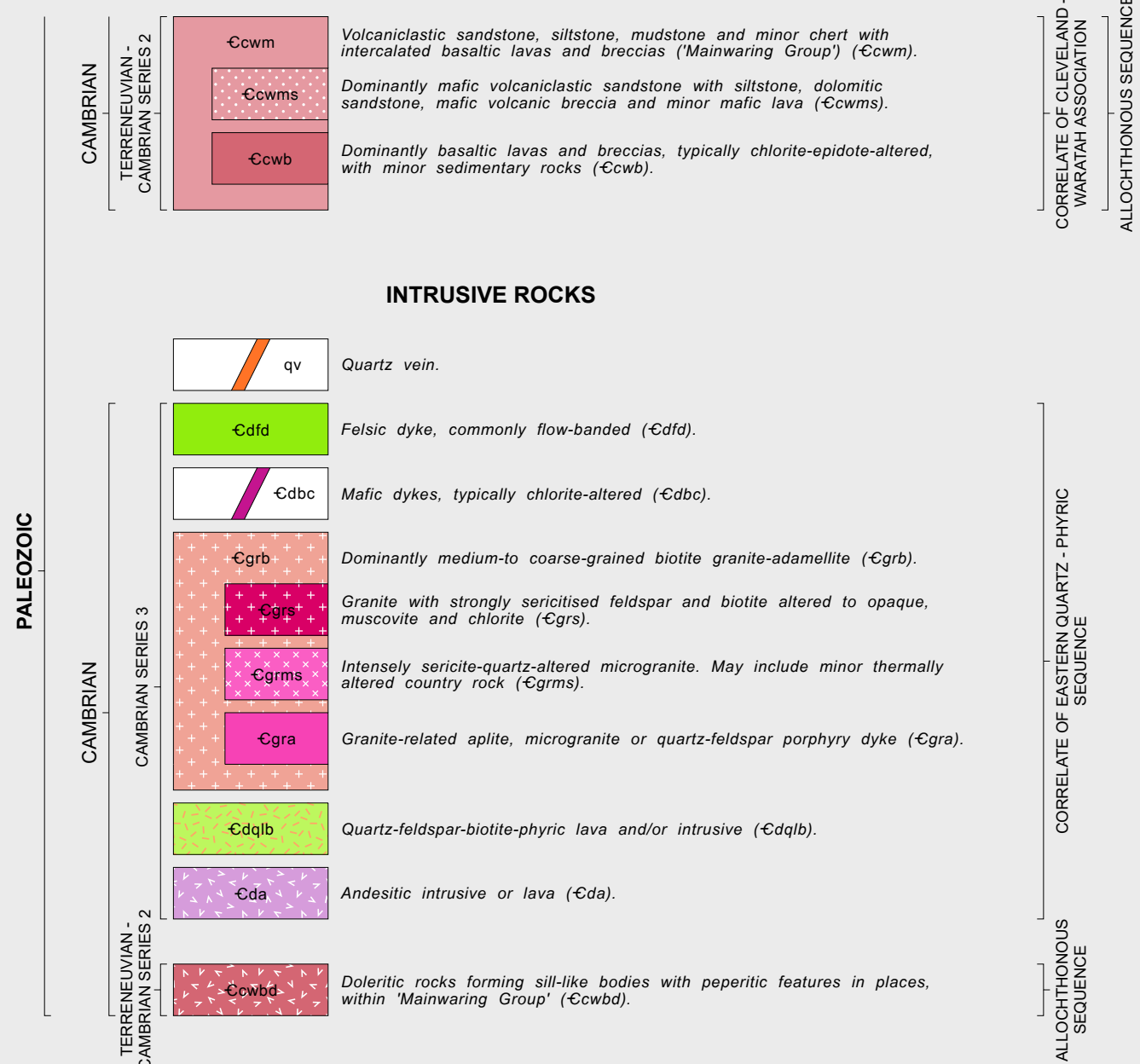
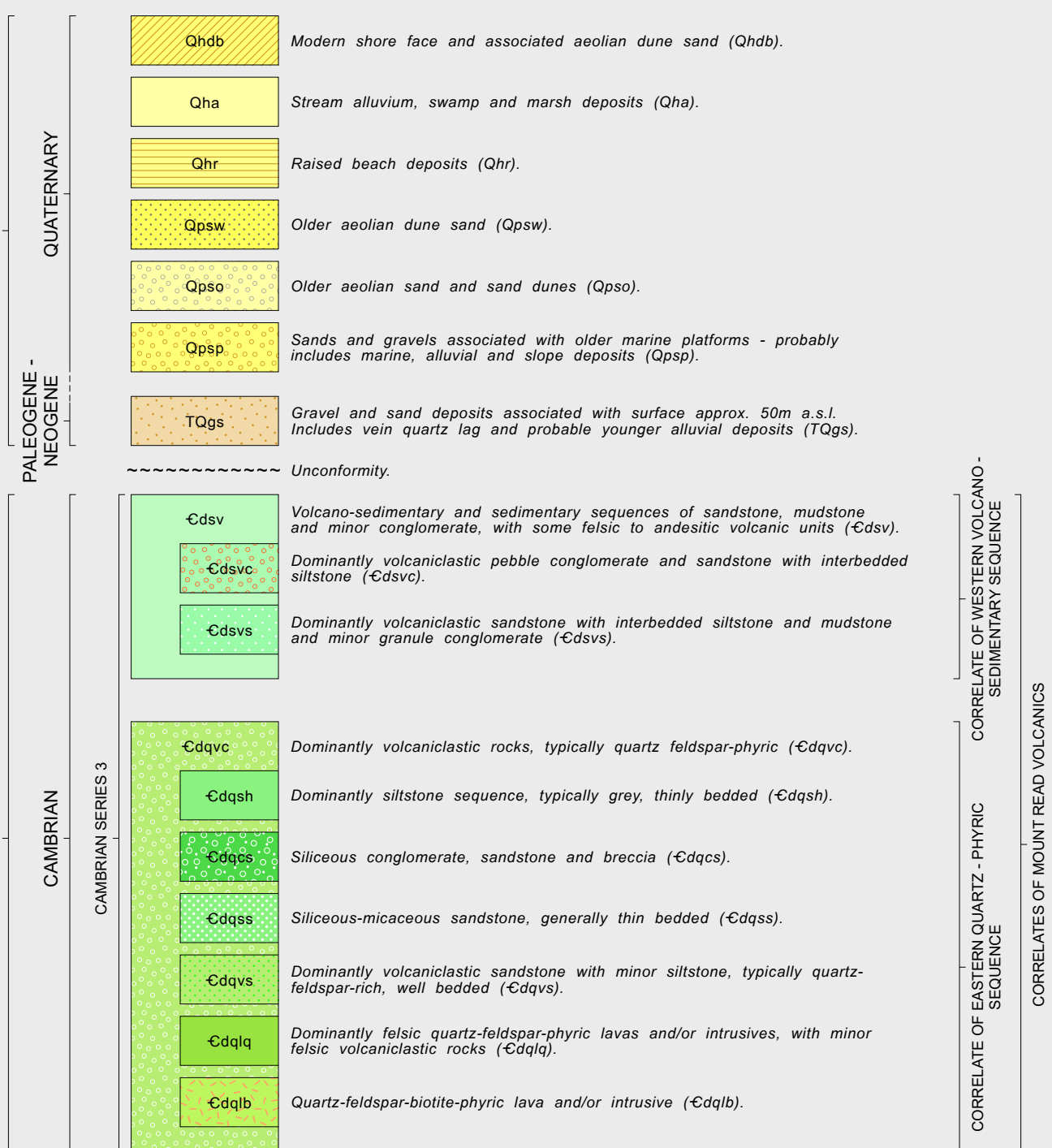
