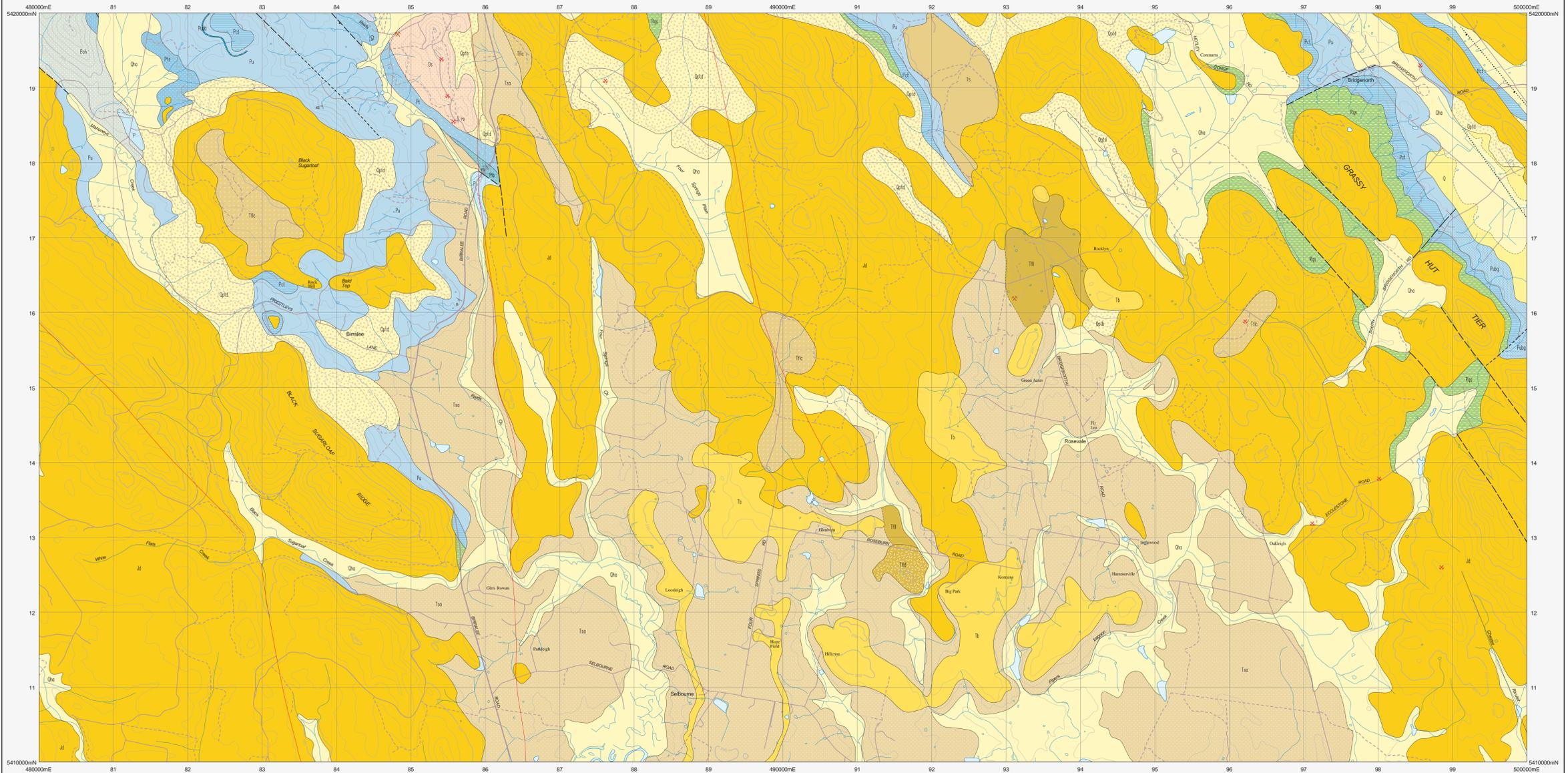


BRIDGENORTH

Scale: 1:25 000



CENOZOIC	QUATERNARY	
	HOLOCENE	PLEISTOCENE
	Qha	Stream alluvium, swamp and marsh deposits (Qha).
	Qpib	Basalt tuffs (Qpib).
	Qpib	Tuffs consisting dominantly of basalt boulders (Qpib).
	Qpib	Quartz sandstone and conglomerate tuffs derived from Owen Group corallites (Qpib).
	Qpib	Quartz sandstone and conglomerate tuffs derived from Owen Group corallites (Qpib).
	Tt1	Laterite developed on Tertiary sediments (Tt1).
	Tt2	Laterite derived from Jurassic dolerite (Tt2).
	Ts	Undifferentiated Tertiary sediments; dominantly non-marine sequences of quartz sand, silt, clay, and regolith (Ts).
	Tb	Basalt (Tb).
	Tt1c	Clay with iron oxide pisoliths (Tt1c).
	Tao	Poorly consolidated clay, silt and clayey loess sand with rare gravel and lignite; some iron oxide-cemented layers and concretions; some leaf fossils (Tao).

MESOZOIC	PALEOZOIC	
	PERMANIAN	TRIASSIC
	Pu	1 to 2m thick resistant unit of siliceous grade to pebble conglomerate (Blackwood Conglomerate) (Pu).
	Pu	Dominantly well-sorted quartz sandstone, normally cross-bedded or laminated and commonly with interbedded grey unimpure carbonaceous shales, lesser conglomerate and rare coal (Lilley Sandstone) (Pu).
	Pf1	Pebbly mudstone, fossiliferous sandstone and minor conglomerate (Pf1).
	Pf1	Basal siltite (Pf1).
	SD	Quartz sandstone, laminated siltstone and shale (SD).
	Os	Pink to grey quartz sandstone with minor conglomerate, siltstone and calcareous sandstone. Typically well bedded to cross bedded (Os).
	Boh	Sandstone, silt and phyllite (Boh).

MESOZOIC	INTRUSIVE ROCKS	
	JURASSIC	CRETACEOUS
	Jd	Dolerite and related rocks (Jd).

- Geological boundary - position accurate or approximate.
- Geological boundary - inferred.
- Lineament visible on aerial photographs.
- Fault (unspecified) - position accurate or approximate.
- Fault (unspecified) - inferred.
- Fault - concealed.
- Normal fault (downthrown side indicated) - position accurate or approximate.
- Normal fault (downthrown side indicated) - concealed.
- Lineament visible in airborne magnetic data.
- (white line) Limit of mapping of sub-unit within undifferentiated rock unit.

- Strike and dip of bedding, facing unknown.
- Strike and dip of bedding, right way up.
- Mineral deposit location - hardrock.
- Construction materials location.

Data derived from Mineral Resources Tasmania (MRT) data base. Data point position has not been verified in every case.

REFERENCE THIS MAP AS:
VICARY, M. (compiler) 2004. Digital Geological Atlas 1:25 000 Series. Sheet 4841 Bridgenorth. Mineral Resources Tasmania.

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Map produced by the Geoscience Information Branch of Mineral Resources Tasmania using G.I.S. software.
GDAS4 - MGA Zone 55. Contour interval: 20 metres.



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