Title	Australian Hydrological Geospatial Fabric (Geofabric)
Abstract	The Australian Hydrological Geospatial Fabric (Geofabric) is a specialised Geographic Information System (GIS). It identifies the spatial relationships of important hydrological features such as rivers, lakes, reservoirs, dams, canals and catchments.
	By detailing the spatial dimensions of these features, models can be developed to show how water is stored, transported and used through the landscape.
	In Geofabric V2.1.1 there are 6 products available: Hydrology Cartography Hydrology Network Hydrology Catchments Hydrology Reporting Catchments Hydrology Reporting Regions Groundwater Hydrology
Resource loca	tor
PDF Data	Name: PDF Data Quality Statement - Geofabric
<u>Quality</u> <u>Statement -</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload
Geofabric	Description:
	The Data Quality Statement is for users to understand how a particular dataset could be used and whether it can be compared with other, similar datasets. It provides a description of the characteristics of the data to help the user decide whether the data will be fit for their specific purpose (ICT Strategy, NSW Government accessed 23rd May 2016)
	Function: download
<u>HTML</u>	Name: HTML Metadata - Geofabric
<u>Metadata -</u> Geofabric	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Metadata is data that defines or describes the content, quality, format or structure of a dataset or information asset (NSW Government Standard Approach to Metadata July 2014)
	Function: download
XML Metadata	Name: XML Metadata - Geofabric
<u>- Geofabric</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Metadata is data that defines or describes the content, quality, format or structure of a dataset or information asset (NSW Government Standard Approach to Metadata July 2014). The Metadata is provided in an XML format to be utilised by other applications
	Function: download
<u>Spatial Viewer</u>	Name: Spatial Viewer
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	The following link will redirect the user to an external page outside of SEED to access the resource. This could be another page or another portal.
	Function: download
<u>PDF User Guide</u> <u>- Geofabric</u>	Name: PDF User Guide - Geofabric
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	The following link will provide access to further resources on the dataset
	Function: download

<u>PDF Product</u> <u>Guide -</u> <u>Geofabric</u> <u>WFS -</u> <u>Geofabric</u>	Name: PDF Product Guide - Geofabric	
	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	The following link will provide access to further resources on the dataset	
	Function: download	
	Name: WFS - Geofabric	
	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	Web Feature Service (WFS) provides an interface that allows requests for geographical features across the web using platform independent calls. (NSW Government - Spatial Web Services Register June 2015). WFS allows a user to spatially analyse the features within a datset. This service is aimed at advanced geographical information users, and will require access to geographical information system (GIS) software such as QGIS and ArcGIS/ArcMap.	
	Function: download	
<u>WMS -</u> <u>Geofabric</u>	Name: WMS - Geofabric	
	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	Web Map Service (WMS) is a standard protocol for serving georeferenced map images over the internet that are generated by a map server using data from a GIS Database (NSW Government - Spatial Web Services Register June 2015). WMS allows a user to spatially visualise the dataset, but not query its features. This service is aimed at advanced geographical information users, and will require access to geographical information system (GIS) software such as QGIS and ArcGIS/ArcMap.	
	Function: download	
<u>Geofabric OGC</u>	Name: Geofabric OGC Web Services	
Web Services	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	The following link will redirect the user to an external page outside of SEED to access the resource. This could be another page or another portal.	
	Function: download	
Unique resource identifier		
Code	e9528b6d-9bd7-4902-b3aa-4109653fc01a	
Presentation form		
Dataset language	English	
Metadata stan	ndard	
Name	ISO 19115	
Edition	2016	
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/e9528b6d-9bd7-4902-b3aa-4109653fc01a	
Spatial representation		
Туре	vector	

Spatial reference system	
Code identifying the	
spatial 4283	
reference system	
Topic category	
Keyword set	
keyword value	
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	112.7177
East bounding longitude	153.8411
North bounding latitude	-43.9127
South bounding latitude	-9.0796
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	
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	
Contact info	
Contact position	Data Broker
Organisation name	Bureau of Meteorology
Responsible party role	pointOfContact
Limitations on public access	

Responsible party				
Contact position	Data Broker			
Organisation name	Bureau of Meteorology			
Responsible party role	pointOfContact			
Metadata point of contact				
Contact position	Data Broker			
Organisation name	Bureau of Meteorology			
Responsible party role	pointOfContact			
Metadata date	2022-05-16T02:25:38.497796			
Metadata language				