Title	Hunter Valley Flood Mitigation Scheme	
Alternative title(s)	HVFMS	
Abstract	The Hunter Valley Flood Mitigation Scheme is designed to mitigate flood risk as an integrated system operating across multiple local government areas, covering urban, peri-urban and rural areas. Today the scheme provides a level of benefit for over 250,000 people in the Hunter Valley. The scheme management has transitioned from a traditional approach to infrastructure construction, to a holistic approach to floodplain management and disaster risk reduction implemented by best practice asset management systems.	
	How the flood mitigation scheme works:	
	 The scheme provides protection for people, property and infrastructure. Levees and controlled floodways protect rural areas and major towns from minor to moderate flooding. Maitland floodways divert major flows in a controlled manner around the city. Levees provide a reduction in flood damages to towns in moderate to major floods and rural lands in minor floods. Channels and floodgates allow the removal of floodwaters from farming land over time, reducing negative impacts on local landholders. 	
Resource locator		
Data Quality Statement	Name: Data Quality Statement	
	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	Data quality statement for Hunter Valley Flood Mitigation Scheme	
	Function: download	
Unique resource identifier		
Code	b291802f-018e-4de5-b72a-08190718c2aa	
Presentation form	Document digital	
Edition	1.0	
Dataset language	English	
Metadata standard		
Name	ISO 19115	
Edition	2016	
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/b291802f-018e-4de5-b72a-08190718c2aa	
Purpose	General public, researchers	
Status	Historical archive	
Spatial representation	None	

type

Spatial reference system

Code identifying the spatial 4283 reference system		
Topic category		
Keyword set		
keyword value	WATER-Surface	
Originating controlled vocabulary		
Title	ANZLIC Search Words	
Reference date	2008-05-16	
Geographic location		
West bounding longitude	150.574846	
East bounding longitude	152.156839	
North bounding latitude	-33.259407	
South bounding latitude	-32.038339	
NSW Place Name	Hunter Valley	
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	1900-01-01	
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	
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	

Limitations on public access

Responsible party

Contact position Data Broker

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Responsible party role pointOfContact

Metadata date 2024-06-19T05:14:34.057841

Metadata language