

GEOLOGICAL MAP OF HOBART



CONTOUR INTERVAL 100 FEET

QUATERNARY	Qa Alluvium including sands and gravels	Pgr Grange Mudstone	} Cascades Group
TERTIARY	Tb Basalt	Pbc Berriedale Limestone	
Ts Non-marine sediments	Pn Nassau Siltstone		
JURASSIC	Jd Dolerite	Pra Rayner Sandstone (thickness exaggerated)	
TRIASSIC	Rf Dominantly feldspathic sandstone and coal measures (including New Town Coal Measures)	Pc Cascades Group undifferentiated	
Rk Dominantly siliceous sandstone and siltstone (including Springs Sandstone and Knocklofty Formation)	Pfa Faulkner Group		
PERMIAN	Pf Ferntree Mudstone with	Pbu Bundella Mudstone	
Pr Risdon Sandstone at base	Pld Darlington Limestone		
Pm Malbina Siltstone and Sandstone	Pq Correlates of Quamby Mudstone		
		Pu Undifferentiated Permian below Cascades Group	

Geological boundary (including near concordant dolerite contact)
 ——— position accurate - - - - - position approximate - ? - - - inferred
 / / / / / Steep discordant dolerite contact (hachuring indicates dip)
 ——— Normal fault
 ——— Thrust fault
 / / / / / Strike and dip of beds
 (D) Volcanic centre (extinct, basic)

Compiled by Maxwell R. Banks from field mapping by M. R. Banks, S. W. Carey, C. G. Gatehouse, D. C. Green, L. M. Hastie, D. E. Leaman, M. L. Longman, I. McDougall, W. R. Moore, G. C. Paxton, D. E. Read, T. H. Rodgers, A. H. Spry, F. L. Sutherland and K. R. Walker.
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