

- 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**
 - 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**
- Et 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 belt feldspar-phyric volcanics
 - Eca Quartz-phyric volcanics
 - Ecs 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

Notes: This coded map has been prepared empirically from the distribution of the highest values of Zn recorded in each set of ten adjacent soil samples.

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

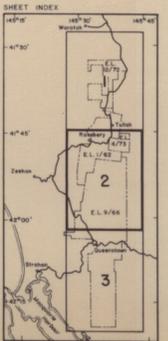
- LEGEND**
- ≥ 400 ppm
 - 200 - 399 ppm
 - 100 - 199 ppm
 - < 100 ppm



GETTY - E-Z - MT. LYELL
 COMPILATION PROJECT TASMANIA

GEOLOGY — 5 cm

CODED DISTRIBUTION HIGHEST Zn ABUNDANCE IN SOILS
 Sheet 2 Date May '82
 Sheet 2 Date June '82



GRID DENOTES 1:50000 MAP SERIES BASED ON 1000M INTERVALS OF AUSTRALIAN MAP GRID
 Overlay 36(1) of 1:50000 Dundas compilation, Tasmania