Expedition 317 Canterbury Basin:

Site: U1354 Hole: C Core: 8X Section: 3 Top Depth: 109.5

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: ST 01/01/10
0								
10							0-95 mud (silty + calcareous)	
20							shell frags at 50-54, 75-76,	
30							89-92.	
40		5GY						
		4/1		2			95-110	
50							muddy v.f sand	
							common shell frags < 3mm.	
60								
70								
80								
90								
100								
110							110	
120								
130								
140								
150								

Expedition 317 Canterbury Basin:

Site: U1354 Hole: C Core: 8X Section: 4 Top Depth: 110.7

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: ST 01/01/10
0								
10							0 – 60	
							vf sandy mud	
20		5GY					common shell frags	
				2			ms size to 10 mm	
30		4/1						
40						S 40		
50								
60							60	
70								
80								
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin:

Site: U1354 Hole: C Core: 8X Section: CC Top Depth: 111.32

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: ST 01/01/10
0							0–15	
10		5GY 4/1		2		S4	shelly glauconitic v v f. sandy mud common shell frags < 15mm	
20		N4						
							24	
30							15-24	
40							muddy vfs	
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin:

Site: U1354 Hole: C Core: 8X Section: 1 Top Depth: 106.5

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: ST Date: 01/01/10
0		5GY 4/1		2			0 - 35 mud (silty) (calcareous) 35 - 50 shelly mud (calcareous) shell frags < 3 mm 50 - 75 vf sandy mud w. burrows filled w. muddy vfs & shell f 75 - 100 shelly vf sandy marl 100 - 150 mud (silty + calcareous) burrows filled w. muddy vfs & shell frags no gastropods	

0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

Expedition 317 Canterbury Basin:

Site: U1354 Hole: C Core: 8X Section: 2 Top Depth: 108.0

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: ST 01/01/10
0							0–150	
10							mud (silty + calcareous)	
20							shell frags at	
							9–10	
30							29–30	
							46–50	
40							75–80	
		5GY					115–116	
50		4/1		2			127–130 cm	
60								
70						5x10		
80								
90								
100								
110								
120								
130								
140								
150								