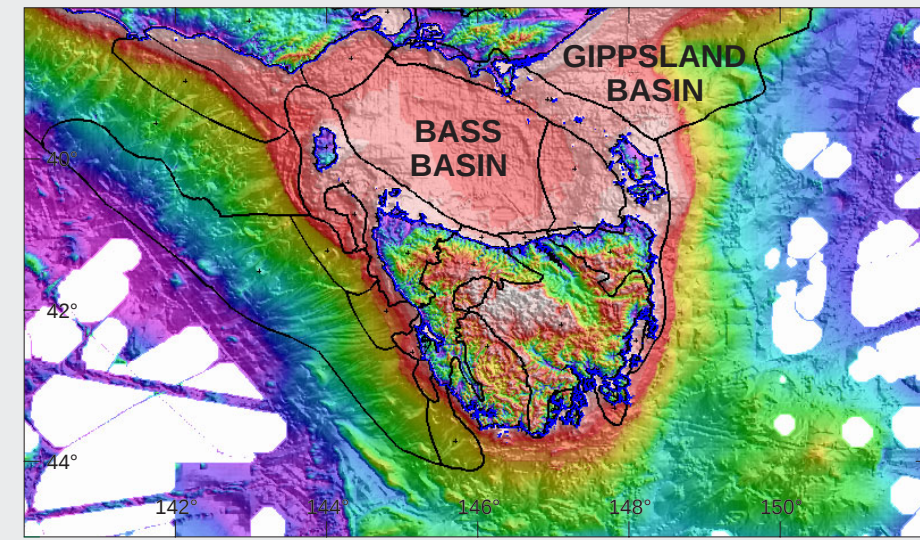
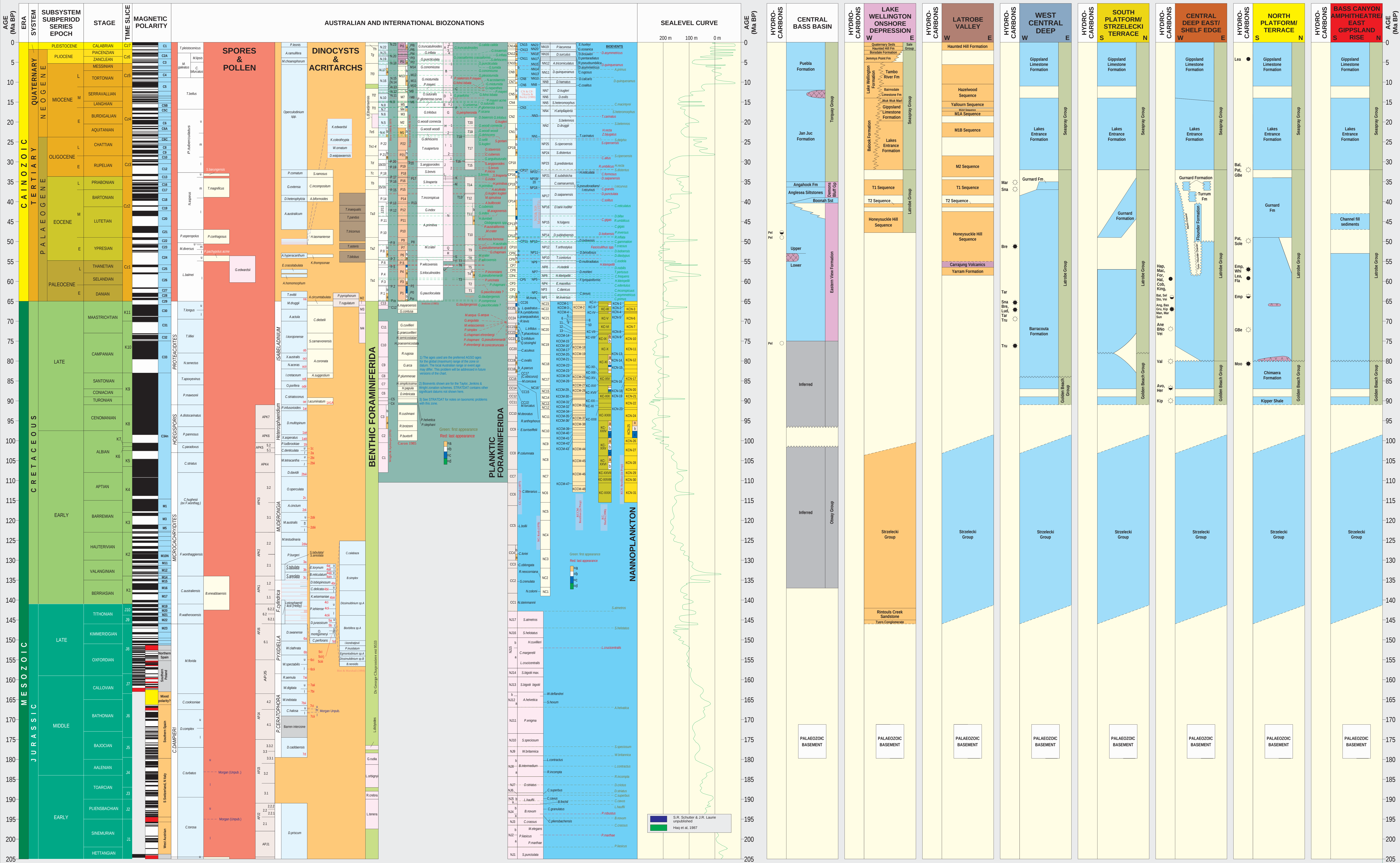
