

# LUINA-WOMBAT EXEMPT AREA GENERAL GEOLOGY

0 1 2 km



**QUATERNARY**

Alluvium

**TERTIARY**

Basalt (minor sediments)

**DEVONIAN**

Meredith Granite (porphyry dyke)

----- Geological Boundary

----- Fault

Mine prospect

Alluvial deposit

**CAMBRIAN**

Greywacke, Mudstone, Tuff.  
Basalt (Arthur River sequence)

Basalt/andesite/ultramafic rock / sediments

Ultramafic rock

Gabbro/dolerite

Geology by P. L. F. Collins, A. V. Brown,  
Groves (1963, 1972) and Ransom (1976).