

- 4370-4380 100% Shale; dark grey, silty, as above.
Trace of grey-green, very soft, calcareous mudstone.
Sub rounded, coarse to very coarse quartz sand.
- 4380-4390 100% As above.
- 4390-4400 As above.
Trace of sandstone, very fine, argillaceous.
- 4400-4410 Siltstone and shale as above.
Trace of limestone, very argillaceous.
- 4410-4420 90% Shale; silty as above.
10% Limestone; as above, dark grey, very argillaceous,
obviously interbedded with above.
- 4420-4430 As above.
- 4430-4440 100% Shale; silty, trace of limestone and sandstone.
- 4440-4450 As above.
- 4450-4460 As above.
- 4460-4470 As above.
- 4470-4480 100% Shale; silty, dark grey, very fossiliferous, pyritic,
fissile, trace of limestone, as above.
- 4480-4490 100% Shale; very silty in part.
Trace of limestone and sandstone, as above.
- 4490-4500 100% Shale; very silty.
Trace of limestone, and sandstone, as above.
- 4500-4510 As above.
- 4540-4550 70% Shale; dark grey, silty, trace of calcarenite,
sparsely carboniferous and pyritic, fossiliferous; as
in Core No.4.
30% Siltstone; light grey, argillaceous, calcareous, slightly
glaucinitic, fossiliferous, dolomite; light brown, dense
very hard, cryptocrystalline. Calcareous, fossiliferous
debris.
- 4550-4560 50% Shale; dark grey as above.
50% Shale; light grey, in part silty, calcareous, sparsely
pyritic, very fossiliferous and calcareous. Trace of
dolomite as above.
- 4560-4570 50% Shale; dark brown, as above.
50% Shale; light grey, as above.
- 4570-4580 30% shale; dark grey.
70% Shale; light grey in part silty.
- 4580-4590 40% Shale; dark grey.
50% Shale; light grey as above.
10% Limestone; possibly carbonaceous rock, light brown,
dense, hard, cryptocrystalline, micritic dolomite (?)
argillaceous, pyritic.
- 4590-4600 60% Shale; dark grey to dark grey-brown, silty, trace of
calcarenite fossiliferous, sparsely pyritic.
30% Shale; light grey, in part silty and slightly
glaucinitic, sparsely pyritic, calcareous, fossiliferous.
10% Limestone; light brown, possibly dolomitic as above.
Trace of pyrite.
Sandstone, grey-white, calcareous, argillaceous, sub angular
to rounded, fairly well sorted, trace of glauconite to
pyrite, fossiliferous, moderately hard, no porosity or
permeability, calcareous skeletal debris.