYPE AND SOURCE DATA

TENURE TYPE & SOURCE	DETAILS
Council Land Council Data Various dates of currency	Data was provided from the following councils: Cessnock, Dungog, Gosford, Great Lakes, Gloucester, Lake Macquarie, Maitland, Muswellbrook, Port Stephens, Singleton, and Wyong. These layers have not been built to the same standard. There will likely be errors and omissions. Some councils have identified crown land that is managed by council, where this has been identified those features were attributed as Crown Land in the final Tenure layer.
Collaborative Australian Protected Areas Database (CAPAD) 2014, Commonwealth of Australia 2014	The protected areas included in this layer were: National Parks, State Conservation Areas, Flora Reserves, Nature Reserves, Protected Areas, and Regional Parks
State Forests Land and Property Information 2013	State forest boundaries
State & Marine Parks Land and Property Information 2013	Miscellaneous reserves including marine parks and state parks
Travelling Stock Routes Land and Property Information 2010	Travelling Stock Routes were derived from 3 layers with differing extents. This layer is likely to have errors and omissions.
Offset areas NSW Office of Environment 2015	CONFIDENTIAL Areas of proposed, approved, current or revoked offset sites.
Wanaruah lands 2015	CONFIDENTIAL Areas belonging to the Wanaruah Aboriginal Land Council
Coal Seam Gas Boreholes NSW Trade & Investment 2014	Polygons produced from point data. A buffer of 500 m has been used to identify the potential area of disturbance around the bore.
Operating Coal Mines Commonwealth of Australia 2014	Polygons produced from point data. A buffer was built around the point based on the buffer identified in source point layer. Some manual editing has been undertaken to reflect on ground disturbance, this is not complete.
LEP zoning layer NSW Department of Planning 2015	This data was included to identify lands that are likely to have been developed that were not identified elsewhere Zones selected: B1 Neighbourhood Centre; B2 Local Centre; B3 Commercial Core; B4 Mixed Use; B5 Business Development; B6 Enterprise Corridor; B7 Business Park; E4 Environmental Living; IN1 General Industrial; IN2 Light Industrial; IN3 Heavy Industrial; IN4 Working Waterfront; R1 General Residential; R2 Low Density Residential; R3 Medium Density Residential; R4 High Density Residential; R5 Large Lot Residential; SP1 Special Activities; SP2 Infrastructure; and, SP3 Tourist



ILLUSTRATION: CHRISTINE ROCKLEY

3. Dataset Attributes

TYPE: The type of land tenure that is represented by that feature. The types include: ‘Coal Seam Gas Borehole’; ‘CONFIDENTIAL – Offset (Potential Offset)’; ‘CONFIDENTIAL – Offset (Proposed Offset)’; ‘CONFIDENTIAL – Offset (Revoked Offset)’; ‘CONFIDENTIAL – Wanaruah Lands’; ‘Council Land’; ‘Crown Land’; ‘Flora Reserve’; ‘Marine Park’; ‘National Park’; ‘Nature Reserve’; ‘Offset (existing)’; ‘Operating Coal Mines’; ‘Protected Area’; ‘Regional Park’; ‘State Conservation Area’; ‘State Forest’; ‘State Park’; ‘Travelling Stock Routes’; and ‘Zoned for development’

4. Limitations and Considerations

Types with the prefix ‘CONFIDENTIAL’ are not to be distributed.

5. ANZLIC Metadata Statement

GENERAL PROPERTIES	
File Identifier	C0908A5D-1DA2-4DA6-A493-3DE39D816DAA
Hierarchy Level	dataset
Hierarchy Level Name	dataset
Standard Name	ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information – Metadata
Standard Version	1.1
Date Stamp	2015-06-22
Resource Title	Land Tenure in the Hunter Central & Lower North Coast Region, NSW
KEY DATES AND LANGUAGES	
Date of creation	2015-06
Date of publication	2015-06-22
Metadata Language	eng
Metadata Character Set	utf8
Dataset Languages	eng
Dataset Character Set	utf8
Abstract	This coverage representing broad land tenure types is a compilation of various data sources and has been collected using a variety of methods. The data has been collated by the Hunter Councils Environment Division from various datasets and sources. Data has been sourced from councils, NSW Land and Property Information, the NSW Department of Planning & Infrastructure, NSW Office of Environment & Heritage, NSW Trade & Investment, and Australian Department of the Environment.
Purpose	This layer has been created to support environmental planning and project management
METADATA CONTACT INFORMATION	
Name of Individual	Name withheld
Organisation Name	Hunter Councils Inc.
Position Name	GIS Officer
Role	pointOfContact
Voice	0249784025
Facsimile	
Email Address	ellens@huntercouncils.com.au
Address	PO Box 3137 Thornton NSW 2322 Australia
RESOURCE CONTACTS	
Lineage Statement	Datasets were clipped to the Hunter, Central and Lower North Coast study area where required. All datasets were converted to a common spatial-reference: GDA 1994 MGA Zone 56. Output dataset attributed with land tenure type information, and compiled within a file geodatabase (ArcGIS v10.1), as well as other formats required by member Councils. Features were merged using the Union tool within Arc GIS v10.2. Attributes were manually validated to ensure the overriding tenure type was identified within the dataset. Internal boundaries of polygons were dissolved based on land tenure type.
JURISDICTIONS	
	Australia
	New South Wales
SEARCH WORDS	
	BOUNDARIES-Administrative
	HUMAN-ENVIRONMENT
	LAND-Ownership
THEMES AND CATEGORIES	
Topic Category	boundaries

5. ANZLIC Metadata Statement continued

STATUS AND MAINTENANCE	
Status	onGoing
Maintenance and Update Frequency	asNeeded
Date of Next Update	
REFERENCE SYSTEM	
Reference System	EPSG::28356 (GDA94 / MGA zone 56)
SPATIAL REPRESENTATION TYPE	
Spatial Representation Type	vector
DATASET ACCESS CONSTRAINTS	
Identifier	restricted
Annotation	Land use types with the prefix 'CONFIDENTIAL' should not be distributed or included in maps available to the public.
DATASET USE CONSTRAINTS	
Identifier	restricted
Annotation	
DATASET EMBARGOES	
Identifier	Indigenous
Annotation	
ADDITIONAL EXTENTS – GEOGRAPHIC	
Identifier	aus
Identifier	NSW_CESSNOCK__C_
Identifier	NSW_DUNGOG__A_
Identifier	NSW_GLOUCESTER__A_
Identifier	NSW_GOSFORD__C_
Identifier	NSW_GREAT_LAKES__A_
Identifier	NSW_GREATER_TAREE__C_
Identifier	NSW_LAKE_MACQUARIE__C_
Identifier	NSW_MAITLAND__C_
Identifier	NSW_MERRIWA__A_
Identifier	NSW_MURRURUNDI__A_
Identifier	NSW_MUSWELLBROOK__A_
Identifier	NSW_NEWCASTLE__C_
Identifier	NSW_PORT_STEPHENS__A_
Identifier	NSW_SCONE__A_
Identifier	NSW_SINGLETON__A_
Identifier	NSW_WYONG__A_

STREET ADDRESS:
59 Bonville Avenue
Thornton NSW 2322

TELEPHONE: (02) 4978 4020
FACSIMILE: (02) 4966 0588
EMAIL: hccrems@huntercouncils.com.au

POSTAL ADDRESS:
Hunter Councils Inc.
Environment Division
PO Box 3137
Thornton NSW 2322



Hunter & Central Coast
Regional Environmental
Management Strategy

www.hccrems.com.au