

MinView

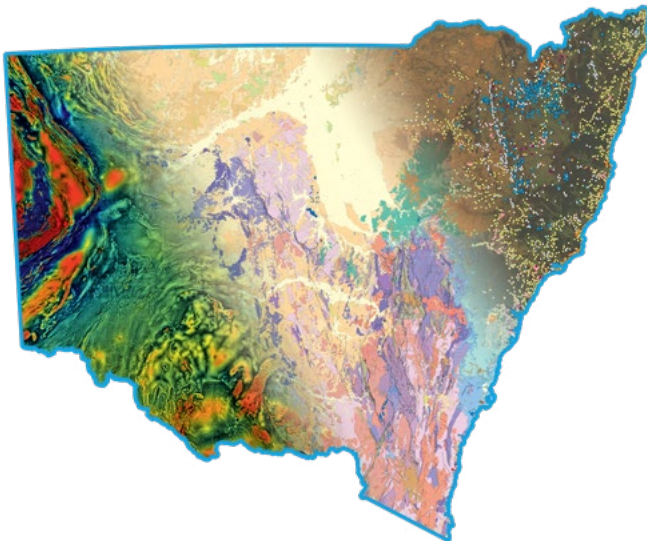
minview.geoscience.nsw.gov.au

MinView is an interactive web-based mapping system that provides the tools to visualise, investigate and download a comprehensive collection of geoscientific data for NSW.

Available data includes geology, mineral occurrences, geological observations and measurements, drilling, exploration geochemistry, geochronology and geophysics.

System features

- Search for information in your area of interest
- Create custom views with data you use frequently
- Upload your own data
- Add your own labels or graphics to the map
- Share your custom maps by email or print
- Download data for the whole of NSW or clip to an area
- Register for notifications of changes to datasets



Contact:

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DIGS

digs.geoscience.nsw.gov.au

DIGS® contains a wealth of exploration, geological and mining information about NSW in the form of departmental reports, publications, maps, plans and heritage records. There are also reports, data and mine plans produced by exploration and mining companies.

System features

- Search reports spatially using a map interface
- Apply comprehensive sorting and easily filter results
- Search on the entire report content and metadata
- Select and download multiple reports at once
- Export search result lists to spreadsheets
- Share search results via email
- Use advanced text search to construct complex queries



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NSW Seamless Geology Project

resourcesandgeoscience.nsw.gov.au/seamless

A dynamic geological model of NSW that joins the best available geological mapping (on a variety of scales) across the state is now available. It connects line mismatches (e.g. geological boundaries, faults etc.) across existing geological map sheet boundaries and harmonises stratigraphic units across NSW. The model includes major geological systems, from Palaeoproterozoic structural and metamorphic features of the Broken Hill Block, to Quaternary depositional systems of the east coast.

Features

- Free download in a variety of formats including GIS datasets (QGIS, MapInfo & ArcGIS), NSW geology phone maps and online portals (MinView)
- Data is separated into layers, or time slices
- Best available digital geological mapping data in an internally consistent format
- Comprehensive attribute tables for each stratigraphic unit
- Includes extensions of outcropping geology undercover



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NSW Geology Phone Maps

geoscience.nsw.gov.au/phonemaps

These interactive geology maps display a range of information. Touch the screen to reveal the name and age of the underlying rock type in a pop-up. Touch the pop-up for even more information. Your location appears on the map, which can be re-centred to your current location with just one touch.

A useful tool for geologists, geophysicists, engineers, farmers, environmental consultants, students and anyone interested in geology, landforms and soils.

Features

- Free download to your mobile device
- No mobile reception required in the field
- Geology maps & geophysics images



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