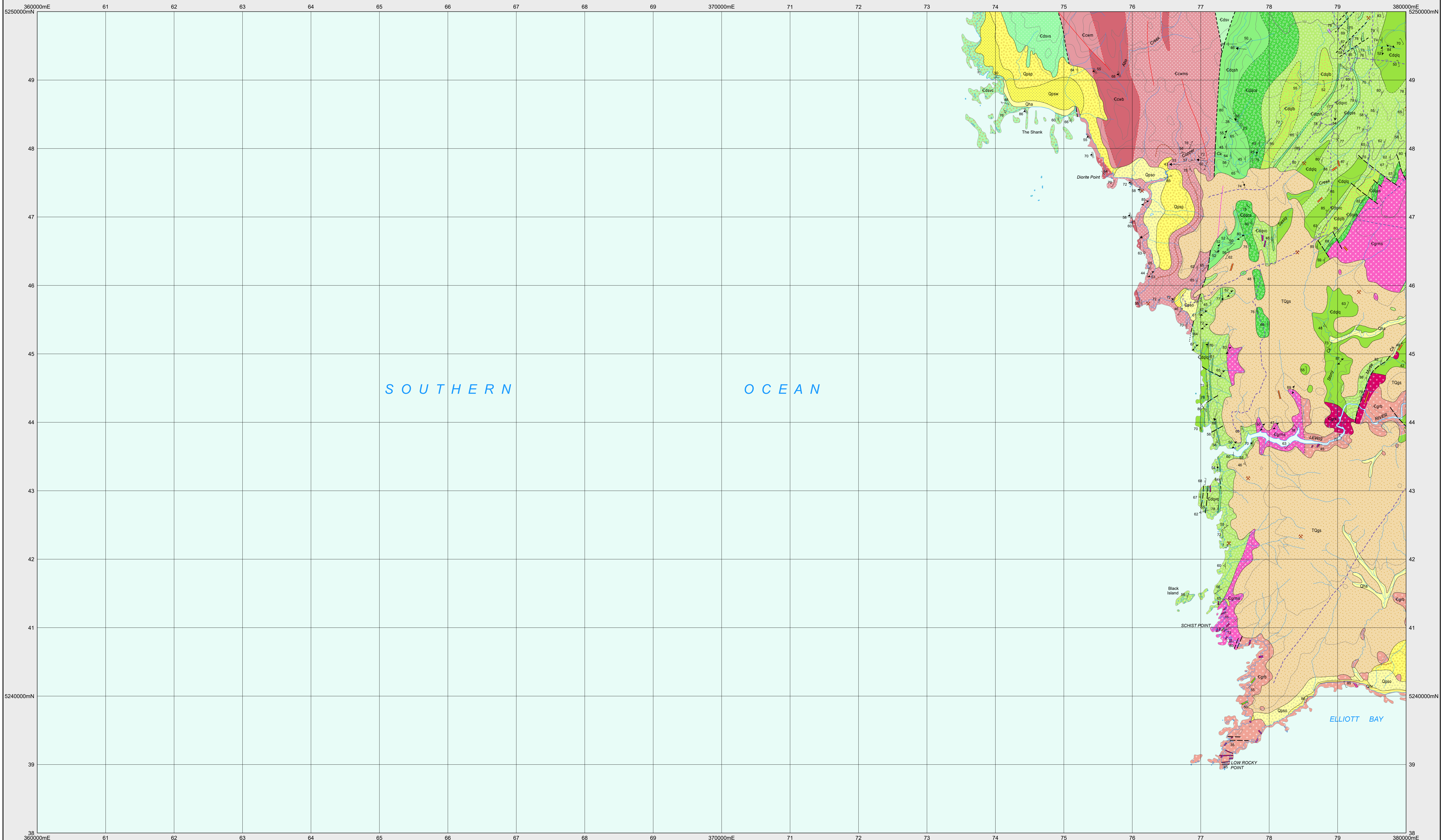


