Title	Environmental Planning Instrument - Groundwater Vulnerability
Alternative title(s)	EPI - Groundwater Vulnerability
Abstract	This spatial dataset identifies the land where development implications exist due to the presence of vulnerable groundwater resources as designated by the relevant NSW environmental planning instrument. The data shows show the vulnerability (or level of risk) of aquifers to contamination relating to physical characteristics of the location, such as the depth to the water table and soil type.
	contact data.broker@environment.nsw.gov.au for a data package (shapefile)
Resource loc	ator
Data Quality	Name: Data Quality Statement
<u>Statement</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Data quality statement for Environmental Planning Instrument - Groundwater Vulnerability
	Function: download
<u>WMS</u>	Name: WMS
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	The layers listed below are exposed by this service. The individual will need to select the specific layer pertaining to this record from the exposed layers.
	 Acid Sulfate Soils Airport Noises Drinking Water Catchment Groundwater Vulnerability Mineral and Resource Land Obstacle Limitation Surface Riparian Lands and Watercourses Salinity Scenic Protection Land Terrestrial Biodiversity Wetlands Environmentally Sensitive Land
	Function: download
ArcGIS REST	Name: ArcGIS REST Services Directory
<u>Services</u> <u>Directory</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	The URL directs users to the ArcGIS Server service directory of the EPI Protection Layers - a view of REST API in HTML and allows users to: Browse the list of Layers. View Data for e.g. using ArcGIS.com View Map Service metadata: Initial/Full Extent, units, supported format types etc., Drill down to individual tables/layers, view schema and run queries
	Function: download
WFS	Name: WFS
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	The layers listed below are exposed by this service. The individual will need to select the specific layer pertaining to this record from the exposed layers.
	Acid Sulfate Soils Airport Noises

- Airport NoisesDrinking Water Catchment

	 Groundwater Vulnerability Mineral and Resource Land Obstacle Limitation Surface Riparian Lands and Watercourses Salinity Scenic Protection Land Terrestrial Biodiversity Wetlands Environmentally Sensitive Land
	Function: download
Request	Name: Request Spatial Data
<u>Spatial Data</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Contact details for spatial data package
	Function: download
<u>JSON</u>	Name: JSON
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	The layers listed below are exposed by this service. The individual will need to select the specific layer pertaining to this record from the exposed layers.
	 Acid Sulfate Soils Airport Noises Drinking Water Catchment Groundwater Vulnerability Mineral and Resource Land Obstacle Limitation Surface Riparian Lands and Watercourses Salinity Scenic Protection Land Terrestrial Biodiversity Wetlands Environmentally Sensitive Land
Unique resourc	e identifier
Code	3f9229e8-c7d7-4731-a092-27dd5b30d0eb
Presentation form	Map digital
Edition	1
Dataset language	English
Metadata stan	dard
Name	ISO 19115
Edition	2016
Dataset URI	https://www.planningportal.nsw.gov.au/opendata/dataset/3f9229e8-c7d7-4731-a092- 27dd5b30d0eb
Purpose	The data should be used by groundwater managers, planners, developers, and regulating agencies to make better informed judgements on where to locate potentially polluting activities so as to minimise the risk to groundwater
Status	Completed

Spatial representation		
Туре	vector	
Spatial reference system		
Code identifying the spatial reference system	4283	
Equivalent scale	1:None	
Topic category		environment

Keyword set	
keyword value	WATER-Groundwater
	HUMAN-ENVIRONMENT-Planning
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
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	2014-05-23
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	As needed
Contact info	
Contact position	Data Broker
Organisation name	NSW Department of Planning, Housing and Infrastructure
Full postal address	Locked Bag 5022
	Parramatta 2124
	NSW
	2150
	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/department-of-planning- housing-and-infrastructure
Responsible party role	pointOfContact

and data Plan Gove Depa data stan data invol audi vario requ proc	This spatial dataset reflects the current planning legislation in NSW in particular the maps and legislation published on the NSW legislation website (www.legislation.nsw.gov.au). The data production usually occurs in conjunction with the development of the Environmental Planning Instrument (EPI) it is connected to. Original data inputs are produced by Local Government or the Department according to map and data standards developed by the Department and published externally via the website. These data inputs are checked by data and cartographic staff as well as planning staff internally against the map and data standards as well as for accurate content. Once the planning instrument is notified, the input data will be incorporated into the relevant EPI datasets. The quality management processes involved in the data production to this point are routinely screened by internal and external auditors for certification under ISO 9001 - Quality Management Systems. At this point the various datasets are then combined into a new normalised data schema to suit the requirements of the online Planning Viewer. This occurs via various automated ETL processes. Although every care is taken in ETL processes to maintain accuracy sometimes differences between inputs and final normalised data can occur.		
Constraint set			
htt	s data is provided under a Creative Commons Attribution 4.0 licence <u>p://creativecommons.org/licenses/by/4.0</u> . Attribute 'NSW Department of Planning, using and Infrastructure' in publications using this data.		
Limitations on public access			
Responsible pa	ty		
Contact position	Data Broker		
Organisation nam	NSW Department of Planning, Housing and Infrastructure		
Full postal addres	Locked Bag 5022		
	Parramatta 2124		
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	2150		
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Web address	https://www.nsw.gov.au/departments-and-agencies/department-of-planning-housing-and- infrastructure		
Responsible party role	pointOfContact		

Metadata point of contact		
Contact position	Data Broker	
Organisation name	NSW Department of Planning, Housing and Infrastructure	
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	NSW	
	2150	
	Australia	
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Email address	data.broker@environment.nsw.gov.au	
Web address	https://www.nsw.gov.au/departments-and-agencies/department-of-planning-housing-and- infrastructure	
Responsible party role	pointOfContact	
Metadata date	2024-02-26T15:24:02.317285	
Metadata language		