

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: ED	Date: 24/12/11
		Avg.	Max.						
0	grey								
10	grey 4/2 ↓	clay	m.s.		↓		① QUD		
20									
30									
40									
50									
60									
70									
80									
90									
100									
110									
120				biot. contact					
121									
125									
130		clay	m.s.	mottled			② SILTY QUD		
140									
145				biot. contact					
150		clay	m.s.				① QUD		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	24/12/11
--0--	grey 10Y 4/2				3				
--10--	↓	clay	m.s.		↓		① mud		
--20--				gradat. contact					
		clay	m.s.	mottled		22 SS	Mud w/ Bio Carb ② SILTY mud		
--30--				biot. contact					
--40--									
--50--									
--60--		silt	m.s.	mottled			SANDY mud small shell frags		
--70--									
--80--									
--90--									
--97--				grad. & biot. contact					
--100--									
--110--									
--120--		clay	m.s.				② SILTY mud (very muddy)		
--130--									
--140--									
--150--									

BISCUIT

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					ED	24/12/11
--0--										
		BLEY1 10Y 4/1 ↓	clay	m.s.	wotted	3 ↓		(2) <u>SILTY MUD</u>		
--10--										
--20--										
--30--					biot. contact		32			
--40--										
--50--			clay	m.s.				(1) <u>MUD</u>		
--60--							60: py. grain			
--70--					biot. contact		66			
--80--	BISCUIT		clay	m.s.	wotted			(2) <u>SILTY MUD</u> small shell frags		
--90--							91: gastropod shell frag			
--100--					gradat. contact		101			
--110--										
--120--			silt	m.s.	wotted			118: shell frag (bivalve) <u>SANDY MUD</u> small shell frags		
--130--										
--140--							133 SS	Sandy Mud w/B.C.		
--150--										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. / struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	24/12/11
-- 0 --		clay	m.s.	sharp contact	3 ↓		SANDY MUD		
	CLAY 10Y 4/2 ↓						coarsening up		
-- 10 --									
-- 20 --									
-- 30 --		clay	m.s.						
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --		silt	m.s.	biot. contact					
-- 150 --		clay	m.s.	sharper biot. contact					

BISCUIT



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MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: RF	Date: 12/24/11
			Avg.	Max.						
-- 0 --								slightly red & ^{gray} mud		
-- 10 --		N 4/1			shell □					
-- 20 --							20	gradual		
-- 30 --								slightly green slightly mud w/ forams more forams		
-- 40 --								↓ continues down core		
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --	Biscuited	10Y 4/1								
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

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 MAJOR LITHOLOGY:

MINOR LITHOLOGY:

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 Expedition 339: Mediterranean Outflow



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: RF	Date: 12/24/11
			Avg.	Max.						
-- 0 --								Continues from above		
-- 10 --		10Y 4/1						dark green mud w/ forams		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 65 --										
-- 70 --										
-- 75 --										
-- 80 --										
-- 85 --										
-- 90 --										
-- 95 --										
-- 100 --										
-- 102 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

339-U1389A-33X-CC-A
 SHLF3571741



Depth	Drilling disturb.	Color	Grain-size		Sed. / struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --									RF	12/24/11
-- 10 --		10Y 4/1						Continues from above dk greenish gray mud with some forams		
-- 20 --										
-- 30 --										
-- 38 --										
-- 40 --										
-- 44 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: