

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: Mason	Date: 16/DEC/2011
		Avg.	Max.						
-- 0 --	10Y 4/1	clay	M.S.				D MUD		
-- 10 --	biscuit				3				
-- 20 --				massive			25-27 chondrites		
-- 30 --				30 31 Parallel L.					
-- 40 --							36-41 chondrites		
-- 50 --				massive					
-- 60 --							pyritized burrow		
-- 70 --									
-- 80 --	undisturbance						73 ↑ chondrites ↓ 86		
-- 90 --									
-- 100 --							103 ↑		
-- 110 --							chondrites		
-- 120 --									
-- 130 --									
-- 140 --	biscuit						135 ↓		
-- 150 --							144-145 chondrites		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
	10Y4/1	clay	M. S.	massive	3			MAGW	16/DEC/2011
-- 0 --							Podda		
-- 10 --									
-- 20 --	Biscuit								
-- 30 --									
-- 40 --							41-45 chondrites		
-- 50 --									
-- 60 --	undisturbance								
-- 70 --									
-- 80 --							75-77 pyritized burrow		
-- 90 --	Biscuit								
-- 100 --									
-- 110 --	undisturbance								
-- 120 --									
-- 130 --									
-- 140 --	Biscuit						135 pyritized burrow		
-- 150 --							142 pyritized burrow		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MASM	Date: 16/DEC/2011
		Avg.	Max.						
-- 0 --	10Y 4/1	clay	M.S.	massive	3		S.S.A.		
-- 10 --									chondrites 15 ↓
-- 20 --						SS	→ black mud !! Muddy 24 cm: Nanno ooze		
	10Y 3/1			sharp. C massive sharp. C	3				23.5 - 24 cm
	10Y 4/1				3	24cm	⊙ MUD		
-- 30 --		clay	M.S.						
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --	undisturbed								
-- 80 --									
-- 90 --	10Y 4/1	clay	M.S.	sharp. C massive	3		87 88 ⊙ MUD		
	10Y 4/1 (dark)	clay	M.S.	sharp. C	3		⊙ MUD		
-- 100 --									
-- 110 --						SS 110cm	110 cm: Clayey Nanno ooze		
-- 120 --	10Y 4/1 (light)								
-- 130 --									
-- 140 --									
-- 150 --						SS 145cm	145 cm Muddy nanno ooze		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MASU	Date: 16 DEC/2000
		Avg.	Max.						
-- 0 --	10Y4/1	clay	M.S.	massive	3		① MUD SAA		
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --	undisturbance								
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

21
↑
zoophycos

53
↓

69
↑
chondrites

82
↓

102
↑
pyritized burrows

107
↓

134 pyritized burrows

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387C 59R5A 2133

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MASU	Date: 16 DEC 2011
		Avg.	Max.						
-- 0 --							SAA		
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									



undisturbance

10x
4/1

clay

M.S

massive

3

241

chondrites.

102

Color. C

108

Q mud

mottled

119

10x
5/1

clay

M.S

massive

3

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --									mas	16/Dec/2011
-- 10 --								<p style="text-align: right;">SdA</p> <p style="text-align: center;">↑</p> <p style="text-align: center;">7</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">17</p> <p style="text-align: center;">burrows (?)</p> <p style="text-align: center;">chondrites</p> <p style="text-align: center;">↓</p> <p style="text-align: center;">40</p> <p style="text-align: center;">↓</p>		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --	undisturbance									
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387C 59ACC 2135



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --	Undist.							SoAd. 7-9cm chondrites	YASU	16/DEC/2011
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: