Expedition 317 Canterbury Basin: U1353 A 2H 1 5.50

Site: Hole: Core: Section: Top Depth:

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:
								YM	Dec. 22

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

soupy

dark greenish gray 10Y 4/1

mica. homogen.
vf sdy mud. → sdy mark
shell fragments scattered
(Turritella + bivalv
Stiracollpus)

burrows dark spot < 2mm

Expedition 317 Canterbury Basin: U1353 A 2H 2 7.00

Site: Hole: Core: Section: Top Depth:

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: NM	Date: Dec. 22
0							vf sdy mud → sdy marl		
10							mica, homogeneous		
							scattered shell fragmt & shells		
20		10Y 4/1					2cm ϕ burrow		
							Cominella. stiracollpus		
30				④					
40			no				burrows filled vf-fsd < 3mm		
50							Planolites		
60							burrows darkspot		
70									
80									
90									
100									
110									
120									
130									
140									
150									

Expedition 317 Canterbury Basin: U1353 (Site:) A (Hole:) 21H (Core:) 3 (Section:) 8.50 (Top Depth:)

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: NM Date: Dec 22
0							vf sdy mud → sdy marl mica, homogen. scattered shell fragments & shells	
10		10Y 4/1		(3)			0 burrows { dark spot sd filled 63	
20							fup abundant common shell frag.	
30			ND				96	
40						SS		
50		dark greenish gray 5GY 4/1					fup (ss calcareous silty sd)	
60							calc. ↓ 10 40 1 ' ' 36 67 mdy vf sd with shells < 1cm	
70								
80								
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1353 A 2H CC 9.18 - 9.38

Site: Hole: Core: Section: Top Depth:

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:
0–150	PA	5GY 4/1	soupy	①			mdy f-ms sd with abundant shell fragments. Tawera, Striacoelpus	NM	Dec. 22

Soly mark	mdy sd	Total
280	26	38
−68	27	120
	15	67
212		15
	68	280
75.7%	24.3%	