


Expedition 317 Canterbury Basin:

Site: U1354 Hole: C Core: 9x Section: CC Top Depth: 121.86

Major Lithology:

Minor Lithology:

Offset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by: Date:
0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150	 PAL	↑ 3G4 4/1 ↓		↑ 2 ↓			0-30 muddy v.f. sand. shell fragments at 14-15 cm 22-27 cm mostly gastropods <u>Stiracopus</u>	GL 1/1

Expedition 317 Canterbury Basin:

Site: 01354 Hole: C Core: 9X Section: 1 Top Depth: 116.10
 Major Lithology: Minor Lithology:

Offset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by: Date:
0								MR 01/01/10
10							• 0-150 cm	
20							homogeneous slightly micaceous silty mud	
30							• 0-73 cm	
40							rare + scattered shell frags	
50							• 73-150 cm	
60		5G4		2			common + scattered shell frags (mm - 10 mm)	
70		3/1					brachiopods mostly some are very shiny (possibly of peat frags?)	
80								
90							• Intervals of clay-rich mud	
100							25-26 cm	
110							50-73 cm	
120								
130						S130		
140								
150		150						

Expedition 317 Canterbury Basin:

Site: 01354 Hole: C Core: 9X Section: 2 Top Depth: 117.60
 Major Lithology: Minor Lithology:

Offset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by: Date:
0								MR
10							0-15 very fine sandy marl bioclasts ms size to 3mm	ST 01/01/10
20							15-25 burrows filled w. lithology of 0-15 cm.	
30							15-150 calcareous silty mud	
40							gastropods at	
50		5G4		2			69-71. 77-78 85-86 93-94. cm	
60		3/1						
70								
80								
90								
100								
110								
120								
130						520		
140								
150		150						

