Enclosure B: Beenyup 1/07

sedimentary structures

Low-angle cross-lamination

1:50

with minor dark-brown silt matrix.

to coarse laminae, some very coarse cross-laminated lenses and 3-15mm brown silt.

Dark-brown to pale brown sand.

Sub-angular quartz, with 3-30mm cross-laminated lenses and 3-15mm brown silt.

Mottled silt distribution obscuring dark-brown silt. Sub-angular quartz, with dark-brown silt. Dark-grey to dark-green laminated matrix.

Sub-angular quartz with silt. Pale-brown massive sand.

Sub-angular quartz. Dark-green silt.

Macaronichnus.

Sub-angular quartz with dark-brown silt. Mottled silt distribution.

Organic matter (10%). Dark-brown silt matrix.

Pale-brown laminated sand with very thin discontinuous organic laminae. Sub-angular quartz and platy and angular organic fragments

Planolites.


Pale-brown sand and silt drapes. Moderately sorted sub-angular horizontal unlined

sand laminae. Isolated Planolites. Sub-angular quartz and platy and angular organic fragments

Macaronichnus. Sub-angular quartz, with 10-50% dark brown silt.

Moderately sorted sub-angular matrix

with foresets defined by grainsize variation dipping 20-30º. Dark-brown to pale brown sand. Cross-bedding

Pale-brown massive sand.

Thalassinoides

Pale-brown massive sand. Alternating medium 10-20mm wide, predominantly lenticular bedded sand with 1-2mm trough-shaped silt laminae. Platy and angular organic fragments

Macaronichnus. Sub-angular quartz, with dark-brown silt. Mottled silt distribution.

Sub-angular quartz, with 3-30mm cross-laminated lenses and 3-15mm brown silt.

Pale-brown laminated sand with very thin discontinuous organic laminae. Sub-angular quartz and platy and angular organic fragments

Planolites. Sub-angular quartz, with dark-brown silt. Mottled silt distribution obscuring lenticular bedded sand with 1-2mm trough-shaped silt laminae. Platy and angular organic fragments

Macaronichnus. Sub-angular quartz, with 10-50% dark brown silt.

Moderately sorted sub-angular matrix

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Sub-angular quartz, with 3-30mm cross-laminated lenses and 3-15mm brown silt.

Pale-brown laminated sand with very thin discontinuous organic laminae. Sub-angular quartz and platy and angular organic fragments

Planolites. Sub-angular quartz, with dark-brown silt. Mottled silt distribution obscuring lenticular bedded sand with 1-2mm trough-shaped silt laminae. Platy and angular organic fragments

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