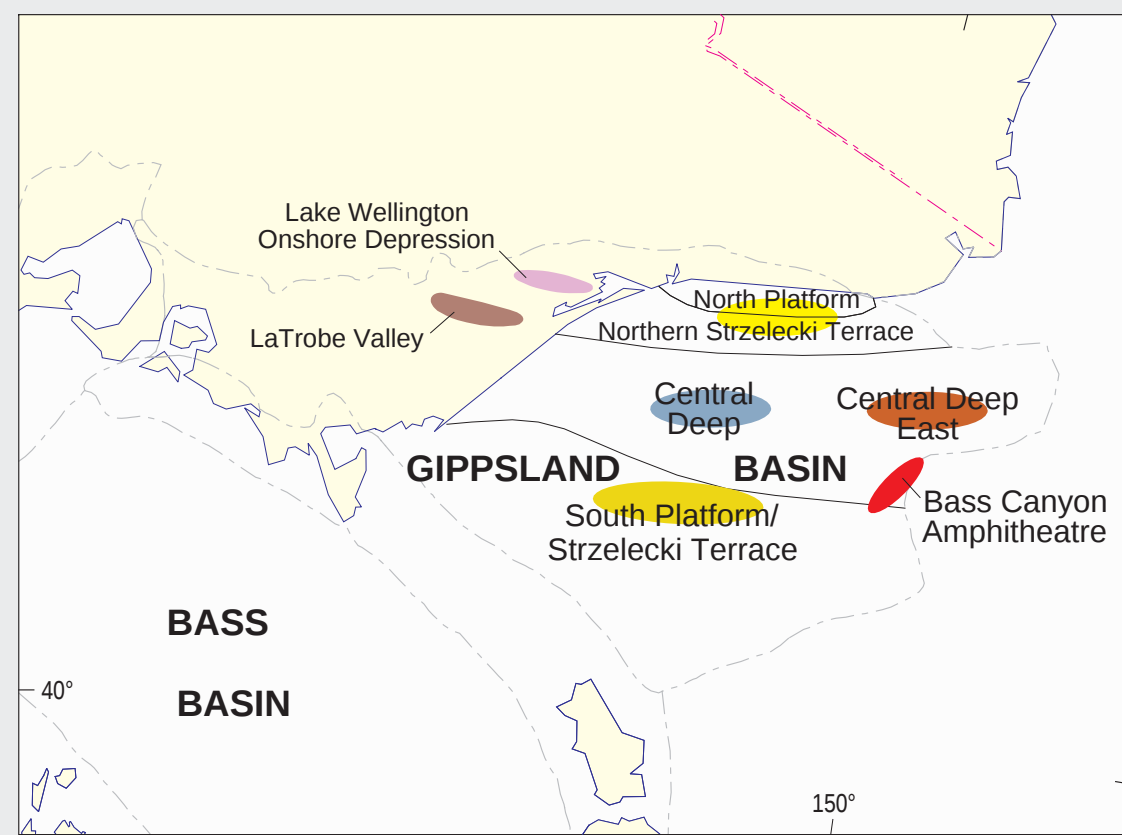


