Riparian vegetation and wetlands of the South Creek Catchment, Western Sydney Title (2018).Abstract Riparian vegetation and wetlands The riparian vegetation and wetland spatial dataset was developed to provide an up to date (2018) and fine scale extent of surface water dependent vegetation communities and other wetlands in the South Creek Catchment. An earlier vegetation mapping program provided detailed information on the native vegetation communities present in the South Creek catchment, but did not identify areas open water (non vegetated wetlands). Earlier mapping was also out of date due to significant clearing for urban development since the time of the last vegetation map update (2013) (see https://datasets.seed.nsw.gov.au/dataset/remnant-vegetation-ofthe-western-cumberland-subregion-2013-update-vis id-4207fd1f4). attached pdf document. Resource locator Name: Data Quality Statement **Data Quality Statement**

The objective was to develop a map that delineated water dependent vegetation communities (riparian and wetland communities) consistent with previously identified wetland and vegetation communities as well as areas of open water. The first step was therefore to review previous mapping and vegetation classification to identify existing map units and vegetation communities with surface water dependencies. The riparian and wetland dataset was then developed by combining existing vegetation and waterbody mapping, and then updating boundaries and attribution with satellite imagery and high resolution aerial imagery to update the map to 2018. Source datasets and the map compilation and editing method are described in the

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

Description:

Data quality statement for Riparian vegetation and wetlands of the South Creek

Catchment, Western Sydney (2018).

Function: download

Download Package

Name: Download Package

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

Description:

Raster (.tif) & Vector (Shapefile) Data and PDF document.

Function: download

Unique resource identifier

Code e0ae5a6a-b942-430a-9cc5-5a3169727b04

Presentation form

Map digital

Edition 11/05/2018

Dataset language

English

Metadata standard

Name ISO 19115

Edition 2016

Dataset URI https://www.planningportal.nsw.gov.au/opendata/dataset/e0ae5a6a-b942-430a-9cc5-

5a3169727b04

Informs location and extent of surface water dependent ecosystems of the South Purpose

	Creek Catchment.	
Status	Completed	
Spatial representation type	grid	
Spatial reference system		
Code identifying the spatial reference system	4283	
Spatial resolution	5 m	
Topic category	environment	

Keyword set	
keyword value	WATER-Wetlands
	WATER-Rivers
	WATER-Surface
	VEGETATION
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
NSW Place Name	South Creek Catchment, Western Sydney.
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	2018-01-01
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
Full postal address	NSW
	Australia
	data.broker@environment.nsw.gov.au
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
Lineage Source datasets are	e described in the attached document.

Constraint set

Use constraints

This data is provided under a Creative Commons Attribution 4.0 licence

http://creativecommons.org/licenses/by/4.0. Attribute 'NSW Department of Climate Change, Energy, the Environment and Water' in publications using this data.

Limitations on public access

Responsible party

Contact position Data Broker

Organisation name NSW Department of Climate Change, Energy, the Environment and Water

Full postal address NSW

Australia

data.broker@environment.nsw.gov.au

Telephone number 131555

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

Web address https://www.nsw.gov.au/departments-and-agencies/dcceew

Responsible party role pointOfContact

Metadata point of contact

Contact position Data Broker

Organisation name NSW Department of Climate Change, Energy, the Environment and Water

Full postal address NSW

Australia

data.broker@environment.nsw.gov.au

Telephone number 131555

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

Web address https://www.nsw.gov.au/departments-and-agencies/dcceew

Responsible party role pointOfContact

Metadata date 2024-02-26T13:00:43.403556

Metadata language