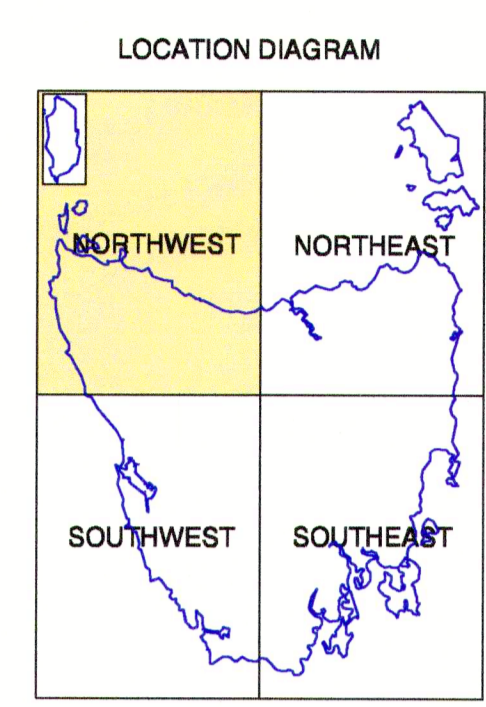
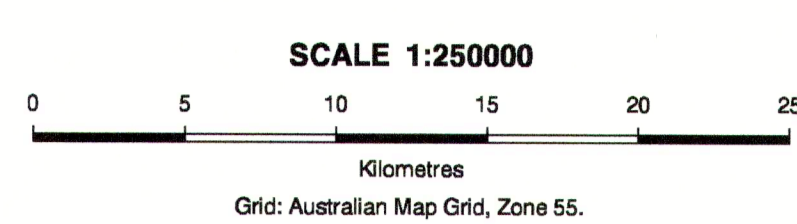
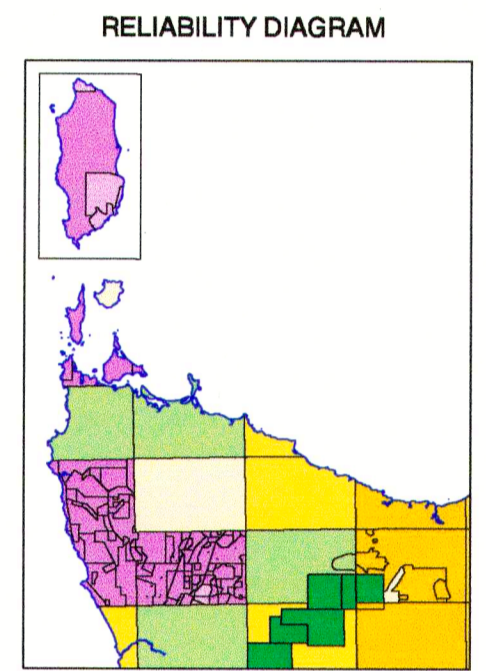


TASMANIAN GEOLOGICAL SURVEY GEOLOGY OF NORTHWEST TASMANIA



The geological data for this map were compiled by:
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D. M. COOPER (B.Sc. (Hons)), D. J. COOPER (B.Sc. (Hons)),
and 150,000 series maps and other sources.
Digital base information from Land Information Services,
Department of Environment and Land Management,
using GIS software.
Data correct as at 7 August 1998.
Reference this map as:
CALVERT, J. G., COOPER, J. G., COOPER, D. L., COOPER, B. A.,
COOPER, K. J., COOPER, D. S., COOPER, D. M., COOPER, D. J.,
Geology of Northwest Tasmania,
Tasmanian Geological Survey
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- IGNEOUS ROCKS**
- TERTIARY:**
 - Ts: Basalt and related igneous and pyroclastic rocks (Ts)
 - Tp: Diabase and related igneous rocks (Tp)
 - Td: Dolerite dykes (Td)
 - JURASSIC:**
 - Jg: Dominantly gabbro/diorite/granite and monzonite rocks (Jg)
 - Jd: Dolerite dykes (Jd)
 - LOWER CARBONIFEROUS DEVONIAN:**
 - Lcd: Dominantly alkali-feldspar granite (Lcd)
 - Lcdg: Dominantly gabbro/diorite/granite and monzonite rocks (Lcdg)
 - Lcdp: Dominantly gabbro/diorite/granite (Lcdp)
 - Lcdq: Dominantly gabbro/diorite (Lcdq)
 - ORDOVICIAN:**
 - Ocd: Basalt (Ocd)
 - Ocdg: Dolerite (Ocdg)
 - Ocdp: Dominantly andesite/diorite/granite and monzonite rocks (Ocdp)
 - Ocdq: Gabbro/diorite (Ocdq)
 - Ocds: Gabbro/diorite (Ocds)
 - Ocdt: Gabbro/diorite (Ocdt)
 - Ocdv: Gabbro/diorite (Ocdv)
 - Ocdw: Gabbro/diorite (Ocdw)
 - Ocdx: Gabbro/diorite (Ocdx)
 - Ocdy: Gabbro/diorite (Ocdy)
 - Ocdz: Gabbro/diorite (Ocdz)
 - CAMBRIAN:**
 - Ccd: Basalt (Ccd)
 - Ccdg: Gabbro/diorite (Ccdg)
 - Ccdp: Gabbro/diorite (Ccdp)
 - Ccdq: Gabbro/diorite (Ccdq)
 - Ccds: Gabbro/diorite (Ccds)
 - Ccdt: Gabbro/diorite (Ccdt)
 - Ccdv: Gabbro/diorite (Ccdv)
 - Ccdw: Gabbro/diorite (Ccdw)
 - Ccdx: Gabbro/diorite (Ccdx)
 - Ccdy: Gabbro/diorite (Ccdy)
 - Ccdz: Gabbro/diorite (Ccdz)
 - PROTEROZOIC:**
 - Pcd: Basalt (Pcd)
 - Pcdg: Gabbro/diorite (Pcdg)
 - Pcdp: Gabbro/diorite (Pcdp)
 - Pcdq: Gabbro/diorite (Pcdq)
 - Pcds: Gabbro/diorite (Pcds)
 - Pcdt: Gabbro/diorite (Pcdt)
 - Pcdv: Gabbro/diorite (Pcdv)
 - Pcdw: Gabbro/diorite (Pcdw)
 - Pcdx: Gabbro/diorite (Pcdx)
 - Pcdy: Gabbro/diorite (Pcdy)
 - Pcdz: Gabbro/diorite (Pcdz)

