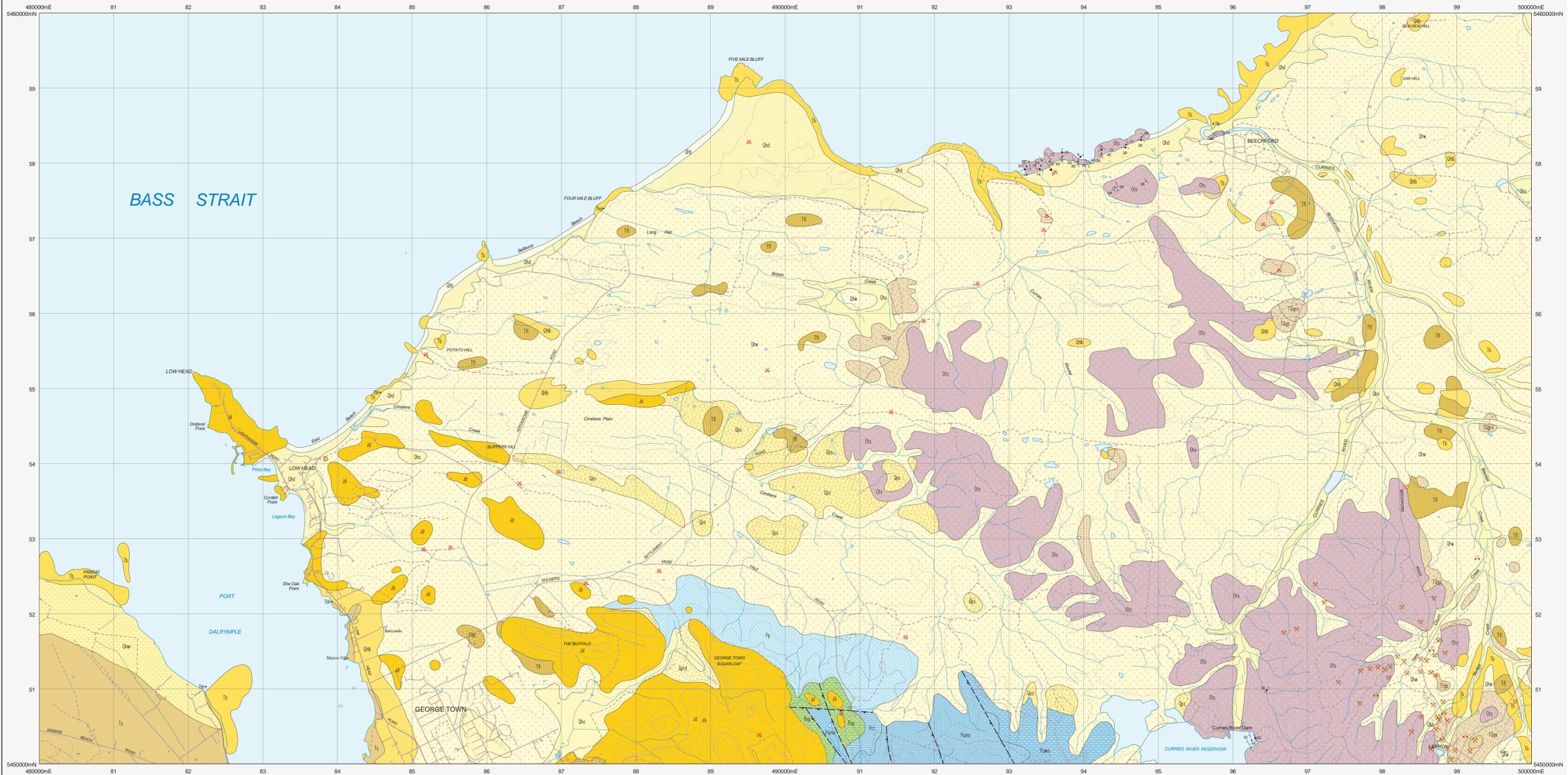


LOW HEAD

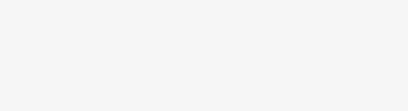
Scale: 1:25 000



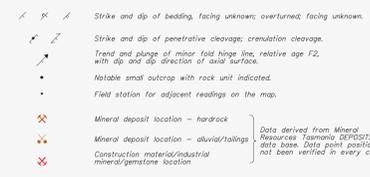
QUATERNARY	
Qha	Stream alluvium, swamp and marsh deposits (Qha).
Qhd	Dune sand (Qhd).
Qhb	Beach sand (Qhb).
Qhw	Sand of stabilised longitudinal beach ridges (Qhw).
Qhb	Basalt derived lag deposit (Qhb).
Qpda	Dolerite talus (Qpda).
Qpa	Silt with rounded clasts of granite, schist, quartzite, conglomerate, derived from Permian strata (Qpa).
Qhw	Windblown sand and locally derived sand (Qhw).
TGga	Angular gravel, mainly vein quartz (TGga).
TGpa	Rounded and angular gravel, mainly vein quartz (TGpa).
TLd	Laterite derived from Jurassic dolerite (TLd).
Ts	Conglomerate, gravel, sand, silt, mud and clay (Ts); Basaltic rock (Tb).
Tfg	Grey-billy and silcrete (Tfg).
TL	Ferricrete lag (TL).
Unconformity	
PALEOGENE - NEOGENE	
Pp	Cross-bedded quartz sandstone, feldspathic sandstone and shale (Pp).
Pct	Carbonaceous sandstone and shale (Clay Tom Sandstone) (Pct).
Pp	Wormcast siltstone and sandstone (Middle Arm Group) (Pp).
Pw	Fossiliferous sandstone, siltstone and limestone (West Arm Group) (Pw).
Unconformity	

MESOZOIC	
Ts	Basalt (Tb), quartz thalite (Tba), transitional olivine basalt (Ttr) and howlite (Tb) indicated.
Jd	Dolerite (Jd).

PALEOZOIC	
Ots	Thick bedded, turbiditic, graded fine- to very fine-grained quartz-rich sandstone with stringy arenaceous cleavage and minor interbedded silty pelite (Stony Head Sandstone) (Ots).



TIPODOLORE GROUP
MANTONIA SUBSTRUCION



Compiled by M.P. McLennaghan B.Sc.(Hons), Ph.D., 1996 from the following sources (see responsibility diagram):
A. GEE, R.D., LEGG, P.J. 1971. Geological Atlas 1:63 300 Series, Sheet 30 (B175N), Burnessfield, Tasmania Department of Mines.
Updated by:
B. D.B. Seymour 2008-2009. Structural re-mapping and stratigraphic revision as part of the TasExploit Project, 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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