

Title	NSW Drillholes Petroleum
Alternative title(s)	NSW Boreholes Petroleum
Abstract	Information about and locations of wells drilled to explore for and assess geology and/or potential petroleum resources. The petroleum drillholes dataset stores information about conventional petroleum wells within NSW. The dataset has been developed to record summary data on petroleum exploration and development drilling for holes drilled in New South Wales. The dataset contains summary information about each drillhole such as location, total depth, azimuth/dip, wireline logs, core availability and library location and DIGS references. This data is part of the New South Wales Geoscientific Data Warehouse (NSW GDW) series.
Resource locator	
Show on SEED Web Map	<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>
Data Quality Statement	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data quality statement for NSW Drillholes Petroleum</p> <p>Function: download</p>
Data Download	<p>Name: Data Download</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>MinView is a web mapping application that provides free access to view, search and download a comprehensive range of geoscientific data for NSW.</p> <p>It also provides access to a range of supporting reference data, including current and historic exploration and mining titles, areas available for exploration and cadastral information.</p> <p>There are over 50 unique map layers available and a host of information from the Geoscientific Data Warehouse to explore.</p> <p>Function: download</p>
WMS - NSW Drillholes Petroleum	<p>Name: WMS - NSW Drillholes Petroleum</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Function: download</p>
WFS - NSW Drillholes Petroleum	<p>Name: WFS - NSW Drillholes Petroleum</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Function: download</p>
Unique resource identifier	
Code	986d6f4c-214f-49d9-a911-328a1dbfce57
Presentation form	Map digital
Edition	1

Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/986d6f4c-214f-49d9-a911-328a1dbfce57
Purpose	Geological information
Status	On going
Spatial representation	
Type	vector
Geometric Object Type	point
Spatial reference system	
Code identifying the spatial reference system	4283
Equivalent scale	1:None
Additional information source	Drilling data collected from company reports before compulsory reporting required by legislation.
Topic category	

Keyword set	
keyword value	GEOSCIENCES-Geology GEOSCIENCES-Geochemistry INDUSTRY-Mining
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	141
East bounding longitude	154
North bounding latitude	-37.7
South bounding latitude	-28.8
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	1961-11-11
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Daily
Contact info	
Contact position	Data Broker
Organisation name	Department of Regional New South Wales
Telephone number	131555
Facsimile number	02 9995 5999
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/regional-nsw
Responsible party role	pointOfContact

Lineage The primary data source for the Mineralsdataset is company exploration reports supplied to the Department of Industry as part of the statutory reporting requirements for exploration licences under the NSW Mining Act 1992. Information regarding holes drilled by the Department of Industry has also been included. Approximately 22 000 drillholes were captured on a contract basis by Tech and Field Surveys from July, 1998 - July, 2000. During the validation of this dataset by Departmental staff a number of additional drillholes drilled prior to 2000 have been identified and added to the database. These records form the basis of the drillholes dataset. In 2000, the Department formally introduced digital reporting of drillholes records in statutory reporting. Drillhole records were stored in the Digital Imaging Geological System (DIGS) until 2009 when they were extracted into a SQL Server database. Data continues to be captured from compulsory company reporting under the NSW Mining Act 1992 and extracted from DIGS. As new reports being non-confidential, the data is released as part of this dataset and made available to the public. Validation work continues to this day and the accuracy of the dataset is being continuously improved.

Limitations on public access

Responsible party

Contact position	Data Broker
Organisation name	Department of Regional New South Wales
Telephone number	131555
Facsimile number	02 9995 5999
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/regional-nsw
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Metadata date 2024-02-26T15:33:53.944327

Metadata language