

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MPGM	Date: 12/DEC/2011
		Avg.	Max.						
-- 0 --	544 4/1	Clay	M.S	massive	3		① mud		
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --	Biscuit								
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

115 shell fragments.

Expedition 339: Mediterranean Outflow

30X2A

1731

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							S.A.C.	MASU	12/DEC/2011
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

Biscuit

1064  
411

88

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

30X3A

1732

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					MPSU	12/DEC/2011
-- 0 --		10Y4/1						S.C.S.S.		
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --								shell fragments		
								42 43 44		
-- 50 --			clay	M.S	normal grading 41	3		② SILTY MUD		
					massive	3		mottled		
-- 60 --										
-- 70 --			clay	M.S	inverse grading 65 68	3		① MUD		
	Biscuit				massive	3		73 scaphopod		
-- 80 --										
-- 90 --			clay	M.S	grad.c massive	3		② SILTY MUD		
					grad.c			87 88		
-- 100 --			clay	M.S		3		① MUD		
					massive					
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

30x4A

1733

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							Pod. cd.	MASU	12/DEC/2011
-- 10 --							- 9 pyritized burrow		
-- 20 --									
-- 30 --							- 30 pyritized burrow		
-- 40 --							- 33 pyritized burrow		
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

Disconite

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

30x 5A

1734

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
								MDSM	12/DEC/2011
-- 0 --									
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

Biscuit

Clay M.S.

110  
↑  
Grad. C.  
normal grading  
↓  
121  
massive

10Y 4/1

Clay M.S.

119  
② SILTY MUD

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

30x6A

1735

2005-01-28 20:44  
30x6A  
1735

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MOSM	Date: 12/JEC/2011
		Avg.	Max.						
-- 0 --									
-- 10 --									
-- 20 --									
-- 28 --				24 inverse grading					
-- 30 --		clay	M.S.	Grad. C ↓ 30			28 ① mud		
-- 40 --					3				
-- 50 --				massive					
-- 60 --									
-- 70 --	Biscuit								
-- 80 --		clay	M.S.	78 ↑ normal grading			80 ② SILTY MUD		
-- 87 --		very fine sand	M.S.	95	3		87 ③ SILTY SAND		
-- 106 --				104 inverse grading ↓ 108			106 ① mud		
-- 110 --		clay	M.S.		3				
-- 120 --									
-- 130 --				massive					
-- 136 --							136 shell fragments		
-- 148 --		clay	M.S.	Grad. G ↑ normal grading			148 ② SILTY MUD		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

30X7A 736



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					MASU	12/FEC/2011
-- 0 --										
-- 10 --										
-- 20 --		10Y4/1	Clay	M.S.	Grad. c inverse grading ↓	3		① mud		
-- 30 --		Biscuit								
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387B

30X CC.

12/2

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		10Y4/1	clay	M.S.	massive	3.		s. at cd.	APSM	12/DEC/2011
-- 10 --	Biscuit									
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										



MAJOR LITHOLOGY:

MINOR LITHOLOGY: