Title Coal Seam Gas Boreholes

Abstract

Information about and locations of wells drilled to explore for, assess or extract potential coal seam gas resources. The coal seam gas boreholes dataset stores information about CSG sites within NSW. The dataset has been developed to record summary data on CSG 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 Name: Show on SEED Web Map

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Display dataset on SEED's map

Function: download

Data Quality Statement Name: Data Quality Statement

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Data quality statement for Coal Seam Gas Boreholes

Function: download

<u>Data download</u> <u>- Coal Seam</u> <u>Gas Boreholes</u> Name: Data download - Coal Seam Gas Boreholes
Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

MinView is a web mapping application that provides free access to view, search and download a comprehensive range of geoscientific data for NSW.

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.

There are over 50 unique map layers available and a host of information from the Geoscientific Data Warehouse to explore.

Function: download

WMS - Coal Seam Gas Boreholes Name: WMS - Coal Seam Gas Boreholes

 ${\bf Protocol: WWW:DOWNLOAD-1.0-http--download}$

Function: download

WFS - Coal Seam Gas Boreholes Name: WFS - Coal Seam Gas Boreholes

Protocol: WWW: DOWNLOAD-1.0-http--download

Function: download

<u>CSV - Coal</u> <u>Seam Gas</u> Boreholes Name: CSV - Coal Seam Gas Boreholes

Protocol: WWW: DOWNLOAD-1.0-http--download

Function: download

Unique resource identifier

Code c3293c1b-7eec-4c6e-a65f-5f06c9123ba1

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/c3293c1b-7eec-4c6e-a65f-5f06c9123ba1	
Purpose	Geological information	
Status	On going	
Spatial representation		
Туре	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 categor	у	

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 2024-02-26T15:28:46.471492

Metadata language