

UNALLOCATED_TSR_CONSERVATION_VALUE – Metadata

DATASET

Shapefile Title

Unall_TSR_Cons

Version

1

Production Date

30/June/2009

Scheduled Updates

None

Extent

New South Wales, Australia

X min: -28.806034
X max: -37.187433
Y min: 144.102600
Y max: 152.250561



DESCRIPTION

Keywords

Travelling Stock Reserve, Travelling Stock Route, TSR, Conservation Value, Biodiversity Value, Endangered Ecological Community, EEC, New South Wales, Australia

Abstract

This point layer was created from TSR names from the long paddock records that are said to still be in existence, but where no exact lot or location polygon could be allocated to a reserve. This layer contains any relevant conservation and biodiversity information for each reserve.

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DATA

Data Sources

Numerous data sources were used for production of this GIS layer. The following table contains a number of the major data sources used in production and verification.

DATA	DESCRIPTION	USE
Crown TSR extract 07	An extract of crown reserves with purpose of 'Travelling Stock Route or Reserve' produced 2007	Verification
Crown TSR extract 08	An extract of crown reserves with purpose of 'Travelling Stock Route or Reserve' produced June 2008	Verification
Crown reserve layer	Used for error checking and adding in additional polygons where required.	Verification of TSR
Unidentified land layer	Unidentified land in NSW	Verification
TSR LP point layer	Point layer of TSR in NSW with RLPB names and ID's.	Assigning attributes to reserves
TSR Waterpoint layer	Point layer of TSR in NSW with RLPB names and ID's.	Assigning attributes to reserves
Cadastral GIS layer	NSW DCDB	Lot/DP search and verification.
Parish Maps	NSW Regional, Status Branch and LTO parish maps	Crown reserve searches and verification of extent
Title search	Land titling information	Ownership and verification of Lot/DP info
Crown plan	Original portion plans	Crown reserve extent and verification
Deposited plan	Current Deposited plans, title diagrams	Determination of ownership, current lot extents and verification
RLPB layer	NSW Rural Lands Protection Boards	Allocation of RLPB, error checking, verification

Attributes

Field Name	Description	Type
X	Point X coordinate in Decimal Degrees	Double
Y	Point Y coordinate in Decimal Degrees	Double
RLPBNAME	Rural Lands Protection Board	Text
RESCODE	Reserve Code	Double
LPNAME	Long Paddock Reserve Name	Text
LPID	Long Paddock Reserve ID	Text
CURRNAME	Current RLPB Reserve Name	Text
CURRID	Current RLPB Reserve ID	Text
CONFINDEX	Confidence Index (See CONFINDEX Matrix)	Short Integer
BIOCV(1-4)	Biodiversity Conservation Value Source 1-4	Text
SOURCE(1-4)	Source of BIOCV in format of 'Surname Year'	Text
EEC	Endangered Ecological Community	Text
VEGFORM	Vegetation Formation	Text

Lineage

Where an RLPB LP Name and ID point was not assigned to a polygon due to other points being in closer proximity these names and ID are effectively deleted from the polygon layer. In a number of cases this was correct due to land being revoked, relinquished and/or now freehold. In some cases where the TSR is thought to exist and a polygon could not be assigned due to no info available (Lot/DP, close proximity to a crown reserve, further ranger interview provided no info, etc). For these cases to ensure no information loss a points layer was compiled from the LP points layer with further info from the marked up hard copy maps to place the point in the most accurate approximate location to where the reserve is thought to exist and then all CV data attached to the point. In many of these cases some further investigation could provide an exact location and inclusion in the TSR poly layer. The accuracy of the point may not be taken as an absolute location and is only to be used as a guide for the approximate location of the reserve.

The process used to create the point layer is as follows:

- Extraction of the LP names/LP ID's deleted from the polygon layer by comparing the poly layer with the old LP points layer.
- Removing the points with a status of relinquished/revoked/freehold from the list.
- Placing the point in a more accurate location with assistance of any further info (ie hard copy maps, ranger interview)
- Assigning all the CV survey data to the point.

Once the polygon layer was satisfactorily completed, a list of the LP points not allocated to polygons was compiled. Any points (reserves) that were said to have been revoked or relinquished were then removed from this list to provide a list of those that are said to be current. An extract of the LP points layer was then produced with only the aforementioned points. These points were then attributed with the same conservation and biodiversity data as the polygon layer, in an attempt to minimise the amount of information loss.

Positional Accuracy

Position of the TSR points is reliant on the position of the original dataset. In addition to this, extensive searches were conducted in the surrounding areas to locate crown polygons to which the points should be allocated and none were found. Position of these points is intended to be a rough guide only as to the locality of the TSR.

Attribute Accuracy

The accuracy administrative data are reliant on the source datasets. Conservation and biodiversity data was checked randomly for the layer and is reliant upon the manual entry and accuracy of numerous surveyors and data entry personnel.

Biodiversity Conservation Values (BIOCV) and Sources

Simple high to low codes are used to describe the BIOCV of each reserve. The surveyors name and year of the survey are supplied in the following field (Source with the a number corresponding to the BIOCV field)

BIOCV Value	Definition
H	High
M-H	Medium to High
M	Medium
L-M	Low to Medium
L	Low
U	Unknown/Unsurveyed

BIOCV1 is the TSR ranger biodiversity conservation value rating.
Source is ranger surname(s) and year.

METATDATA DATE

08/July/2009

METADATA AUTHOR

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COMPLIMENTARY DATASETS AND INFORMATION

- Unallocated_TSR_Conservation_Value.shp

- DECCW (2009) *Identification of priority conservation Travelling Stock Reserves in NSW*, Department of Environment, Climate Change and Water NSW, Queanbeyan.