- SMITHTON - ROCKY CAPE REGION**
- Sr: Mainly Late Devonian to Early Carboniferous metasedimentary rocks (Sr)
 - Sr1: Devonian to Early Carboniferous metasedimentary rocks (Sr1)
 - Sr2: Devonian to Early Carboniferous metasedimentary rocks (Sr2)
 - Sr3: Devonian to Early Carboniferous metasedimentary rocks (Sr3)
 - Sr4: Devonian to Early Carboniferous metasedimentary rocks (Sr4)
 - Sr5: Devonian to Early Carboniferous metasedimentary rocks (Sr5)
 - Sr6: Devonian to Early Carboniferous metasedimentary rocks (Sr6)
 - Sr7: Devonian to Early Carboniferous metasedimentary rocks (Sr7)
 - Sr8: Devonian to Early Carboniferous metasedimentary rocks (Sr8)
 - Sr9: Devonian to Early Carboniferous metasedimentary rocks (Sr9)
 - Sr10: Devonian to Early Carboniferous metasedimentary rocks (Sr10)
 - Sr11: Devonian to Early Carboniferous metasedimentary rocks (Sr11)
 - Sr12: Devonian to Early Carboniferous metasedimentary rocks (Sr12)
 - Sr13: Devonian to Early Carboniferous metasedimentary rocks (Sr13)
 - Sr14: Devonian to Early Carboniferous metasedimentary rocks (Sr14)
 - Sr15: Devonian to Early Carboniferous metasedimentary rocks (Sr15)
 - Sr16: Devonian to Early Carboniferous metasedimentary rocks (Sr16)
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 - Sr20: Devonian to Early Carboniferous metasedimentary rocks (Sr20)
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 - Sr22: Devonian to Early Carboniferous metasedimentary rocks (Sr22)
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 - Sr36: Devonian to Early Carboniferous metasedimentary rocks (Sr36)
 - Sr37: Devonian to Early Carboniferous metasedimentary rocks (Sr37)
 - Sr38: Devonian to Early Carboniferous metasedimentary rocks (Sr38)
 - Sr39: Devonian to Early Carboniferous metasedimentary rocks (Sr39)
 - Sr40: Devonian to Early Carboniferous metasedimentary rocks (Sr40)
 - Sr41: Devonian to Early Carboniferous metasedimentary rocks (Sr41)
 - Sr42: Devonian to Early Carboniferous metasedimentary rocks (Sr42)
 - Sr43: Devonian to Early Carboniferous metasedimentary rocks (Sr43)
 - Sr44: Devonian to Early Carboniferous metasedimentary rocks (Sr44)
 - Sr45: Devonian to Early Carboniferous metasedimentary rocks (Sr45)
 - Sr46: Devonian to Early Carboniferous metasedimentary rocks (Sr46)
 - Sr47: Devonian to Early Carboniferous metasedimentary rocks (Sr47)
 - Sr48: Devonian to Early Carboniferous metasedimentary rocks (Sr48)
 - Sr49: Devonian to Early Carboniferous metasedimentary rocks (Sr49)
 - Sr50: Devonian to Early Carboniferous metasedimentary rocks (Sr50)

- DUNDAS - DIAL RANGE - FOSSEY MOUNTAINS REGION**
- D1: Devonian to Early Carboniferous metasedimentary rocks (D1)
 - D2: Devonian to Early Carboniferous metasedimentary rocks (D2)
 - D3: Devonian to Early Carboniferous metasedimentary rocks (D3)
 - D4: Devonian to Early Carboniferous metasedimentary rocks (D4)
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 - D49: Devonian to Early Carboniferous metasedimentary rocks (D49)
 - D50: Devonian to Early Carboniferous metasedimentary rocks (D50)

- TYENNAN AND SIMILAR REGIONS**
- T1: Devonian to Early Carboniferous metasedimentary rocks (T1)
 - T2: Devonian to Early Carboniferous metasedimentary rocks (T2)
 - T3: Devonian to Early Carboniferous metasedimentary rocks (T3)
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