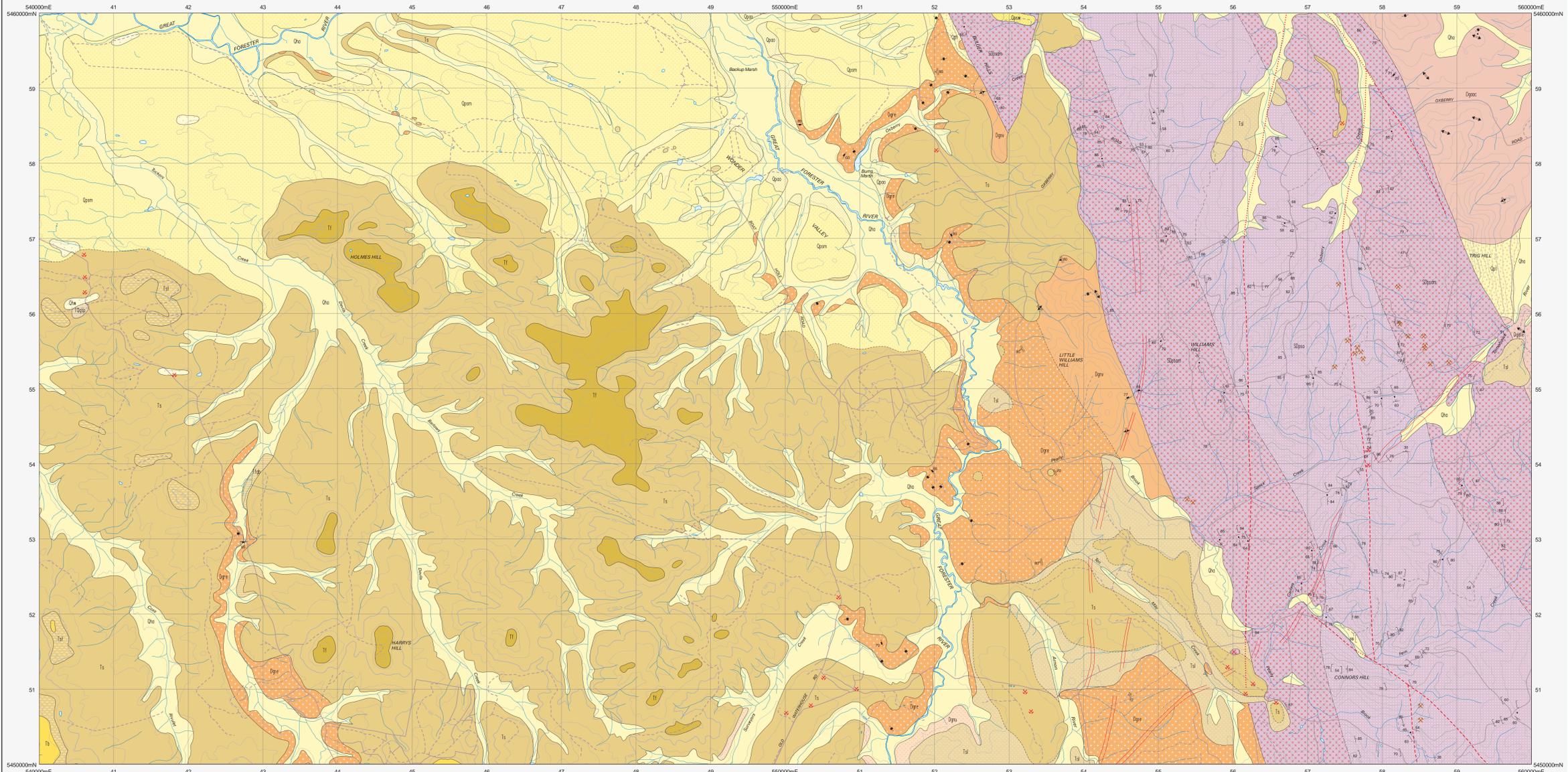


PEARLY BROOK

Scale: 1:25 000



540000mE 41 42 43 44 45 46 47 48 49 50000mE 51 52 53 54 55 56 57 58 59 540000mN

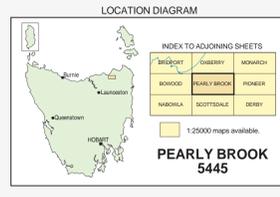
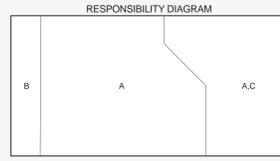
CENOZOIC	QUATERNARY	
	PLEISTOCENE	HOLOCENE
	Qpm	Qha
	Qpaa	Qhw
	Qpaa	Qpm
	Qpaa	Qpm
	Qpt	
	Tqspa	
	Ts	Tb
	Taf	Taf
	Taf	Taf
	Tf	Tf
	Tfgr	Tfgr
		Unconformity
	Sbasa	Sbasa

CENOZOIC - NEOCENE	IGNEOUS ROCKS	
	BLUETIER BATHOLITH	SCOTTSDALE BATHOLITH
	Tb	Tb
	Dgpe	Dgpe
	Dgpc	Dgpc
	Dgpr	Dgpr
	Dgpr	Dgpr
	Dgr	Dgr

- Geological boundary - position approximate.
- Geological boundary - inferred.
- Geological boundary - transitional.
- Fault - concealed, inferred from airborne magnetic data.
- Fault - inferred from airborne magnetic data.
- Lineament visible in airborne magnetic data.

- Strike and dip of bedding - right way up; overturned; facing unknown.
- Strike and dip of cleavage, type and relative age unspecified - dipping, vertical.
- Trend and plunge of minor fold hinge line, unspecified relative age, with dip and dip direction of axial surface.
- Strike of outcrop-scale fault of unspecified relative age, downthrown side indicated.
- Strike and dip of dominant joint set; vertical.
- Strike and dip of foliation due to alignment of K-feldspar phenocrysts in granitic rock; vertical.
- Trend of preferred orientation of K-feldspar phenocrysts in granitic rock.
- Strike and dip of foliation due to alignment of hornblende and/or biotite in granitic rock.
- Trend of preferred orientation of hornblende and/or biotite in granitic rock.
- Trend and plunge of minor fold hinge line, relative local age F1 vergence sinistral.
- Mineral deposit location - hardrock.
- Data derived from Mineral Resources Tasmania (DEPOSITS database). Data point position has not been verified in every case.

Compiled by M.P. McLennaghan, B.Sc. (Hons), Ph.D., 1994 from the following sources (see responsibility diagram):
 A. BROWN, A.V., MCLENNAGHAN, M.P., MOORE, W.R., TURNER, N.J., MCLENNAGHAN, J., WILLIAMS, P.F., BAILEY, P.W., CORBETT, K.D., CORBETT, E.E., COX, S.F. & GROSS, D.J., 1977. Geological Atlas 1:50 000 Series, Sheet 52 (8419N), Ringwood, Tasmania. Department of Mines.
 B. MARSHALL, B., BARTON, C.M., JENNINGS, D.J., MAZVI, I.H., 1965. Geological Atlas 1:50 000 Series, Sheet 51 (8319N), Pipers River, Tasmania. Department of Mines.
 Updated by:
 C. M.J. Vicary 2008-2010. Limited geological traverses and interpretation of airborne geophysical data as part of the Tediaparc Project.



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 Map produced by the Geoscience Information Branch of Mineral Resources Tasmania using G.I.S. software.



GDASA - MGA Zone 55. Contour Interval: 20 metres.
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