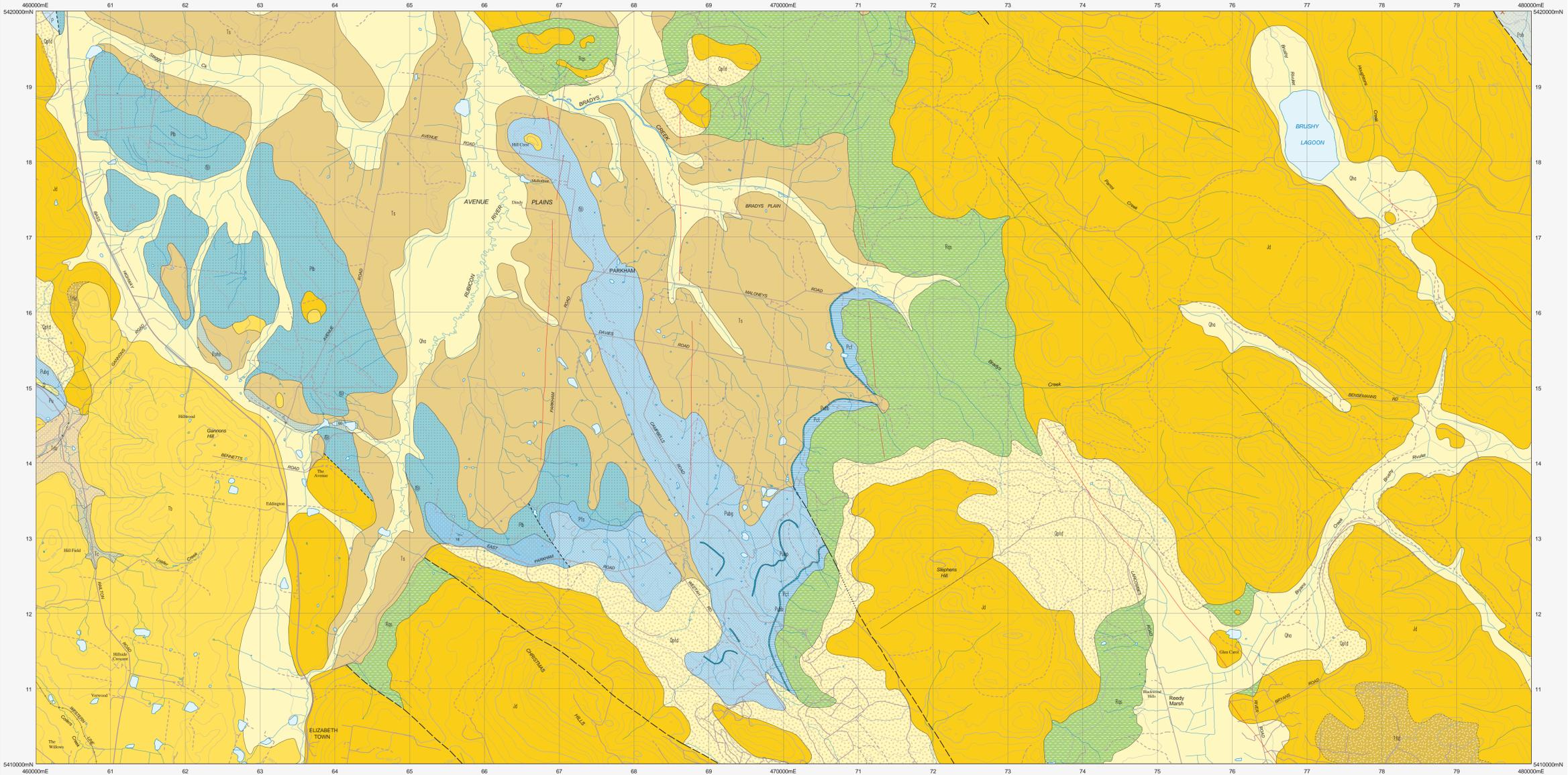


PARKHAM

Scale: 1:25 000



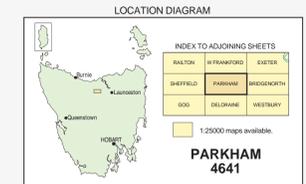
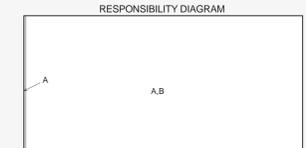
CENOZOIC	
QUATERNARY	
PLEISTOCENE - HOLOCENE	
Qha	Stream alluvium, swamp and marsh deposits (Qha).
Qpld	Talus consisting dominantly of dolerite boulders (Qpld).
PALEOGENE - NEOGENE	
Tth	Laterite derived from Jurassic dolerite (Tth).
Ts	Undifferentiated Paleogene - Neogene sediments; dominantly non-marine sequences of quartz sand, silt, clay, and siltstone (Ts).
Tb	Basalt (Tb).
Tc	Sandstone and conglomerate (Tc).
Tao	Sand, quartzite gravel and clay, including interbasalt deposits (Tao).

MESOZOIC	
TRIASSIC	
PERMIAN	
PALEOZOIC	
NEOPROTEROZOIC	
Roa	Cross-bedded quartz sandstone, feldspathic sandstone and shale (Roa).
Pst	Carbonaceous sandstone and shale (Clog Tom Sandstone) (Pst).
Pu	Upper gasconformable sequence of pebbly mudstone, pebbly sandstone and shale (Pebble Sandstone) (Pu).
PuB	10 to 20 m thick friable unit of siliceous gravel to pebble conglomerate (Blackwood Conglomerate) (PuB).
PuS	Sandstone, mudstone and pebbly mudstone with marine fossils (Bogan Gap Group) (PuS).
PuS	3 to 5m thick resistant unit of unfossiliferous pebbly sandstone and conglomerate (Pebble Sandstone) (PuS).
Pf	Dominantly well-sorted quartz sandstone, normally cross-bedded and laminated and commonly with interbedded and laminated carbonaceous shale, lesser conglomerate and rare coal (Liffey Sandstone) (Pf).
Pf	Poorly sorted pebbly mudstone, fossiliferous sandstone and minor conglomerate (Pf).
