

Expedition 317 Canterbury Basin:

Site: U1352 Hole: D Core: 1D H 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				↑				ST 12/22/09
10		N5					0-22 homogeneous mud	
20		10y 4/1					22-38 shelly vf sandy mud burrows at the bottom	
30		10y 4/1					38-95 homogeneous mud shell bed at 60-62cm	
40		10y 4/1					95-112 shelly vf sandy mud burrows at the bottom	
50		10y 4/1					relatively sharp top & bottom shell frags smaller than 1cm	
60		10y 4/1		I			112-150 homogeneous mud	
70		10y 4/1						
80		10y 4/1						
90		10y 4/1						
100		10y 4/1						
110		10y 4/1						
120		10y 4/1						
130		10y 4/1						
140		10y 4/1						
150		10y 4/1		↓				

Expedition 317 Canterbury Basin:

Site: U1352 Hole: D Core: 10H Section: 2 Top Depth:

Major Lithology:

Minor Lithology:

Core 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 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150		<p>N5</p> <p>10y 4/1</p> <p>N5</p>					<p>0-5 homogeneous mud</p> <p>5-13 muddy vfs shell frags < 5mm</p> <p>13-42 vfsandy mud shells < 2cm</p> <p>42-50 muddy vfs shell frags < 3mm</p> <p>common shell frags & burrows at bottom.</p> <p>50-150 homogeneous mud</p> <p>shell bed at 85-87cm shell frags < 5mm.</p>	<p>ST 12/22/09</p>

Expedition 317 Canterbury Basin:

Site: W1352 Hole: D Core: 104 Section: S 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				↑				ST 12/22/09
10							0-135 homogeneous mud.	
20							Shell frags at 44, 48-50, 135, 147 cm.	
30								
40								
50		N5		1			135-150 vf sandy mud to homogeneous mud	↓ tinning upward
60								
70								
80								
90								
100								
110								
120								
130								
140		10y 4/1						
150				↓				

Expedition 317 Canterbury Basin:

Site: 41352 Hole: D Core: 10H Section: 5 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				↑				ST 12/22/09
10	~			↑			0-150	
20				↑			homogeneous wd	
30				↑			shell frags at 8-10, 39-40, 85-95,	
40	~			↑			shell frags < 2cm	
50				↑				
60		N5		1			144-150	
70				↑			clast of muddy vfs (1084/1)	
80				↑				
90	~			↑				
100	~			↑				
110				↑				
120				↑				
130				↑				
140				↑				
150	~			↓				

Expedition 317 Canterbury Basin:

Site: U1352 Hole: D Core: 10H Section: 6 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 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150		M5					<p>0-130</p> <p>homogeneous mud</p> <p>shell frags at 10-12, 20-21, 42-45, 50-52, 59-60, 63-65, 78-80, 90-93, 104-105</p> <p>shell frags < 4cm</p> <p>0-5 clast of muddy vfs (1094/1)</p>	ST 12/02/09

Expedition 317 Canterbury Basin:

Site: U1352 Hole: D Core: 10H Section: CC 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 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150	~	MS		↑ 1 ↓			0-60 homogeneous mud shell frags at 10-12, 30-32 cm. shell frags < 2cm	ST 12/22/09