

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology				Bioturbation Index 0-4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
			C	ST	SD	G				Day shift	2-4-19
0		↑					0	.	↑	0-150 cm very dark gray biosiliceous bearing mud. - thinly laminated throughout. - 14cm - granules	
2											
4		↓					0	.	↑		
6											
8		↓					0	.	↑		
10											
12		↓					0	.	↑		
14											
16		↓					0	.	↑		
18											
20		↓					0	.	↑		
22											
24		↓					0	.	↑		
26											
28		↓					0	.	↑		
30											
32		↓					0	.	↑		
34											
36		↓					0	.	↑		
38											
40		↓					0	.	↑		
42											
44		↓					0	.	↑		
46											
48		↓					0	.	↑		
50											
52		↓					0	.	↑		
54											
56		↓					0	.	↑		
58											
60		↓					0	.	↑	Small silty pod - 58-59cm.	
62											
64		↓					0	.	↑		
66											
68		↓					0	.	↑		
70											
72		↓					0	.	↑		
74											
76		↓					0	.	↑		
78											
80		↓					0	.	↑		
82											
84		↓					0	.	↑		
86											
88		↓					0	.	↑		
90											
92		↓					0	.	↑		
94											
96		↓					0	.	↑		
98											
100		↓					0	.	↑		
102											
104		↓					0	.	↑	- 107-108cm granule	
106											
108		↓					0	.	↑	- 109cm granules	
110											
112		↓					0	.	↑		
114											
116		↓					0	.	↑		
118											
120		↓					0	.	↑		
122											
124		↓					0	.	↑		
126											
128		↓					0	.	↑		
130											
132		↓					0	.	↑	- 135cm granules	
134											
136		↓					0	.	↑	- 137-138cm - two granules	
138											
140		↓					0	.	↑	- 138-139cm granules	
142											
144		↓					0	.	↑		
146											
148		↓					0	.	↑		
150											
152		↑							↓		

ST

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology				Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
			C	ST	SD	G				Day shift	2-4-19
0									Comments		
2									very dark gray biosiliceous bearing mud.		
4									Thinly laminated		
6											
8											
10											
12											
14											
16											
18									-18-19cm granule		
20											
22											
24											
26											
28											
30											
32									32cm medium sized sand grains		
34											
36											
38											
40		↑									
42											
44											
46											
48											
50											
52											
54											
56											
58											
60											
62											
64											
66											
68											
70											
72											
74											
76											
78								0			
80											
82									-81cm granule		
84											
86											
88											
90											
92											
94											
96											
98											
100											
102											
104											
106											
108											
110											
112											
114											
116											
118											
120											
122											
124											
126											
128											
130											
132									-131-132cm granule		
134											
136											
138											
140											
142											
144											
146											
148											
150											
152											

MBIO

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology				Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
			C	ST	SD	G				Day Shift	2-4-19
0									Comments		
2						1		↑	0-9cm - dark greenish-gray biosiliceous bearing mud. Color banded with dark gray (6-9cm)		
4											
6											
8											
10											
12						12cm					
14											
16									-9cm - Sharp boundary to very dark gray biosiliceous bearing mud that is finely laminated		
18											
20											
22									-12-13cm granule		
24											
26											
28											
30											
32											
34											
36											
38											
40											
42											
44											
46									-49cm granule		
48											
50											
52											
54											
56											
58									-59cm Small pods of silty sand		
60									-61-62cm pod of 1cm with silty sand granules		
62											
64											
66											
68											
70											
72											
74									-73cm granule		
76											
78											
80											
82											
84											
86											
88											
90									-90cm Two granules		
92											
94											
96											
98											
100											
102									-103cm Two granules		
104											
106											
108											
110											
112									-113cm granule		
114											
116											
118											
120											
122											
124											
126											
128											
130											
132											
134											
136											
138											
140											
142											
144											
146											
148											
150											
152											

↑  
bowing  
↓

↑  
0  
↓

0  
0

0

↓



CM Scale	SS+TS Sample	Drilling Disturbance	Lithology				Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
			C	ST	SD	G					2-4-19
0										Potential plant fragment present at base of core catcher	
2											
4											
6											
8											
10											
12											
14											
16											
18											
20											
22											
24											
26											
28											
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128											
130											
132											
134											
136											
138											
140											
142											
144											
146											
148											
150											
152											

PAL

↑  
bowing  
↓

↑  
0  
↓

↑  
0  
↓

Very dark gray biosiliceous bearing mud. thinly laminated

14cm - granule

in core catcher profile where the PAL sample was taken potential plant fragments were present.