

351055

6460-70	Cavings
6470-80	<p>Sample is very muddy. Almost unable to pick out individual cuttings. Washing any more than has been done would remove the clay material and the sample would not be typical. Composition can be guessed at as follows.</p> <p>50% <u>Mudstone</u>; medium brown-grey, fine grained, very argillaceous glauconitic, carbonaceous, calcareous.</p> <p>30% <u>Sand</u>; angular to subangular, many grains frosted, some slight brown staining, mostly clear.</p> <p>10% <u>Coal</u></p> <p>10% <u>Sandstone</u>; light grey, fine grained, argillaceous cement non calcareous, pyritic, glauconitic.</p>
6480-90	As above
6490-6500	<p>40% <u>Mudstone</u>; as above</p> <p>40% <u>Sand</u>; as above</p> <p>10% <u>Coal</u>; as above</p> <p>10% <u>Sandstone</u>; as above</p>
6500-10	<p>50% <u>Mudstone</u>; as above</p> <p>20% <u>Sand</u>; as above</p> <p>20% <u>Coal</u>; as above</p> <p>10% <u>Sandstone</u>; as above</p>
6510-20	<p>50% <u>Mudstone</u>; silty, as above, very calcareous, carbonaceous and much skeletal material. Some forams and some valve fragments.</p> <p>20% <u>Sand</u>; as above</p> <p>20% <u>Sandstone</u>; as above</p> <p>10% <u>Coal</u>.</p>
6520-30	<p>60% <u>Mudstone</u>; as above</p> <p>20% <u>Sand</u>; as above</p> <p>15% <u>Sandstone</u>; as above</p> <p>5% <u>Coal</u>; as above</p>
6530-40	as above
6540-50	<p>50% <u>Silty mudstone</u>; as above</p> <p>30% <u>Sand</u>; as above</p> <p>15% <u>Sandstone</u>; as above</p> <p>5% <u>Coal</u>; as above</p>
6550-60	As above, poor samples - very muddy
6560-70	As above
6570-80	<p>(<u>Silty Mudstone</u>; light grey brown, calcareous, with fossiliferous fragments, medium dark grey brown, non calcareous, carbonaceous).</p> <p>40% <u>Silty mudstone</u>; light grey brown and medium darkbrown, non calcareous and carbonaceous, medium soft, with fossiliferous fragments in calcareous mudstone.</p> <p>30% <u>Sand</u>; clear-tan, medium to coarse grained, subangular to rounded, unconsolidated</p> <p>25% <u>Sandstone</u>; light grey, very fine to fine grained, glauconitic, calcareous with pyrite.</p> <p>5% <u>Coal</u>; black, vitrious, conchoidal fractures.</p>
6580-6600	As above
6600-10	<p>50% <u>Mudstone</u>; as above</p> <p>30% <u>Sand</u>; as above</p> <p>15% <u>Sandstone</u>; as above</p> <p>5% <u>Coal</u>; as above</p>
6610-6650	As above
6680-90	Mostly cavings containing calcareous <u>mudstone</u> , some pale <u>sandstone</u> and <u>sand</u> grains (coal).