

**Expedition 317 Canterbury Basin:**

Site: U1353 Hole: B Core: 1011 Section: 1 Top Depth: 62.00

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								MC 12-24-09
10							<ul style="list-style-type: none"> <li>0-79 cm</li> <li>homogeneous mud (fall in)</li> <li>0-47 cm common shells lying upward (cm → mm-size shell frag)</li> <li>47-79 rare shells</li> <li>shells are gastropods (<i>Strombolus</i>) + bivalves</li> </ul>	
20								
30								
40								
50								
60								
70								
80							<ul style="list-style-type: none"> <li>92-140 cm</li> <li>homogeneous silty mud</li> <li>rare + scattered shells</li> <li>106, 108, 128 cm</li> </ul>	
90								
100							<ul style="list-style-type: none"> <li>79-92 cm</li> <li>v.f. sand well-sorted</li> <li>shell fragments are scattered throughout including gastropods</li> </ul>	
110								
120								
130								
140								
150								

101  
5/4

Adms

79

1

99

N5

140

**Expedition 317 Canterbury Basin:**

Site: 01353 Hole: B Core: 104 Section: 2 Top Depth: 63.56

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	"						<p>0-150 cm</p> <p>homogeneous silty mud</p> <p>slightly micaceous</p> <p>rare + scattered shell frag.</p> <p>gastropods (mostly)</p>	
10	"							
20	"							
30	"							
40	"							
50	"							
60	"	N5	none	1				
70	"							
80	"							
90	"							
100	"							
110	"							
120	"							
130	"							
140	"							
150	"							



**Expedition 317 Canterbury Basin:**

Site: 01353 Hole: B Core: 10-H Section: 4 Top Depth: 66.50  
 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							0-100 homogeneous mud (siltA) slightly micaceous  shell frags scattered commonly throughout. mostly gastropods.	
10								
20								
30		10Y						
40		5/1		1				
50								
60								
70						70 5		
80								
90								
100								
110								
120								
130								
140								
150								