

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
	GREY 4/10Y						Type 1 : Nano mud	NN	3/Dec/2011
							-22 Py burrow		
							-64 -63 Furan rich		
							-88 Shell fragments -87		
							-130 Foram patch		
							-143 -144 burrow filled with silt & shell fragments		

Biscuit

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: NN	Date: 3/20/2011
			Avg.	Max.						
-- 0 --								Type 1: Nano mud (continued from 1A) shell fragments		
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --	Biscuit									
104					Gradational contact					
-- 110 --								Type 2: Silty clay		
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										



MAJOR LITHOLOGY:

MINOR LITHOLOGY:

U1386 A

3B X 3A

70

Expedition 339: Mediterranean Outflow

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --									NN	3/Dec/2011
								Type: 2 silty clay		
-- 10 --										
-- 20 --										
-- 30 --								-30 Shell		
-- 40 --								-40 Shell fragments		
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
	Biscuit									
-- 100 --										
								-103 Shell fragments		
-- 110 --										
-- 120 --										
-- 130 --										
								-136 Shell fragments		
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

1020

Expedition 339: Mediterranean Outflow

	Drilling disturb.	Color	Grain-size		Sed. / struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --								NN	3 Dec 2011	
-- 10 --							Type 2: Silty clay (continued from 3A)			
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --							46 shell fragments			
-- 60 --							void			
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --							106 ↓ Shell fragments 111			
-- 120 --										
-- 130 --										
-- 140 --							42 Fibrous patch			
-- 150 --										



MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					NN	7/Dec/2011
--0--								Type 2: silty clay (continued from 4A)		
--10-- 12					Gradational contact			Type 1: Nano mud		
--20--								26 shell fragments		
--30--										
--40--										
--50--										
--60--										
--70--										
--80--										
--90--										
--100--										
--110--										
--120--										
--130--										
--140--										
--150--										

Biscuit (but intensity is low)

6645 Sandy silt w biogenic carbonate

I W sampling

M

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
								NIN	3/Dec/2011	
--0--	Biscuit (low intensity)									
--10--										
--20--										
--30--										
--40--										
--50--										
--60--										
--69--										
--70--										
--80--										
--90--										
--100--										
--110--										
--120--										
--130--										
--140--										
--150--										

Type 1: Nano mud (continued from SA)

-27 Foram patch (filling burrow)

-38 Shell fragments

-58 Foram patch

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --	Biscuit (low integrity)							Type 1: Nano mud (continued from 7A) 6 shell fragments	N N	3/Dec/2011
-- 10 --										
-- 20 --										
-- 30 --										
33										
35.5										
-- 40 --								Below sampling		
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: