

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MASU	Date: 13/DEC/2007
		Avg.	Max.						
-- 0 --	10Y4/1	Very fine sand	M.S.	massive			③ SILTY SAND		
-- 10 --		Fine sand			2				
-- 20 --	5GY4/1	clay	M.S.	Sharp c			① MUD		
-- 30 --					3		mottled		
-- 40 --				massive					
-- 50 --									
-- 60 --							① burrow		
-- 70 --	Biscuit			Grad c					
-- 80 --		clay	M.S.	massive	3		② SILTY MUD		
-- 90 --									
-- 100 --		clay	M.S.	Grad c			① MUD		
-- 110 --				massive					
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

1323A.

1269

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							-2 sand-filled burrow ① MUD	masu	13/DEC/2011
-- 10 --		clay	M.S.	none	3				
-- 20 --	1024/1						-23 sand-filled burrow		
-- 30 --									
-- 40 --									
-- 50 --							-50 sand-filled burrow		
-- 60 --							-56 mottled.		
-- 70 --					3		-64 -71 pyritized burrow		
-- 80 --	1024/1	clay	M.S.	normal grading	3		-76 ② SILTY MUD		↑ -72 - chondrites
-- 90 --					3		-81 ③ SILTY SAND		↓ -86 -
-- 100 --	1023/1	Very fine sand	M.S.						
-- 110 --									
-- 120 --									
-- 130 --	1023/1	clay	M.S.	intense grading	3		-125 ② SILTY MUD		
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

BR4A

1070

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MPSM	Date: 13/DEC/2011
		Avg.	Max.						
-- 0 --	1073/1	Clay	M.S.	a-c	← inverse grading		4		
-- 10 --		Clay	M.S.				4		
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --	1073/1						105 Bivalve (1,000, open heart) in situ		
-- 120 --							116 py. burrow.		
-- 130 --							132		
-- 140 --	1073/1	Clay	M.S.	graded massive			2 SLTY mud		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

13R5A

1071

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					MASU	12/DEC/2011
-- 0 --	10x4/1	clay	M.S.	massive	3		S.A.S.		
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 69 --				normal gradings					
-- 70 --	10x4/1	V.S.S	M.S.	G.C.	3		69 ② SILTY SAND		
-- 77 --				G.C.			shell fragments		
-- 80 --	10x4/1	clay	M.S.	inverse gradings	3		77 ② SILTY MUD		
-- 90 --	Biscuit								
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

13R6A

1072

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					MASU	13/Dec/201
-- 0 --		10Y4/1						SCAA.		
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --								bivalves fragments		
-- 60 --		Biscuit								
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

13R7A

73

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: masu	Date: 13/FEC/2011
		Avg.	Max.						
-- 0 --							SSS		
-- 10 --									
-- 20 --		10Y4/1	Clay	M.S.	G-C massive		16 ① MUD		
-- 30 --		10Y4/1	Clay	M.S.	Grad-C massive	3	25 ② SILTY MUD		
-- 40 --							Gastropod. φ 1cm		
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

Biscuit

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387C

13RCC

107 f



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		10x4 ↑						SAD	MASU	13/DEC/2011
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: