

- 1400-2120 Limestone; light grey, argillaceous, skeletal, micritic, sparsely carbonaceous and glauconitic.
- 2120-2274 Interbedded limestone and marl.  
Limestone; as above.  
Marl; light grey to grey-green, in part silty, sparsely pyritic, richly fossiliferous. Very soft and plastic.
- 2274-2450 Marl; as above.
- 2450-3770 Mudstone; dark grey-green, calcareous, in part silty, sparsely micaceous and pyritic, very fossiliferous.
- Oligocene  
3770-4280 Mudstone; as above, but becoming more compact and less calcareous.
- 4280-4707 Shale; dark grey to dark grey-brown, silty, sparsely pyritic, sparsely carbonaceous with sparsely disseminated calcareous skeletal debris.
- Eocene  
4707-4733 Sandstone; light brown, slightly calcareous, argillaceous, silty, very fine grained, sub angular to sub rounded, sparsely glauconitic and fossiliferous. Porosity fair, permeability very poor.
- 4733-5304 Shale; with minor siltstone  
Shale; dark brown, silty, sparsely micaceous and pyritic with sparsely disseminated calcareous skeletal debris.  
Siltstone; light grey-brown, argillaceous, sparsely micaceous and pyritic.
- Latrobe Delta Complex (undifferentiated)  
5304-5589 Interbedded sandstone, siltstone and shale.  
Sandstone; light brown, argillaceous, slightly dolomitic in part, very fine to fine grained, sub-angular to sub-rounded, generally fairly well sorted, but with scattered rounded medium to very coarse grained quartz sand. Moderately hard. Porosity good, permeability fair to poor.  
Sandstone; light green, argillaceous, silty, very fine grained, sub-angular to sub-rounded, fairly well sorted, variably glauconitic, sparsely micaceous, friable, porosity fair, permeability poor.  
Siltstone; light brown to white, argillaceous, very finely sandy in part, sparsely micaceous.  
Shale; light to dark brown, silty, sparsely micaceous.
- 5589-7057 Interbedded sandstone, siltstone and shale, with rare coal seams.  
Sandstone; light grey, finely pebbly to granular, fine to coarse grained, sub-angular to rounded, poorly sorted, generally abundant white clay matrix, sparsely micaceous, carbonaceous and feldspathic in part. Moderately hard. Porosity good, permeability (dependant on clay matrix content), generally poor.  
Sandstone; grey white, silty, fine to very fine grained, sub angular to sub rounded, generally fairly well sorted, moderately abundant white clay matrix, sparsely micaceous and carbonaceous. Moderately hard. Porosity fair, permeability poor.  
Siltstone; light grey, argillaceous, in part very finely sandy, sparsely micaceous, pyritic and carbonaceous.  
Shale; light grey to grey-brown, silty, sparsely micaceous, pyritic and carbonaceous.  
Coal; black, brittle, brilliant lustre, irregular to sub-conchoidal fracture.