Age (Ma)
Period
Epoch
Stage
Aust. Spore Pollen Zones (HMP 1987; Partridge 2006)
Cape Wickham Sub-basin sequences
Cape Wickham Sub-basin events
Durroon Sub-basin sequences
Durroon Sub-basin events
Cape Wickham Sub-basin
Durroon Sub-basin
QUATERN.
NEOGENE
PALEOGENE
CRETACEOUS
Holocene
Pleistocene
Pliocene
Miocene
Oligocene
Eocene
Paleocene
Late
Early
Lt. Pleist.
M. Pleist.
E. Pleist.
Gelasian
Piacenzian
Zanclean
Messinian
Tortonian
Serravallian
Langhian
Burdigalian
Aquitanian
Chattian
Rupelian
Priabonian
Bartonian
Lutetian
Ypresian
Thanetian
Selandian
Danian
Maastrichtian
Campanian
Santonian
Coniacian
Turonian
Cenomanian
Albian
Aptian
Barremian
Hauterivian
Tubulifloridites pleistocenicus
Myrtaceidites lipsis
Foraminisporis bifurcatus
Upper Triporopollenites belius
Lower Triporopollenites belius
Upper Proteacidites tuberculatus
Middle Proteacidites tuberculatus
Lower Proteacidites tuberculatus
Upper Nothofagidites asperus
Middle Nothofagidites asperus
Lower Nothofagidites asperus
Proteacidites asperopolus
Upper Malvacipollis diversus
Middle Malvacipollis diversus
Lower Malvacipollis diversus
Upper Lygistepollenites balmei
Lower Lygistepollenites balmei
Upper Forcipites longus
Lower Forcipites longus
Tricolporites lilliei
Nothofagidites senectus
Tricolporites apoxyexinus
Phyllocladidites mawsonii
Hoegisporis uniforma
Phimopollenites pannosus
Coptospora paradoxa
Crybelosporites striatus
Cyclosporites hughesii
Foraminisporis wonthaggiensis
Torquay
Flinders
Aroo
Bass
Durroon
Otway
Subsidence
Non-deposition
Extension-Bass Rift Phase
Extension-Durroon Rift Phase
Otway Uplift
Extension-Otway Rift Phase
Puebla Formation
Jan Juc Formation
Demons Bluff Group
Boonah Sandstone
Eastern View Formation, upper portion
Eastern View Formation, middle portion
Eastern View Formation, inferred
Otway Group inferred
Torquay Group
Demons Bluff Group
Otway Group
unnamed
Eastern View Formation
Cormorant 1, King 1
Yolla 1, 3
Cormorant 1, King 1
Yolla 4
Yolla 1, 2, 3, 4, Pelican 4, 5
Yolla 1, 3, 4, Pelican 5, Cormorant 1
Aroo 1, Bass 3, Pelican 1
Trefoil 1, White Ibis 1
Yolla 1, 3, 4
Trefoil 1, Rockhopper 1
Trefoil 1
Fine-grained sandstone
Limestone
Chalk
Siltstone
Gas discovery
Oil and gas discovery
Oil discovery and gas show
Gas show
SRF121351-2