

OTHER GEOLOGICAL UNITS

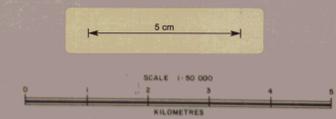
- QUATERNARY**
 - Q Thick cover, predominantly glacial with fluvial & alluvial
- TERTIARY**
 - T Undifferentiated sedimentary rocks (Macquarie Harbour Beds)
 - Tb Basalt
- JURASSIC**
 - Jd Dolerite
- PERMIAN**
 - P Undifferentiated sedimentary rocks
- SILURO-DEVONIAN**
 - SD Undifferentiated sedimentary rocks (incl. Eldon Group)
- ORDOVICIAN**
 - O Gordon Limestone and correlates
- LATE CAMBRIAN - EARLY ORDOVICIAN**
 - 60c Owen Conglomerate (incl. Pioneer Beds, Newton Creek Sandstone)
- CAMBRIAN**
 - C Undifferentiated sedimentary rocks (incl. Dundas Group, Crimson Creek Formation)
 - Eg Granite (Murchison, Darwin Granites)
 - Eu Ultramafic rock
- PRECAMBRIAN**
 - PE Undifferentiated metamorphic rocks

MOUNT READ VOLCANICS

- E1 Tyndall Group (including Jukes Breccia, Comstock Tuff, Tyndall lavas)
- EASTERN SEQUENCE**
 - Ee, Sticht Range sedimentary sequence
 - Selina Spicer Sequence
 - Ee, Volcanics
 - Ee, Volcaniclastic conglomerate
 - Ee Undifferentiated
 - Ee, Jukes-Darwin sequence
- CENTRAL SEQUENCE**
 - Ec, Main bell feldspar-phyric volcanics
 - Eca Quartz-phyric volcanics
 - Ecb Major andesitic units
 - Ecc Major sedimentary horizons
- WESTERN SEQUENCE**
 - Ew, Quartz-feldspar porphyry
 - Ew, Predominantly volcanic
 - Ew, Predominantly sedimentary

- approximate geological boundary
- - - - - inferred geological boundary
- - - - - unconformity
- - - - - fault (approximate)
- - - - - fault inferred
- ⤴ anticline
- ⤵ syncline

- Highway, Main Road
- Vehicular Track
- River, Creek
- Railway
- ⊗ Major Mine Working
- Drill Hole
- E.L. Boundary
- M.L. Boundary



GETTY - E-Z - MT. LYELL
 COMPILATION PROJECT, TASMANIA
TOPOGRAPHY
 GEOLOGICAL INTERPRETATION

Sheet 1 Date May 82
 Sheet 1 Date June 82

GRID POINTS 1:50000 MAP SERIES BASED ON 1000M INTERVALS OF AUSTRALIAN MAP GRID
 Overlay 3 (1) of 1:50000, Dundas compilation, Tasmania