



Expedition 317 Canterbury Basin: U1354 B 8H 2 28.10  
 Major Lithology: Sandy mud Site: U1354 Hole: B Core: 8H Section: 2 Top Depth: 28.10  
 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								JJ 12/30
10		10y 4/1					0-63 Homogeneous Sandy mud; w/ micaceous calcareous. Slightly mottled from presence of muddy sand filled burrows	
20				2			62-63 common shell fragments (Stiracopus) overlying a sharp bioturbated contact. Muddy sand filled burrow extend down to ~70cm	
30								
40								
50							63-149 Homogeneous Sandy mud, w/ micaceous calcareous	
60				3				
70		56y 4/1				55	increasing sand content towards base of sec 126-130 clay-rich interval faint mottling due to bioturbation	
80							Scattered, rare shell fragments throughout	
90		52		2			shells are concentrated in layers at:	
100		100					92-100; minor concentration at 80-84cm	
110								
120							Arthropod (crab) claw fragments at 134cm	
130		10y						
140		4/1						
150		10y						

Expedition 317 Canterbury Basin: U1354 B 8H 3 29.60  
 Site: Hole: Core: Section: Top Depth:  
 Major Lithology: Sandy med 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	— •• —	10y					Homogeneous sandy med, 0-150 cm, well-sorted micaceous & calcareous	SS 12/30
10	— •• —	4/1				Distinct concentrated zones of shells at 98-100 cm ( <u>Stivardipes</u> )		
20								
30	— •• —							
40				3				
50	— •• —							
60								
70	— •• —							
80								
90	— •• —						Common shell fragments (concentrated) at 98-100 cm (mostly <u>Stivardipes</u> )	
100	(762)						Common <u>Stivardipes</u> from 93-110; 54-57, rare shell fragments seen 0-39, 110-150 cm.	
110	— •• —							
120	— •• —							
130								
140	— •• —							
150	— •• —							





