



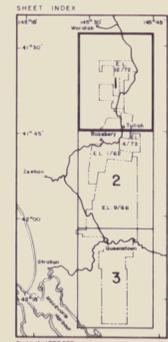
- OTHER GEOLOGICAL UNITS**
- QUATERNARY**
 - Q Thick cover predominantly glacial with fluvial & alluvial
 - TERTIARY**
 - T Undifferentiated sedimentary rocks (Macquarie Harbour Beds)
 - Tb Basalt
 - JURASSIC**
 - Jd Dolerite
 - PERMIAN**
 - P Undifferentiated sedimentary rocks
 - SILURO-DEVONIAN**
 - SD Undifferentiated sedimentary rocks (incl Eldon Group)
 - ORDOVICIAN**
 - O Gordon Limestone and correlates
 - LATE CAMBRIAN - EARLY ORDOVICIAN**
 - E0c 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**
- 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-phyrlic volcanics
 - Eca Quartz-phyrlic volcanics
 - Ecb Major andesitic units
 - Ecd 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

Note: This coded map has been prepared empirically from the distribution of Zn 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. LYELL
 COMPILATION PROJECT TASMANIA

GEOLO 5 cm

CODED DISTRIBUTION OF ZINC IN SOILS
 Sheet 1 Date June 82
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GRID: DISTRICTS 1:50000 MAP SERIES BASED ON 1:50000 INTERVALS OF AUSTRALIAN MAP GRID
 Overlay 29(1) of 1:50000 Dundas compilation, Tasmania