

Expedition 317 Canterbury Basin: UB53 B 26H 1 142.40

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: <u>NM</u>	Date: <u>Dec 24</u>
0							0 shell wash		
10							80 with mud balls		
20							Stirocolpus		
30							bivalve fragments		
40							echinoids fragments		
50		greenish gray					lower part: medly		
60		10% 5/1							
70									
80				①			80 mud (silty clay)		
90		gray					non homogeneous		
100		1/5		③		110 SS	(SS burrow fill silty marl; with authigen. carbonate)		
110							86 burrows $\phi$ 4cm		
120							filled with shelly		
130							mdy f - w/ ss		
140							105 burrows $\phi$ 3cm		
150							filled with w/ silty mud		
							black spots throughout < 2mm		





Expedition 317 Canterbury Basin:

26H 4 146.06

Site: Hole: Core: Section: Top Depth: Minor Lithology:

Major 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. 24
0									
10									
20							shell hash		
30							5mm max 15mm (same as above)		
40		(10Y 4/1)	heavy	①			subrounded granules (rare) $\phi = 2mm$		
50							mud balls (10Y 4/1)		
60									
70							75 Amalda		
80									
90									
100							shell hash	mud	Total
110							20(1)	20(1)	498
120							55(8)	130(1)	
130							133(4)	30(3)	
140							<u>268</u>	<u>230</u>	
150							53.8%	46.2%	