Title Conservation value of NSW Travelling Stock Reserves (TSRs)

Abstract The "Linear Reserves – Managing Travelling Stock Reserves For Sustainable

Conservation Outcomes" project was funded by the NSW Environmental Trust and delivered by Local Land Services. A key component of the project was the creation of a statewide dataset of conservation values on TSRs to assist public land managers with their asset management. This dataset is a compilation of 'best available' information from new and historical assessments of TSRs. Each TSR has been assigned High, Medium and Low conservation value and is contained in the field 'BIOCVFINAL'.

Resource locator

Show on SEED Web Map Name: Show on SEED Web Map

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

Description:

Display dataset on SEED's map

Function: download

Data Quality Statement Name: Data Quality Statement

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

Description:

Data quality statement for Conservation value of NSW Travelling Stock Reserves (TSRs)

Function: download

<u>TSR</u>

Name: TSR Conservation Value Report

Conservation Value Report

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

Description: 2017 Report

Function: download

Data download package

Name: Data download package

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

Description:

Data (ESRI geodatabase)

Function: download

ArcGIS REST Service Name: ArcGIS REST Service

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

Description:

An ArcGIS Server web service represents a GIS resource—such as a map, locator, or image—that is located on an ArcGIS Server site and is made available to client applications. Depending on the layers enabled, this web service allows a user to query its features and/or visualise the dataset. This service is aimed at advanced geographical information users, and will require access to geographical information

geographical information users, and will require access to geographical inform

system (GIS) software such as ArcGIS/ArcMap.

Function: download

Unique resource identifier

Code 9001f63f-f94a-45ea-9a4c-74247cbea8ff

Presentation

form

Map digital

Edition		
Dataset language	English	
Metadata standard		
Name	ISO 19115	
Edition	2016	
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/9001f63f-f94a-45ea-9a4c-74247cbea8ff	
Purpose	Landscape planning and policy decisions related to the conservation values of Travelling Stock Reserves	
Status	Completed	
Spatial representation		
Туре	vector	
Spatial reference system		
Code identifying the spatial reference system	4283	
Spatial resolution	10000 m	
Topic category		

Keyword set			
keyword value	Biodiversity Conservation planning TSRs TSR Travelling Stock Reserve Conservation value		
Originating controlled vocabulary	conscivation value		
Title	ANZLIC Search Words		
Reference date	2008-05-16		
Geographic location			
West bounding longitude	141		
East bounding longitude	154		
North bounding latitude	-37.7		
South bounding latitude	-28		
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	2017-08-10		
End position	N/A		
Dataset reference date			
Resource maintenance			
Maintenance and update frequency	Unknown		
Contact info			
Contact position	Data Broker		
Organisation name	Department of Regional New South Wales		
Telephone number	131555		
Facsimile number	02 9995 5999		
Email address	data.broker@environment.nsw.gov.au		
Web address	https://www.nsw.gov.au/regional-nsw		
Responsible party role	pointOfContact		

Lineage

The data layer was created from a variety of input data sets, with the base data set being a layer of TSRs provided by Crown Lands NSW. It is noted that this layer contains some duplicate polygons for a small number of TSRs. This is a known issue and is being rectified by Crown Lands NSW.

To create this conservation value compilation data set data was joined using a variety of methods, with the method chosen based on the data format and type. For point data sets an initial 'Select by Location' command was run to identify those points that intersected directly with a TSR. A 25 m buffer was applied to ensure small inaccuracies in GPS data were accounted for. A second pass, using a 'Table Join' command, was then completed on TSR Name.

For polygon data sets a 'Union' was completed to incorporate each individual polygon data set into the final layer. In some cases additional TSRs were identified than mapped in the layer provided for the project by LLS. The use of a Union command added these additional TSRs to the overall layer, ensuring no data was lost during the analysis. This resulted in additional TSRs being added to the original layer provided by LLS.

For those layers provided in hard copy each TSR was identified and the conservation value assigned manually by attributing the TSR polygon.

In many cases when data sets were combined several assessments of conservation value were allocated to a single TSR. In these cases the highest conservation value allocated across all of the different assessments was selected for the TSR. The final conservation value allocated is stored in the BIOCVFINAL field.

Limitations on public access

Scope dataset

DQ Conceptual Consistency

Effective date

2017-08-10

Explanation

Some overlapping polygons (TSRs) occur in the layer. This is a known issue with TSRs in NSW and is being rectified by Crown Lands NSW. Once rectified this layer will also be updated.

Responsible party

Contact position Data Broker

Organisation name Department of Regional New South Wales

Telephone number 131555

Facsimile number 02 9995 5999

Email address data.broker@environment.nsw.gov.au

Web address https://www.nsw.gov.au/regional-nsw

Responsible party role pointOfContact

Metadata point of contact

Contact position Data Broker

Organisation name Department of Regional New South Wales

Telephone number 131555

Facsimile number 02 9995 5999

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

Web address https://www.nsw.gov.au/regional-nsw

Responsible party role pointOfContact

Metadata date 2024-02-26T13:19:04.172222

Metadata language