

Expedition 339: Mediterranean Outflow



Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
	10Y5/1	clay	Medium		2		② SILTY MUD Small shell frags. all along the section	MCAN	4/DEC/2011
--0--									
--10--									
--20--	Biscuit								
--30--									
--40--									
--50--									
--60--									
--70--									
--80--									
--90--									
--100--									
--110--									
--120--									
--130--									
--140--									
--150--									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: Maer	Date: 4 Dec 2011
		Avg.	Max.						
	10Y5/1	Clay	Medium	massive	3		② SILTY MUD  Small Shell Fragments. All Along the Section (SSFAAS)		
	10Y5/1	Clay	M.S.	Gradational Contact  massive	3		① NANO MUD  -52 Shell frags.		



MAJOR LITHOLOGY:

MINOR LITHOLOGY:

U1386B

24X 34

964

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Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: NAN	Date: 4 Dec 2017
		Avg.	Max.						
-- 0 --	5GY 5/1	Clay	Medium	massive	W		① NANNO MUD <u>SSFAAS</u>		
-- 10 --									
-- 20 --									
-- 30 --							34 shell frags		
-- 40 --									
-- 50 --									
-- 60 --							63-64 sulfur mottle with shell frags.		
-- 70 --									
-- 80 --									
-- 90 --					3				
-- 100 --									
-- 110 --									
-- 120 --							121-122 shell fragments		
-- 130 --									
-- 140 --									
-- 150 --									

Biscuit.

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		Avg.	Max.						
-- 0 --	10Y5/1	Clay	Medium	massive	3		① NANNO MUD	mas	4/DEC/2011
-- 10 --							<u>SSFAAS</u>		
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --	Biscuit								
-- 90 --					3				
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

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	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
		10Y5/1	clay	Med	massive	3			Mason	4 DEC 2011
-- 0 --								① nano mud shell fragments through the section		
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --						3				
-- 80 --	Biscuit									
-- 90 --										
-- 100 --										
-- 110 --							Macro fossil	109 shell fragm. 110 spiral shell		
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:



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	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: JK	Date: Dec 4	
			Avg.	Max.							
-- 0 --		10Y 5/1	clay	Med sand		3		① Nano Mud - Small shell fragments throughout the section - Black spots pyrite?			
-- 10 --											
-- 20 --											
-- 30 --	Bis cuit										
-- 40 --											
-- 50 --											
-- 56 --		56			grad						
-- 60 --		10Y 5/1				3		② Calcareous silty mud - Shell fragments -- few - Black spots (more than above)			
-- 70 --											
-- 80 --											
-- 90 --											
-- 100 --											
-- 110 --											
-- 120 --											
-- 130 --											
-- 140 --											
-- 150 --											



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	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: JK	Date: Dec 4
			Avg.	Max.						
-- 0 --			Clay	Med Sand		3		② Calcareous silty mud - Small shell fragments (few) - Black spots (pyrite)		
-- 10 --		10Y 5/1								
-- 20 --	Biscuit									
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --						3				
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

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	Drilling disturb.	Color	Grain-size		Sed. / struct. / contact	Bioturb.	Samples	Comments	Logged by: JFC	Date: Dec 4
			Avg.	Max.						
--0--	Bis Cuit	10x 5/1	clay	M Sand foram		3		② Calcareous Silty mud - Small shell fragments through the sec - Black spots (py)		
--10--										
--20--										
--30--						3				
--40--										
--50--	47 void									
--60--										
--70--										
--80--										
--90--										
--100--										
--110--										
--120--										
--130--										
--140--										
--150--										



MAJOR LITHOLOGY:

MINOR LITHOLOGY: