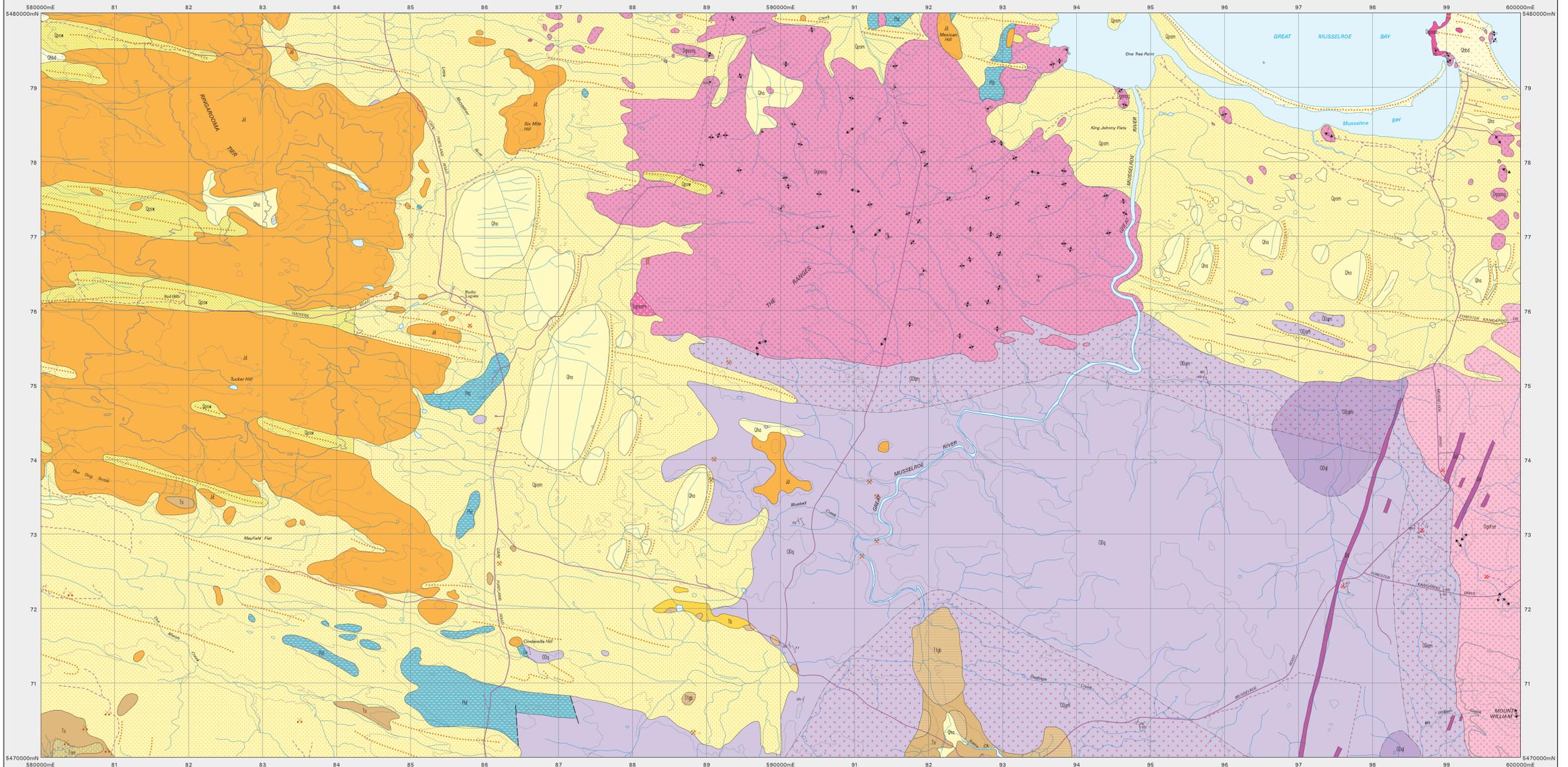


MUSSELROE

Scale: 1:25 000



CENOZOIC		QUATERNARY	
	Qha	Stream alluvium, swamp and marsh deposits (Qha).	
	Qbdg	Younger aeolian dune sand, beach sand and gravel (Qbdg).	
	Qpm	Qpsk	Marine terrace deposits of gravel, sand, clay, shells and organic material (Qpm), over aeolian sand and sand dunes (Qpsk).
	Ts	Tsm	Sand, gravel and clay disturbed by man (Ts), sand, gravel and clay (Tsm).
	Tfg		Grey-billy and silcrete (Tfg).
	PR		Undifferentiated Permian Supergroup rocks (PR). Richly fossiliferous (Praco) shale with argillites and poorly sorted pebbly sandstone (Lower glauco-marine sequence) (PR).
	ODq	ODm	Quartzite turbidite sequence of interbedded sandstone, siltstone and mudstone with subordinate (ODq), contact metamorphosed (ODm), with significant blackwacke (ODb), with significant blackwacke, contact metamorphosed (ODm).

MESOZOIC		DEVONIAN	
	Tb		
	Jd		
	Dd		
	Dg		
	Dgfs		
	Dgss		
	Dgsp		
	Dgsc		

- Geological boundary - position approximate.
- Transitional geological boundary.
- Fault - position approximate.
- Dune crest.

- Strike and dip of bedding - right way up; facing unknown.
- Strike and dip of cleavage, unspecified relative age; vertical.
- Strike of vertical crenulation cleavage.
- Trend and plunge of minor fold hinge line, unspecified relative age.
- Strike and dip of foliation due to alignment of K-feldspar phenocrysts in granitic rock - dipping; vertical.
- Trend of preferred orientation of K-feldspar phenocrysts in granitic rock.
- Mineral deposit location - hardrock
- Mineral deposit location - alluvial
- Construction materials location

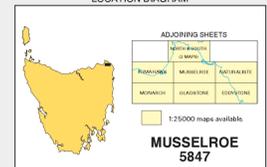
Compiled by M.P. McClenaghan, 2004 from the following sources (see responsibility diagram):

- A. Bailey, P.W. Turner, N.J. Cox, S.F. Jurenga, D.J. and Sutherland, F.I. 1978. Bathurst, Geological atlas 1:50,000 series sheet 24 (B418B). Department of Mines, Tasmania.
- B. Bailey, P.W., Jennings, G.J., Mathews, R.F., Williams, P.R. 1984. Edgemoor, Geological atlas 1:50,000 series sheet 25 (B418C). Department of Mines, Tasmania.

RESPONSIBILITY DIAGRAM



LOCATION DIAGRAM



Base data from the LIST, Copyright State of Tasmania.
Map produced by the Data Management Branch of Mineral Resources Tasmania using GIS software.

A0106 - AMG Zone 55. Contour Interval: 20 metres.

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