Expedition 317 Canterbury Basin: U1351 B 101X 1 879.90

Site: Hole: Core: Section: Top Depth:

Major Lithology: Very fine Sandy mud Minor Lithology:

Cut (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: JJ Date: 23 Nov
0–150		5G1 4/1					Very fine, micaceous calcareous homogeneous sandy mud. Heavy bioturbation from 0–90 cm causes pronounced color/textural banding.	

Site: U1351 Hole: B Core: 101X Section: 2 Top Depth: 881.40

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: JS Date: 23 Nov
0							Fine to very fine micaceous calcareous homogeneous sandy mud.	
10		5GY 4/1						
20						SS	Small lens of muddy fine sand, 37-40cm	
30							Two cemented nodules, 29-33 cm. Fossiliferous, very fine grained sandstone, each is 2-3 cm in diameter	
40		5GY 5/1				SS		
50		5GY 4/1	Stiff				Very rare shell fragments dispersed throughout	
60								
80								
90								
100								
110								
120								
130								
150								

Site: U1351 Hole: B Core: 10 X Section: CC Top Depth: 882.29 .61

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: JS Date: 23 Nov
1							Very fine, micaceous calcareous homogeneous Sandy mud. Heavy biscuiting; bottom of core is very friable.	
10		5GY 4/1						
20								
30	PAL							
40								
50								
60								
80								
90								
100								
110								
120								
130								
150								

Lithology

95% sandy mud
5% fine-grain sandstone