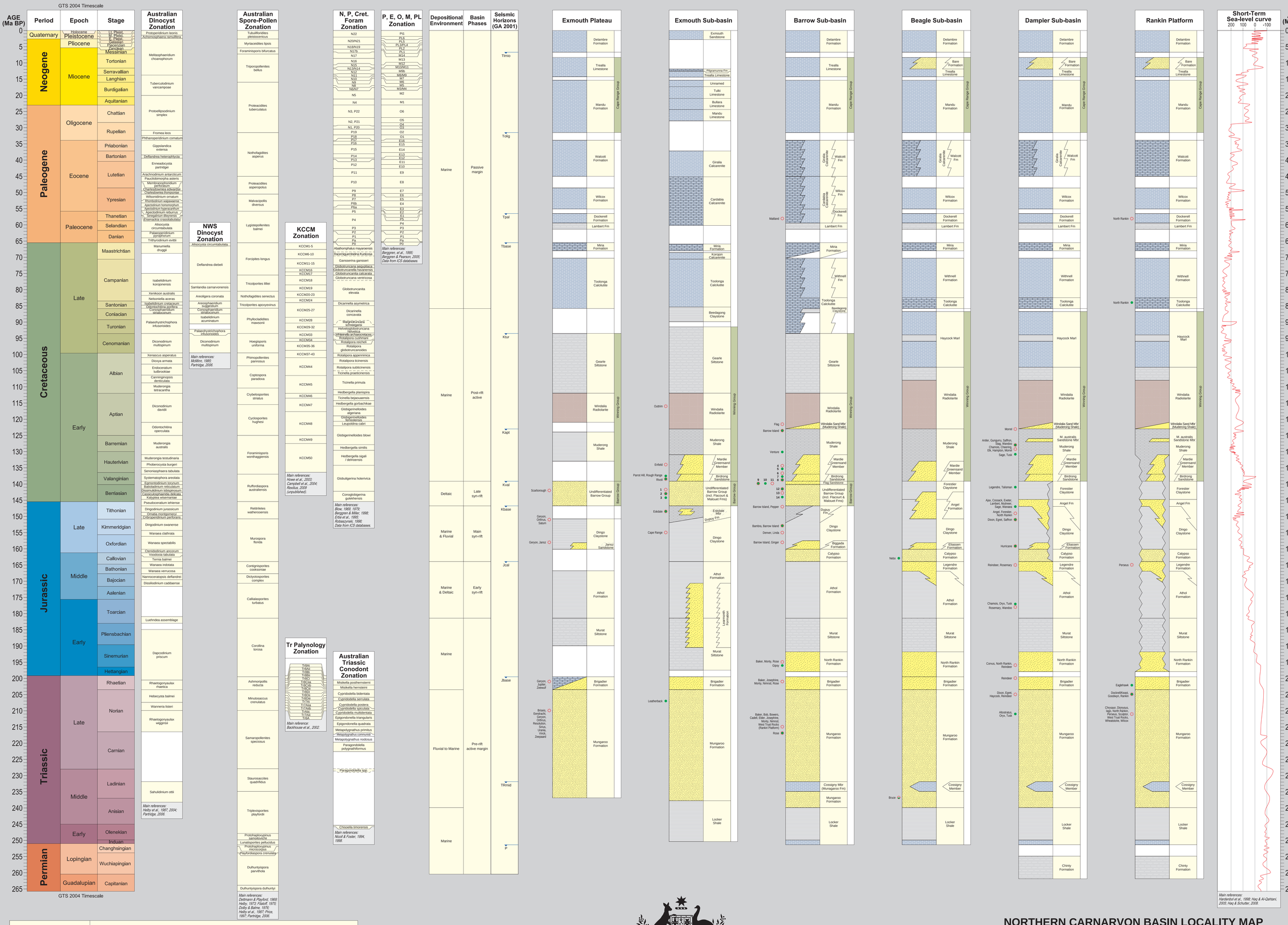
NORTHERN CARNARVON BASIN BIOZONATION AND STRATIGRAPHY


GTS 2004 Timescale
AGE (Ma BP)
Period
Epoch
Stage
Neogene
Paleogene
Cretaceous
Jurassic
Triassic
Permian
Quaternary
Pliocene
Miocene
Oligocene
Eocene
Paleocene
Late
Early
Middle
Holocene
Pleistocene
Tortonian
Serravallian
Langhian
Burdigalian
Aquitanian
Chattian
Rupelian
Priabonian
Bartonian
Lutetian
Ypresian
Thanetian
Selandian
Danian
Maastrichtian
Campanian
Santonian
Coniacian
Turonian
Cenomanian
Albian
Aptian
Barremian
Hauterivian
Valanginian
Berriasian
Tithonian
Kimmeridgian
Oxfordian
Callovian
Bathonian
Bajocian
Aalenian
Toarcian
Pliensbachian
Sinemurian
Hettangian
Rhaetian
Norian
Carnian
Ladinian
Anisian
Olenekian
Induan
Lopingian
Guadalupian
Changhsingian
Wuchiapingian
Capitanian
GTS 2004 Timescale
Australian Dinocyst Zonation
NWS Dinocyst Zonation
Australian Spore-Pollen Zonation
KCCM Zonation
N, P, Cret. Foram Zonation
P, E, O, M, PL Zonation
Tr Palynology Zonation
Australian Triassic Conodont Zonation
Depositional Environment
Basin Phases
Seismic Horizons (GA 2001)
Exmouth Plateau
Exmouth Sub-basin
Barrow Sub-basin
Beagle Sub-basin
Dampier Sub-basin
Rankin Platform
Short-Term Sea-level curve
Cape Range Group
Winning Group
Barrow Group
Marine
Passive margin
Post-rift active
Deltaic
Late syn-rift
Marine & Fluvial