## Scale 1:25 000

DIGITAL GEOLOGICAL ATLAS 1:25 000 SCALE SERIES  
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## CONTACTS

————— Geological contact.

----- Geological contact - inferred.

----- Geological contact - inferred from magnetic data.

Limit of mapping of sub-unit within undifferentiated rock unit.

————— Limit of detailed mapping.

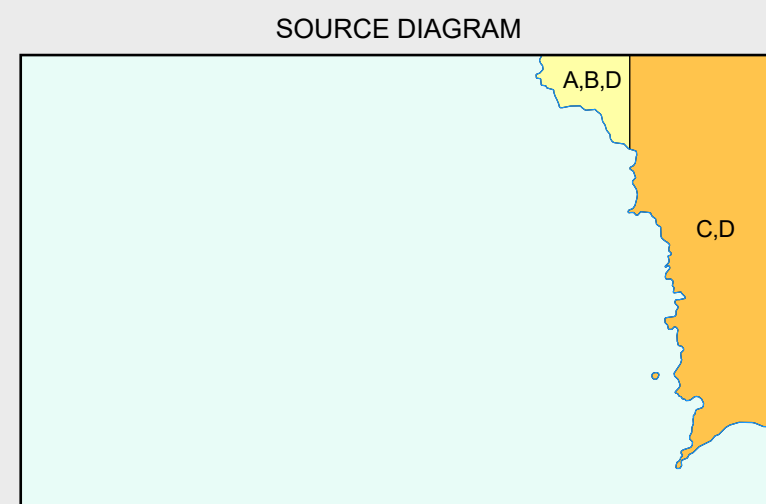
**FAULTS**

|           |                    |
|-----------|--------------------|
| —————     | Fault.             |
| - - - - - | Fault - inferred.  |
| .....     | Fault - concealed. |

