

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					MAM	10/DEC/2011
-- 0 --	10Y4/1	Clay	M. s.	massive	3		SILTY MUD		
-- 10 --	10Y4/1	Clay	M. S.	massive	3		8 MUD		
-- 20 --									
-- 30 --									
-- 40 --							Crack 35-39		
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --							109-110 shelly pyritized burrow ø 2cm (?)		
-- 120 --							121 pyritized burrow (?)		
-- 130 --									
-- 140 --									
-- 150 --									



Risquit

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					MASM	10/DEC/2011
-- 0 --	10Y4/1	Clay	M.S.	?	3		SILTY MUD		
-- 10 --									
-- 20 --				massive					
-- 30 --									
-- 40 --									
-- 50 --				normal grading			Small shell fragments. scattered		
-- 60 --		Very fine sand	M.S.	Grad. c.	3		SILTY SAND		
-- 70 --									
-- 80 --				massive					
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --		Clay	M.S.	Grad. c.			SILTY MUD		
-- 140 --				massive	3		shell fragments		
-- 150 --									

Biscuit

normal grading

Grad. c.

massive

inverse grading

Grad. c.

massive

42

58

127

125

131

Continued?

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

26x3A

143

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --								masu	10/DEC/2011	
-- 10 --										
-- 20 --										
-- 30 --						3				
-- 40 --										
-- 50 --			clay	M.S.						
-- 60 --										
-- 70 --										
-- 80 --	Biscuit			Grad. C	70					
-- 90 --	10Y4/1	very fine sand.	M.S.		normal grading	3				
-- 100 --					85			SS 100cm	Nanno mud	
-- 110 --					110					
-- 120 --										
-- 130 --					normal grading					
-- 140 --	10Y4/1	clay	M.S.	Grad. C	inverse?	3				
-- 150 --					140					

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

CONTAMINATE?

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

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

M

Expedition 339: Mediterranean Outflow

26XSA

H15

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

Biscuit

MB10

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

26X6A

7416

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					masu	10/DEC/2011
-- 0 --										
-- 10 --								P.A.A.		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --	Biscuit							60 [SS] Sandy silt w/ biogenic carbonate		
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --								107 pyritized burrows $\phi$ 1-2cm		
-- 120 --								114 CaCO <sub>3</sub> 23.7%		
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

26x7A

117

Drilling disturb.	Color	Grain-size		Sed. / struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					mpsu	10 DEC 2011
-- 0 --							S.A.A.		
-- 10 --							shell fragments.		
-- 20 --							shell fragments.		
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --	10Y4/1	Clay	M.S.	Grad. C massive	3-		SILTY MUD		
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

crack  
Biscuit

10  
14  
22  
26

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					MASU	10/DEC/2011
-- 0 --				Grad. C			SODA		
	10Y4/1	Very fine sand	M.S.	massive Grad. C	3		SILTY SAND		
-- 10 --									
	10Y4/1	Clay	M.S.		3		MUD		
-- 20 --				massive			sand-filled burrow $\phi$ 1.5cm		
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

Biscuit

FAL

MAJOR LITHOLOGY:

MINOR LITHOLOGY: