

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

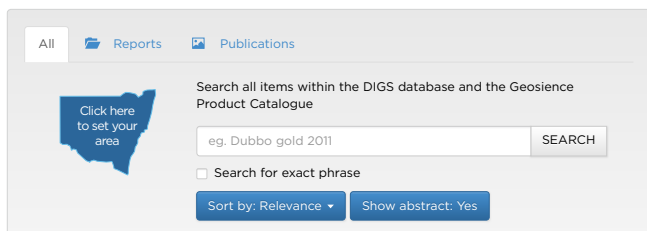
- Search reports spatially using a map interface
- Apply comprehensive sorting and easily filter results
- Search on the entire report content and metadata
- Select and download multiple reports at once
- Export search result lists to spreadsheets
- Share search results via email
- Use advanced text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



Search options

Basic search

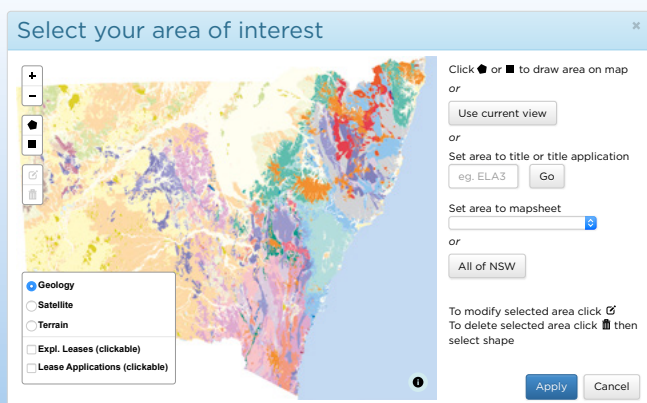
Search all records or restrict your search to a single collection.



The basic search interface features a top navigation bar with 'All', 'Reports', and 'Publications' tabs. Below this is a search area with a map of NSW and a 'Click here to set your area' link. The search text input contains 'eg. Dubbo gold 2011' and a 'SEARCH' button. There is a checkbox for 'Search for exact phrase' and two buttons at the bottom: 'Sort by: Relevance' and 'Show abstract: Yes'.

Spatial search

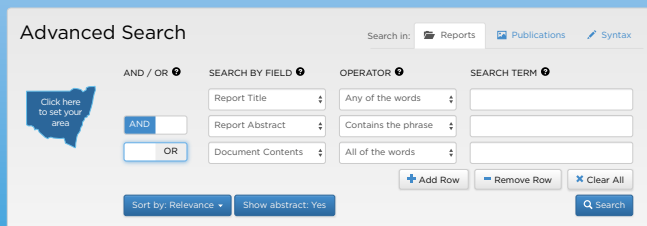
Choose from these base maps: geology, satellite imagery or terrain. Current exploration licence and application boundaries can also be displayed.



The spatial search interface is titled 'Select your area of interest'. It features a map of NSW with various colored overlays. On the left, there are map controls (zoom in/out, pan, and a legend). The legend includes 'Geology' (selected), 'Satellite', and 'Terrain', along with checkboxes for 'Expl. Leases (clickable)' and 'Lease Applications (clickable)'. On the right, there are instructions for drawing areas and buttons for 'Use current view', 'Set area to title or title application' (with input 'eg. ELA3' and 'Go' button), 'Set area to mapsheet' (with a dropdown), and 'All of NSW'. There are also instructions for modifying and deleting areas, and 'Apply' and 'Cancel' buttons at the bottom right.

Advanced search

Refine your queries using the advanced search. Results can be sorted and filtered by different criteria.



The advanced search interface is titled 'Advanced Search'. It has a top navigation bar with 'Search in: Reports', 'Publications', and 'Syntax' tabs. Below this is a search area with a map of NSW and a 'Click here to set your area' link. The search area is divided into four columns: 'AND / OR' (with 'AND' and 'OR' buttons), 'SEARCH BY FIELD' (with dropdowns for 'Report Title', 'Report Abstract', and 'Document Contents'), 'OPERATOR' (with dropdowns for 'Any of the words', 'Contains the phrase', and 'All of the words'), and 'SEARCH TERM' (with three input fields). There are buttons for '+ Add Row', '- Remove Row', and 'X Clear All'. At the bottom, there are buttons for 'Sort by: Relevance', 'Show abstract: Yes', and a 'Search' button.