

Title	NSW Joint Private Works Schemes
Abstract	<p>A private water scheme is an arrangement among a group of landowners to share the costs and responsibilities of establishing and maintaining a private water system, including pumps, pipelines, channels, and related infrastructure.</p> <p>This asset provides the mapped boundaries of Joint Private Works Schemes in New South Wales, including the parcels within each scheme. In early 2024, NSW Public Works mapped these scheme boundaries within a single spatial (GIS) dataset, using the NSW cadastre reference from February 2024 and a GDA2020 datum.</p> <p>Two types of schemes have been mapped:  <b>1) Private Water Corporations.</b>  <b>2) Private Water Trusts.</b></p> <p>The scheme boundaries were mapped using the following methods, listed in descending order of priority:</p> <ul style="list-style-type: none"> <li>i) Georeferencing images of gazetted maps to the NSW cadastre to align and match boundaries.</li> <li>ii) Following boundary descriptions as detailed in gazettal notices, often requiring georeferencing of Parish Plans published near the gazettal date for contextual accuracy. NSW Spatial Services aerial imagery was traced when descriptions or maps referenced natural features like creeks, rivers, or water channels.</li> <li>iii) Using a gazetted schedule of parcels.</li> <li>iv) Referring to Parish Plans where Joint Private Works Schemes and Trusts were mapped.</li> </ul> <p>The Water Group, Department of Climate Change, Energy, the Environment and Water (DCCEE), provided the list of Joint Private Works Schemes and references to the gazettal notices.</p> <p>This project is a collaborative effort between DCCEE, NSW Public Works, and the Department of Primary Industries (DPI), with DPI creating the spatial files and PDF documentation for the Joint Private Works Schemes.</p> <hr/> <p>Note: If you would like to ask a question, make any suggestions, or tell us how you are using this dataset, please visit the <a href="#">NSW Water Hub which has an online forum</a> you can join.</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 NSW Joint Private Works Schemes</p> <p>Function: download</p>
Unique resource identifier	
Code	2f8e06f9-fefc-4661-b2e0-ff988e74905d
Presentation form	Document digital
Edition	1.0
Dataset	English

language

## Metadata standard

Name ISO 19115

Edition 2016

Dataset URI <https://datasets.seed.nsw.gov.au/dataset/2f8e06f9-fefc-4661-b2e0-ff988e74905d>

Purpose To provide NSW Department of Climate Change, Energy, the Environment and Water (DCCEEW) and Scheme owners visualisation of their Private Works Schemes (drainage/water supply). The boundaries were created from Government Gazettes and Historical Parish Plans.

Status Completed

Spatial representation type None

## Spatial reference system

Code identifying the spatial reference system 4283

## Topic category

<b>Keyword set</b>	
keyword value	WATER
<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	-37.7
South bounding latitude	-28
NSW Place Name	NSW
<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	1890-01-01
End position	N/A
<b>Dataset reference date</b>	
<b>Resource maintenance</b>	
Maintenance and update frequency	As needed
<b>Contact info</b>	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
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Responsible party role	pointOfContact
<b>Limitations on public access</b>	

## Responsible party

Contact position	Data Broker
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Responsible party role	pointOfContact

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Responsible party role	pointOfContact

**Metadata date** 2025-01-29T03:40:43.657374

**Metadata language**