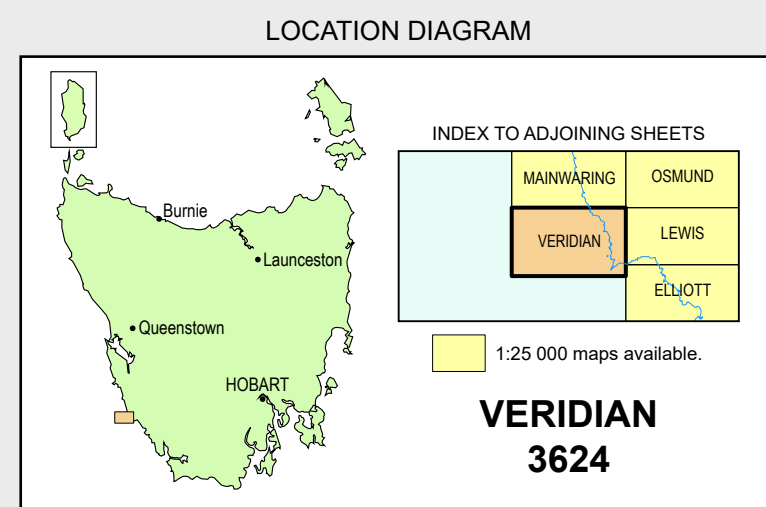
**LINEARS**

- Scarp.
- Lineament - visible in magnetic data.
- Lineament - visible in radiometric data.

|  |                                                                                                                      |
|--|----------------------------------------------------------------------------------------------------------------------|
|  | Strike and dip of bedding: facing known - right way up; overturned: vertical, facing indicated by single tic.        |
|  | Strike and dip of bedding, facing unknown.                                                                           |
|  | Strike and dip of cleavage, type and relative age unspecified - dipping.                                             |
|  | Strike and dip of cleavage, type and relative age unspecified, parallel to bedding, facing unknown.                  |
|  | Strike and dip of cleavage, relative local age S <sub>2</sub> .                                                      |
|  | Strike and dip of cleavage, relative local age S <sub>2</sub> ; vertical.                                            |
|  | Strike and dip of crenulation cleavage.                                                                              |
|  | Strike and dip of penetrative cleavage.                                                                              |
|  | Strike and dip of primary igneous banding or platy alignment.                                                        |
|  | Strike and dip of metamorphic foliation other than cleavage, initial (or final) orientation.                         |
|  | Trend and plunge of hinge line of minor fold, unspecified relative age; with dip and dip direction of axial surface. |
|  | Trend and plunge of hinge line of minor fold, relative local age S <sub>2</sub> or later.                            |
|  | Trend and plunge of hinge line of minor fold, relative local age I with dip and dip direction of axial surface.      |
|  | Trend and plunge of mineral elongation lineation.                                                                    |
|  | Strike and dip of vein, rock type or mineral unspecified; vertical.                                                  |
|  | Mineral deposit location - hardrock.                                                                                 |



- |                                                                                       |                                                                                         |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|  | Highly detailed (eg. more detailed than 1:250 000 scale mapping).                       |
|  | Detailed systematic (eg. 1:250 000 map or equivalent detail).                           |
|  | Regional systematic (eg. 1:500 000, 1:633 000 map or equivalent detail).                |
|  | Regional mapping less detailed than 1:530 360 map or equivalent (all other scales).     |
|  | Reconnaissance mapping with sparse ground traverses.                                    |
|  | Remote sensing and/or geophysical interpretation with limited or no ground information. |
- Compiled by D.S. Seymour, B.Sc. (Hons), Ph.D. and G. Green, B.Sc. (Hons), Ph.D. 2003 for the following sources (see source diagram):
- A. BROWN, A.V., 1968. Geological Atlas 1:500 000 Series, Sheet 78 (9125). Department of Mines, Tasmania.
- D.S. Seymour, 1999. New aeromagnetic and aerophoto interpretation.
- C. PEMBERTON, J., VICARY, M. J., BRADBURY, J. and CORRETT, K., 1991. Geological of the Elletts Bay - Mt Ounambi area. Map 10. Mt Read Volcanic Project, Department of Mines, Tasmania.
- Updated as part of the Western Tasmania Tectonic Mineral Resources Program by:
- D. CORRETT K.C. 2004. Updating and revision of the 1:250 000 scale series geological maps covering the Mt Read Volcanics belt in western and northwestern Tasmania. Tasmania Geological Survey Record 2004/01. Mineral Resources, Tasmania.



Map generated: 24-JUL-2026

**WARNING:** INKS ARE LIGHT SENSITIVE