Expedition 317 Canterbury Basin:

Site: U1352 Hole: C Core: 131R Section: 2 Top Depth: 1766.02

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: MR SEO	Date: 12/18
0							0-148 cm		
10							v. f. glauconitic sandy marlstone block		
20									
30	lithotype 1	N7					lithotype 1 92% ⇉ lithotype 2 8%		
40									
50	+	+		3			lithotype 2 much less frequent than 130R and earlier		
60	lithotype 4	N4					were and bands are thinner. Inspection of lithotype 2 rock bottom shows the bottom to be made of lithotype 2 material		
70			pieces						
80									
90									
100						S105			
110									
120									
130									
140									
150	148								

Expedition 317 Canterbury Basin:

Site: U1352 Hole: C Core: 13/12 Section: 3 Top Depth: 1767.49

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: GW MR Date: 12/18
0							0- 100 cm	
10							v. f. glauconitic sandy marlstone	
20	lithotype	N7						
30	1						lithotype 1 90%	lithotype 2 10%
40								
50	+	+	pieces	3				
60	lithotype	N4						
70	4							
80								
90								
100		100						
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin:

Site: U1352 Hole: C Core: 13R Section: 4 Top Depth: 1768.49

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: GU MR	Date: 12/18
0							0–57 cm vf–f glauconitic sandy marlstone		
10	lithotype 1	N7		↑					
20							lithotype 1 + lithotype 4 mostly lithotype 1		
30	+ lithotype 4	+ N4		3					
40				↓			lithotype 1: 54 cm lithotype 4: 3 cm		
50									
60									
70									
80									
90									
100									
110									
120									
130									
140									
150									

Expedition 317 Canterbury Basin:

Site: U1352 Hole: C Core: 13R Section: cc Top Depth: 1269.05

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: GU MR	Date: 12/10
0									
	lithotype 1	N7		0			0-12 cm vf-f. glauconitic sandy marlstone		
10						Sq			
20							lithotype 1 throughout		
30									
40									
50									
60									
70									
						S74			
80									
90									
100									
110									
120									
130									
140									
150									

Expedition 317 Canterbury Basin:

Site: U1352 Hole: C Core: 131 R Section: 1 Top Depth: 1764.60

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: GW MTL Date: 12/18
0	2	10 Y 4/1				So	0-2 cm mudstone	
10							2-118 cm v. f. glauconitic sandy marlstone blocks	
20	lithotype 1							
30		N7					lithotype 1 94% ; lithotype 4 6%	
40	+	+						
50	lithotype 4	N4	pieces	3				
60								
70								
80								
90								
100								
110								
120		118						
130								
140								
150								