Psh	Sandstone, slate and phyllite (Psh).
Psh	Quartz-mica schist (Psh).

MESOZOIC	
JURASSIC	
Jd	Dolerite and related rocks (Jd).

- Strike and dip of bedding, facing unknown.
- Strike and dip of cleavage of unspecified type and relative age = dipping vertical.
- Fossil location.
- Mineral deposit location - hardrock - Data derived from Mineral Resources Tasmania DEPOSITS data base. Spot point position has not been verified in every case.
- Geological boundary - position accurate or approximate.
- Geological boundary - inferred.
- Fault (unspecified) - position accurate or approximate.
- Fault (unspecified) - inferred.
- Fault (unspecified) - concealed.
- Lineament visible on aerial photographs.
- Lineament visible in airborne magnetic data.
- Limit of mapping of sub-unit within undifferentiated rock unit.

Compiled by M.J. Vicary, B.Sc. (Hons), 2004 as part of the Western Tasmania Regional Minerals Program from the following sources (Data Responsibility Diagram):
A GULLINE, A.B., BRADY, B.Sc. (Hons) and MADDY, L.H. 1973. Geological Atlas 1:63 500 series, Sheet 38 (82153) Frankford, Tasmania. Department of Mines.
B Air photograph and WTRMP geophysical data interpretation by M. Vicary.



REFERENCE THIS MAP AS:
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Map produced by the Geoscience Information Branch of Mineral Resources Tasmania using G.I.S. software.
GDA84 - MGA Zone 55. Contour Interval: 20 metres.

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