Main syn-rift
Marine & Deltaic
Early syn-rift
Fluvial to Marine
Pre-rift active margin
Delambre Formation
Trealla Limestone
Mandu Formation
Walcott Formation
Wilcox Formation
Dockerell Formation
Lambert Fm
Miria Formation
Toolonga Calcilutite
Beedagong Claystone
Gearle Siltstone
Windalia Radiolarite
Muderong Shale
Dingo Claystone
Jamz Sandstone
Athol Formation
Murat Siltstone
Brigadier Formation
Mungaroo Formation
Locker Shale
Exmouth Sandstone
Pilgramunna Fm
Unnamed
Tulki Limestone
Bullara Limestone
Mandu Limestone
Giralia Calcarenite
Cardabia Calcarenite
Korojon Calcarenite
Mardie Greensand Member
Birdrong Sandstone
Undifferentiated Barrow Group (incl. Flacourt & Malouet Fms)
Eskdale Mbr
Dupuy Fm
Biggada Formation
Calypso Formation
Legendre Formation
Eliassen Formation
Angel Formation
Forester Claystone
Withnell Formation
Haycock Marl
Windalia Sand Mbr (Muderong Shale)
Flag Sandstone
Cossigny Mbr (Mungaroo Fm)
Cossigny Member
Chinty Formation
Bare Formation
Tr1Bi1
Tr1Bi2
Tr1Bi3
Tr1Bi4
Tr1BC1
Tr1BC1a
Tr1BC1b
Tr1BC2
Tr1BD1
Tr1BD2
Tr1BD3
Tr1Ai
Tr1Aia
Tr1AiB
Tr1AiC
Tr1AiD
Tr1Ai1
Tr1Ai2
Tr1Ai3
Tr1Ai4
Tr1Ai5
Tr1Ai6
Tr1Ai7
Tr1Ai8
Tr1Ai9
Tr1Ai10
Tr1Ai11
Tr1Ai12
Tr1Ai13
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Tr1Ai30
Tr1Ai31
Tr1Ai32
Tr1Ai33
Tr1Ai34
Tr1Ai35
Tr1Ai36
Tr1Ai37
Tr1Ai38
Tr1Ai39
Tr1Ai40