

OTHER GEOLOGICAL UNITS

QUATERNARY
Q Thick cover, predominantly glacial with fluvial & alluvial

TERTIARY
T Undifferentiated sedimentary rocks (Macquarie Harbour Beds)

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

Et Tyndall Group (including Jukes Breccia, Comstock Tuff, Tyndall lavas)

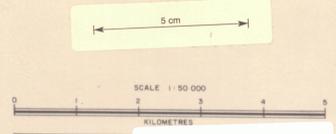
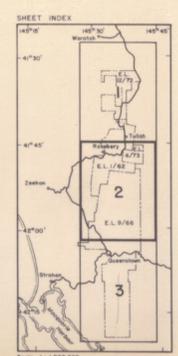
EASTERN SEQUENCE
Ee, Sticht Range sedimentary sequence
Selina Spicer Sequence
Ee, Volcanics
Ee, Volcaniclastic conglomerate
Ee Undifferentiated
Ee, Jukes-Darwin sequence

CENTRAL SEQUENCE
Ec Main belt felspar-phryic volcanics
Eca Quartz-phryic volcanics
Ecs Major andesitic units
Ecs Major sedimentary horizons

WESTERN SEQUENCE
Ewp Quartz-feldspar porphyry
Ew, Predominantly volcanic
Ew, Predominantly sedimentary

--- approximate geological boundary
- - - - - inferred geological boundary
- - - - - unconfirmitly fault (approximate)
- - - - - fault inferred
- - - - - anticline
- - - - - syncline

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



GETTY -
COMPILATION PROJECT TASMANIA
CULTURAL FEATURES
GEOLOGY - INTERPRETATION

Sheet 2
Date June 82

GRID DENOTES 1:50000 MAP SERIES BASED ON 1000M INTERVALS OF AUSTRALIAN MAP GRID
Overlay 2 (II) of 1:50000 Dundas compilation, Tasmania