



Basin fill overlying structural highs/
shallow basement

- Cenozoic (Eucla Basin)
- Cretaceous (Madura Shelf) beneath Cenozoic (Eucla Basin)
- Permian beneath Cretaceous & Cenozoic
- Thin Late Cretaceous over oceanic crust

Rift basins (strata generally >3km)

- Mid Jurassic - Late Cretaceous
- Mid Jurassic - Early Cretaceous
- Neoproterozoic, Permian & Jurassic
- Shale-cored toe-thrust zone

- Normal fault
- Detached growth fault
- Hinge zone
- Thrust fault
- Inner edge continent-ocean transition
- Seismic section figure location
- AFTB Adelaide Fold and Thrust Belt

Figure 2. Structural elements of the eastern Bight Basin (after Bradshaw et al, 2003).