GIPPSLAND BASIN BIOZONATION AND STRATIGRAPHY



LOCALITY MAP



BASIN LOCATION MAP



Gippsland Basin Biozonation and Stratigraphy, 1998 Chart 18

Samir Shafik, Kriton C. Glenn, Tom Bernecker, Stephen J. Gallagher,
Dianne S. Edwards, Guy R. Holdgate, Kourosh Mehin,
George C.H. Chaproniere & Mike Woodlands

© Commonwealth of Australia 1998

AGSO has tried to make the information in this product as accurate as possible. However, it does not guarantee that the information is totally accurate or complete. Therefore, you should not rely solely on this information when making a commercial decision.

Information on the timescale and biostratigraphic zonation schemes presented on these charts was compiled by the following scientists of the Australian Geological Survey Organisation

Dr Graham D. Moss *	Tertiary, foraminiferids
Dr George C.H. Chaproniere	Tertiary, foraminiferids
Dr Elizabeth M. Truswell*	Tertiary, spores & pollen
Dr Samir Shafik	Jurassic-Tertiary, nannoplankton
Dr Dennis Burger*	Jurassic - Cretaceous, spores & pollen
Dr Clinton B. Foster	Permian - Triassic, spores & pollen
Dr Peter J. Jones*	Carboniferous, ostracods
Dr Gavin C. Young*	Devonian, macro vertebrates
Dr Desmond Strusz*	Silurian, trilobites & brachiopods
Dr Robert S. Nicoll	Ordovician & Triassic, conodonts
Dr John R. Laurie	Cambrian - Ordovician, trilobites & brachiopods
Dr John H. Shergold*	Cambrian - Ordovician, trilobites

* Retired

Further information about this chart and related products can be obtained from either Dr George C.H. Chaproniere or Dr Robert S. Nicoll. Phone (02 or 61-2) 6249 9111 or e-mail gchapron@agso.gov.au or bnicoll@agso.gov.au

The zonations presented here are from the STRATDAT Oracle database, which was developed by Dr Clinton Foster, Lynton Spencer and Bruce Wyatt under the auspices of the Australian Petroleum Systems Project, managed by Dr John Bradshaw. STRATDAT is maintained by the AGSO Phanerozoic Time-scales Calibration and Development Project Team.

The zonations are plotted directly into MicroStation 95 design files, using a macrolanguage interface linked to STRATDAT. This approach gives great flexibility in layout, ease of correction and accurate translation from the database to the printed product.



Ana - Anemone	Errp - Emperor	Kip - Kipper	Sna - Snapper
Ang - Angelfish	Fla - Flathead	Lea - Leatherjacket	Sel - Soleine
Avp - Avon	For - Forcuesque	Lud - Luderick	Sol - Sole
Bal - Bailein	GBc - Golden Beach	Mac - Mackeral	Sto - Stonefish
Baz - Basker	Gru - Grunter	Man - Manta	Sun - Sunfish
Bat - Batfish	Hali - Halibut	Mar - Marlin	Tar - Tarfinch
BNc - Big Nose	Hap - Hagpuke	Moo - Moonfish	Tru - Trumpeter
Bre - Bream	Her - Hermes	Pat - Patricia	Vei - Veilfish
Cob - Cobia	Kin - Kingfish	Pel - Pelican	Whi - Whiting

 Oil & gas
 Oil
 Oil show
 Oil & gas show
 Gas
 Gas CO₂
 Gas show
 Gas condensate
 Oil seep
 Gas seep
 Oil & gas seep
 Gas-prone source rock
 Oil-prone source rock
 Oil & gas-prone source rock
 Possible source rock
 Onshore
 Offshore
 Group
 Projected