



**Expedition 317 Canterbury Basin:**

Site: 01352 Hole: C Core: 712 Section: 2 Top Depth: 1256.30

Major Lithology:.....

Minor Lithology:.....

Onset (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: MR SV 12/12
0		10y	↑	↑			0-151 cm	
10	...	5/1					v. f. micaceous sandy	
20	...	10y 6/1					marlstone blocks	
30		26					moderately to well sorted	
40	...						no shells	
50	...	10y 5/2						
60	...					07		
70	...						slight fracturing	
80	...							
90	...							
100	...							
110	...							
120	...							
130	...							
140	...							
150	...	151	↓	↓				



**Expedition 317 Canterbury Basin:**

Site: 01352 Hole: C Core: 71R Section: 3 Top Depth: 1259 30

Major Lithology:

Minor Lithology:

Unset (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: RR GV 12/12
0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150		10Y 4/1					<p>0-150 cm</p> <p>v. f. micaceous sandy matrix blocks</p> <p>moderately to well sorted</p> <p>no shells</p> <p>discrete burrows 33, 90-91</p>	





Expedition 317 Canterbury Basin:

Site: U1352 Hole: C Core: 1/R Section: 5 Top Depth: 1267.30

Major Lithology:

Minor Lithology:

Verset (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: GL MR	Date: 12/12
0							0-104 cm		
10							v.f. - f. sandy marlstone.		
20							f. sand include black color grains.		
30							no shells.		
40							trace fossil: Planolites.		
50		104 6/1					gradational contact with underlying bed.		
60									
70									
80									
90									
100									
110		104					104-150 cm		
120		104 4/1					v.f. sandy marlstone		
130									
140									
150									

slight fracturing

5/15

**Expedition 317 Canterbury Basin:**

Site: *U1352* Hole: *0* Core: *7/R* Section: *6* Top Depth: *1263.80*  
 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: <i>MR</i> <i>GU</i>	Date: <i>12/12</i>
0							<p><i>0-150 cm</i></p> <ul style="list-style-type: none"> <li><i>v.f. sandy marl/stone.</i></li> <li><i>no shells</i></li> <li><i>trace fossil: Planolites</i></li> <li><i>slight fracturing (&lt;1 cm)</i></li> <li><i>thin horizontal or slightly oblique 6-8 G/I layers of sandy bed (possibly burrow?) stretching across the core at 111, 117 cm</i></li> <li><i>burrows filled with N4 sand at 135-136, 149 cm</i></li> </ul>		
10									
20									
30									
40									
50		<i>104</i>	<i>fracturing</i>						
60		<i>4/1</i>							
70				<i>5</i>					
80			<i>slight</i>						
90									
100									
110									
120									
130									
140									
150									



