

7860-7870	As above. Abundant coal - sand fraction, fine to medium grained.
7870-7880	As above. Scattered coal.
7880-7890	As above
7890-7900	80% <u>Sand</u> ; as above 20% <u>Mudstone</u> ; as above
7900-7910	80% <u>Sand</u> ; quartz, unconsolidated, coarse to very coarse grained subangular to subrounded, occasional dark grey siliceous (lithic) grain. 20% <u>Mudstone</u> ; dark grey, carbonaceous, pyritic
7910-7920	100% <u>Sand</u> ; as above, unconsolidated, but fine to medium grained and scattered very coarse grains, abundant coal fragments.
7920-7930	90% <u>Sand</u> ; as above. Occasional aggregates of fine grained calcareous sandstone. 10% <u>Mudstone</u> ; as above
7930-7940	70% <u>Sand</u> ; as above 30% <u>Sandstone</u> ; white, calcareous, fine grained, hard, well sorted
7940-7950	As above
7950-7960	75% <u>Sand</u> ; as above 25% <u>Mudstone</u> ; as above, with coal fragments, occasional dark siliceous and basic grains - subrounded to rounded.
7960-7970	75% <u>Sand</u> ; fine grained to medium, quartz sand with calcareous matrix, firm to friable, glauconitic, mineral fluorescence, occasional lithic grain, subangular to subrounded, 25% <u>Mudstone</u> ; grey, carbonaceous, chloritic, slightly pyritic
7970-7980	75% <u>Mudstone</u> ; as above 25% <u>Sandstone</u> ; as above
7980-7990	60% <u>Sandstone</u> ; quartz, fine to medium grained, occasionally coarse grained, subangular to subrounded, calcareous matrix, aggregates of fine grained calcareous sandstone. 40% <u>Mudstone</u> ; dark grey, carbonaceous, aphanitic.
7990-8000	90% <u>Sandstone</u> ; as above, more unconsolidated, more clay matrix. 10% <u>Mudstone</u> ; as above
8000-8010	90% <u>Sandstone</u> ; as above 10% <u>Mudstone</u> ; as above
8010-8020	75% <u>Sandstone</u> ; as above 25% <u>Mudstone</u> ; as above with some calcareous mudstone
8020-8030	50% <u>Sandstone</u> ; as above 50% <u>Mudstone</u> , predominantly calcareous, olive grey, medium hard, very slightly carbonaceous, fossiliferous with shell fragments. Also some of mudstone as above
8030-8040	75% <u>Shale</u> ; dark grey, brittle, medium hard, carbonaceous, silty 25% <u>Sandstone</u> ; as above quartz, unconsolidated to aggregates of very fine to fine grained calcareous sandstone, subangular to subrounded, slightly glauconitic, occasional fragments of lithic (silic.) grain.
8040-8050	80% <u>Shale</u> ; carbonaceous, dark grey-black, silty, also light grey, fossiliferous, calcareous shale. 20% <u>Sand</u> ; fine grained, calcareous quartz, subangular to sub rounded, glauconitic.