Expedition 317 Canterbury Basin: U1354 A 7H 1 24.80

Site: Hole: Core: Section: Top Depth:

Major Lithology: sand Minor Lithology: shell hash

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. 29
0							0 118 Uvf – Lf sd	
10							v-well-sorted, Qz-rich	
							abundant shell fragments	
20							totaly broken thin fragmts 2-3 mm	
30		very dark gray					rare stirocolpus	
40			flow-in	①				
	•	N3					43, mud ball (10Y 5/1) 5mm ϕ vf sdy md	
50								
60								
70								
80	•						78, 79 mud ball (10Y 5/1) 1cm ϕ	
90	•						94, 96 md ball (10Y 5/1) (clayey) 2cm long	
100								
110								
120	118							
130								
140								
150								

Expedition 317 Canterbury Basin: U1354 A 7H 2 25.99

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. 29
0							0 - 120 Uvfsd - Lfsd (same as above)	
10							v-well-sorted, Qz-rich	
							abundant shell fragmts	
20							broken & thin 2-4mm	
							more stirocolpus	
30		N3						
40			flow in	1				
							46-48 mud ball (5GY 5/1) 2cm long (vf sdy md)	
50								
							53-56 mud ball (5N) 1cm long 2cm long (vf sdy clay)	
60								
70							66-71 mud ball (5GY 5/1) (md)	
80							75 Tanera 25mm long	
90								
100								
110								
120								
130								
0								
150								

Expedition 317 Canterbury Basin: U1354 A 7H 3 27.29

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. 29
0							0, 104 Uvfsd - Lfsd (same as above)		
10							v-well sorted, Qz-rich		
							abundant shell fragmts (more than above)		
20							broken & thin 2-4mm		
30							14, 15 Tawera fragmts 20mm		
			flow in	(1)					
40							27-28, 52, 65 } chlamys delicatula? frag max 30mm		
50									
60									
70									
80									
90									
100									
110	104 X								
120									
130									
140									
150									

Expedition 317 Canterbury Basin: U1354 A 7H 4 28.32

Site: Hole: Core: Section: Top Depth:

Major Lithology: Minor Lithology:

et (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							0-98 Uvfsd - Lfsd (same as above) well-sort Qz-rich abundant shell fragments (Less shell fragments than above)	
10								
20								
30			How	①				
40			in					
50								
60								
70								
80								
90								
100	98							
110								
120								
130								
0								
150								

Expedition 317 Canterbury Basin: U1354 | A | 74 | 5 | 29.30

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							0 v.fsd - Lfsd (same as above)	
10							well-sort, Qz-rich	
							abundant shell fragmts	
20								
30								
40								
50			How in					
60				1				
70								
80							80 more shell fragmts	
90								
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1354 A 7H 6 30.40

Site: Hole: Core: Section: Top Depth:

Major Lithology:..... Minor Lithology:.....

Depth (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							0 Vrf-Lf sd (same as above)	
10							1 well-sort. Qz rich	
							88 abundant shell fragments	
20							more abundant shell fragments	
		N4					bivalve, Stirocolpus	
30			flow in	(1)			more abundant mud chips	
							N5 & 5GY	
40							more shelly in lower	
50								
60								
70								
80								
90	88							
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin: U1354 A 7H CC 31.28

Site: Hole: Core: Section: Top Depth: 31.38

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							0 shell hash (max 15mm)	
							5 bivalves, Tawera	
10	PAL						stirocolpus, other gastrop.	
20								
30								
40								
50								
60								
70							sd	Total
							118(1) shell hash	644
80							120	
							104 5cm	
							98	
90							111	
							88 0.8%	
100							639	
							99.2%	
110								
120								
130								
140								
150								