

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/13
		Avg.	Max.						
--0--	10Y 4/1	clay	m. sand	massive	BI 2		(mud (type 1)) ↳ foram present		
--10--									
--20--									
--30--							30 shell fragment (2mm)		
--40--							36 P <sub>1</sub> burrow		
--50--							46 P <sub>1</sub> burrow		
58									
--60--							61 shell fragments (~1mm)		
--70--							73 P <sub>1</sub> burrow		
--80--							78 shell fragments (~6mm)		
84				(gradational contact)					
--90--	10Y 4/1	silt	m. sand	?	BI 2?		silty mud (type 2) ↳ foram present		
99				(gradational contact)					
--100--	10Y 4/1	clay	m. sand	massive	BI 2		mud (type 1) ↳ foram present		
--110--							118 shell fragment (2mm)		
--120--									
--130--							133 shell fragments (~3mm)		
139				(gradational contact)					
--140--	10Y 4/1	silt	m. sand	massive	BI 2		silty mud (type 2) ↳ foram present		
--150--									

Biscuit

61 stretched  
68

93 stretched  
99 Biscuit

Biscuit

133 stretched

Biscuit

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/13
		Avg.	Max.						
-- 0 --							Same as above		
-- 10 --	Biscuit						14. shell fragment (1mm)		
-- 20 --							21. shell fragment (3mm)		
24				gradational contact					
-- 30 --	10Y 4/1	clay	ms. sand	massive	BI 2		mud (type 1) ↳ foram present		
-- 40 --							35. shell fragment (1mm)		
-- 50 --	Biscuit								
-- 60 --							57. P. burrow		
-- 70 --							69. foram patch (2mm)		
-- 80 --							80 foram patch (2mm)		
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --							114. foram patch (2mm)		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/13
		Avg.	Max.						
-- 0 --							3) Same as above (dispersed shell fragments (~4mm))		
-- 10 --							9. shell fragments (~3mm) 13. shell fragments (~4mm)		
-- 20 --									
-- 30 --							30. shell fragment (3mm)		
-- 40 --									
-- 50 --							48. P. burrow		
-- 60 --							57. foram patch (1mm)		
-- 70 --							64. P. burrow 70. P. burrow 71. P. burrow 79. P. burrow		
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --							111. P. burrow		
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

Biscuit

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/13
			Avg.	Max.						
-- 0 --								save as above		
-- 10 --								-12. P. burrow		
-- 20 --	Biscuit							-28. shell fragment (3mm)		
-- 30 --								-42. foram patch (1mm)		
-- 40 --					gradational contact					
45										
-- 50 --		10Y 4/1	silt	m. sand	massive	BZ 2		<u>silty mud (type 2)</u>		
-- 60 --	Biscuit							-57. shell fragment (3mm)		
-- 70 --								-69. shell fragment (1mm)		
-- 80 --								-75. shell fragments (~1cm)		
								Silty Mud w/ Bio Carb		
-- 80 --					gradational contact			-86. shell fragment (2mm)		
-- 90 --										
92										
-- 100 --		10Y 4/1	fine sand		massive (mottled?)	BZ 2		<u>silty sand (type 3)</u>		
-- 110 --	stretched							-95. shell fragments (~2mm)		
-- 120 --								-109. sea ocean fragment (1mm)		
-- 130 --										
131										
-- 130 --					gradational contact			-129. shell fragment (1cm)		
-- 140 --	Biscuit	10Y 4/1	silt	mud.	massive	BZ 2		<u>silty mud (type 2)</u>		
-- 150 --								-146. shell fragment (2mm)		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:



Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							o Same as above - 1. shell fragment (2mm)	SF	2011 12/13
-- 10 --							- 7. Py burrow - 10. Py burrow - 15. Py burrow		
-- 20 --									
-- 30 --	Biscuit						- 30. foram patch (1mm)		
-- 40 --						40 S.S	Nanno Mud		
-- 50 --									
-- 60 --							- 58. shell fragment (4mm)		
-- 70 --	7/								
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1389C

7 PCC / i

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	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		Biscuit.						'same as above	SF	2011 12/13
-- 10 --		PAL								
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: