

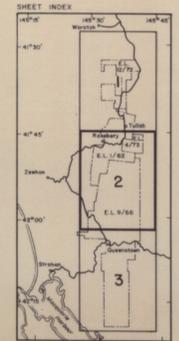
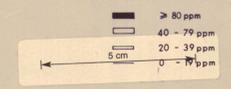
- OTHER GEOLOGICAL UNITS**
- QUATERNARY**
- Q Thick cover, predominantly glacial with fluvial & alluvial
- TERTIARY**
- T Undifferentiated sedimentary rocks (Macquarie Harbour Beds)
 - Tb Basalt
- JURASSIC**
- Jd Dolerite
- PERMIAN**
- P Undifferentiated sedimentary rocks
- SILURO-DEVONIAN**
- SD Undifferentiated sedimentary rocks (incl. Eidon Group)
- ORDOVICIAN**
- O Gordon Limestone and correlates
- LATE CAMBRIAN - EARLY ORDOVICIAN**
- EO Owen Conglomerate (incl. Pioneer Beds, Newton Creek Sandstone)
- CAMBRIAN**
- E 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**
- Ee1 Sticht Range sedimentary sequence
 - Setina Spicer Sequence
 - Ee2 Volcanics
 - Ee3 Volcaniclastic conglomerate
 - Ee4 Undifferentiated
 - Ee5 Jukes-Darwin sequence
- CENTRAL SEQUENCE**
- Ec Main belt feldspar-phyric volcanics
 - Eca Quartz-phyric volcanics
 - Ecb Major andesitic units
 - Ecc Major sedimentary horizons
- WESTERN SEQUENCE**
- Ew1 Quartz-feldspar porphyry
 - Ew2 Predominantly volcanic
 - Ew3 Predominantly sedimentary

- approximate geological boundary
- - - - - inferred geological boundary
- - - - - unconformity
- - - - - fault (approximate)
- - - - - fault inferred
- ~ ~ ~ anticline
- ~ ~ ~ syncline

Note: This coded map has been prepared empirically from the distribution of Cu values averaged over nominal sets of ten adjacent soil samples.

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



GETTY - E-Z - MT. LYLELL
 COMPILATION PROJECT TASMANIA
 GEOLOGY - INT
 CODED DISTRIBUTION OF COPPER IN SOILS
 Date June 62
 Date June 62

GRID DENOTES 1:50000 MAP SERIES BASED ON 1000m INTERVALS OF AUSTRALIAN MAP GRID
 Overlay 27(1) of 1:50000 Dundas compilation, Tasmania