

Title	Spatial Layer of Probable Vegetation Groundwater Dependent Ecosystems in NSW
Alternative title(s)	Probable Vegetation and Wetland GDEs
Abstract	<p>The purpose of this project is to create a data set that identifies vegetation communities that have a probability of being a groundwater dependent ecosystem within NSW. Probability categories are high, medium, low and non GDE. The data is required to meet legislative requirements for water sharing plans and water resource plans. This is a base data layer that can be used to aid research projects, assessment of state significant development applications, licence applications and compliance issues. For ease of data modelling and management, the dataset was divided into the following catchment management areas; Border Rivers-Gwydir, Central Tablelands, Central West, Hawkesbury-Nepean, Hunter-Central Rivers, Lachlan, Lower Murray Darling, Murray-Murrumbidgee, Namoi, Northern Rivers, Southern Rivers, Sydney Metro and Western Division (Far West and Western MDBA).</p> <p>Please note: Groundwater Dependent Ecosystem mapping used the NSW DPE Environment and Heritage vegetation mapping product as the underlying data source. NSW DPE Water activities such as bore applications that are examined at a site specific scale may need subsequent verification to confirm.</p> <p>Method report is available via the DoI Water website - <a href="https://water.dpie.nsw.gov.au/_data/assets/pdf_file/0010/151894/High-Probability-GDE-method-report.pdf">https://water.dpie.nsw.gov.au/_data/assets/pdf_file/0010/151894/High-Probability-GDE-method-report.pdf</a></p>
Resource locator	
<a href="#">Show on SEED Web Map</a>	<p>Name: Show on SEED Web Map</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Display dataset on SEED's map</p> <p>Function: download</p>
<a href="#">Data Quality Statement</a>	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data quality statement for Spatial Layer of Probable Vegetation Groundwater Dependent Ecosystems in NSW</p> <p>Function: download</p>
<a href="#">Groundwater Dependent Ecosystems Atlas</a>	<p>Name: Groundwater Dependent Ecosystems Atlas</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>The GDE Atlas web-based mapping application allows you to visualise, analyse and download GDE information for an area of interest without needing specialised software.</p> <p>Function: download</p>
<a href="#">High Probability GDE Method report</a>	<p>Name: High Probability GDE Method report</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Method report for the identification of high probability GDEs</p> <p>Function: download</p>
<a href="#">GDE Probability Metadata Statement</a>	<p>Name: GDE Probability Metadata Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p>

Function: download

[GDE\\_Probability\\_NSW \(MapService\) \(nsw.gov.au\)](#)

Name: GDE\_Probability\_NSW (MapService) (nsw.gov.au)

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

Description:

ESRI Rest Map Service of GDE\_Probability\_NSW

Function: download

## Unique resource identifier

Code aa11c0bc-909d-40ec-8f5e-487bdd7be700

Presentation form Map digital

Edition v1

Dataset language English

## Metadata standard

Name ISO 19115

Edition 2016

Dataset URI <https://datasets.seed.nsw.gov.au/dataset/aa11c0bc-909d-40ec-8f5e-487bdd7be700>

Purpose Environmental management

Status Completed

## Spatial representation

Type vector

Geometric Object Type curve

## Spatial reference system

Code identifying the spatial reference system 4283

Equivalent scale 1:None

Topic category

<b>Keyword set</b>	
keyword value	VEGETATION WATER-Groundwater
<b>Originating controlled vocabulary</b>	
Title	ANZLIC Search Words
Reference date	2008-05-16
<b>Geographic location</b>	
West bounding longitude	141
East bounding longitude	154
North bounding latitude	-37.5
South bounding latitude	-28
<b>Vertical extent information</b>	
Minimum value	-100
Maximum value	2228
<b>Coordinate reference system</b>	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
<b>Temporal extent</b>	
Begin position	2018-02-21
End position	N/A
<b>Dataset reference date</b>	
<b>Resource maintenance</b>	
Maintenance and update frequency	Unknown
<b>Contact info</b>	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
Web address	<a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>
Responsible party role	pointOfContact
<b>Lineage</b>	Probability categories are high, medium, low and non GDE. The data is required to meet legislative requirements for water sharing plans and water resource plans.
<b>Limitations on public access</b>	

## Responsible party

Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
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Responsible party role	pointOfContact

## Metadata point of contact

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Responsible party role	pointOfContact

**Metadata date** 2024-08-01T21:40:26.301182

**Metadata language**