

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
--0--		10Y 4/1	clay	m. sand (foram)		BI 3		mud - foram present	SF	2011 12/28
--10--										
--20--										
--30--										
--40--										
--50--										
--60--										
--70--										
--80--										
--90--										
--100--										
--110--										
--120--										
--130--										
--140--										
--150--										

-23  
-26 ) P/ burrows

-50, shell fragment

-69, shell fragment

-115, shell fragment

-139~138 coarse particles filled burrows?

-145, shell fragment

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: ST	Date: 2011 12/28
		Avg.	Max.						
--0-- 5				gradational contact			Same as above		
--10-- 15	10Y 4/1	silt	m. sand	massive sharp (not cleared)	B1 2		Sandy mud		
--20-- 30	10Y 4/1	clay	m. sand (foram)	massive	B1 3		mud - foram present coarse particle filled burrow		
--60-- 70							biscuit		
--80-- 90									
--90-- 100									87, shell fragment
--100-- 110									95, shell fragment 97, py burrow
--110-- 120									110, py burrow
--120-- 130									120, py burrow
--130-- 140									132, py burrow
--140-- 150									134 140) py burrows 146, shell fragment

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/28
		Avg.	Max.						
0				gradat. contact		2SS	Same as above		
6				gradat. contact					
10	10Y 4/1	silt	m. sand	massive?		BZ2	Silty mud - foram present		
10	5GY 4/1	clay	m. sand (foram)	massive		BI3	mud (greenish) foram present		
20							22, py burrow, shell fragment		
40							40, py burrow		
50									
60							60, shell fragment		
69							69, shell fragment		
75							75, shell fragment		
101							101, py burrows		
110									
120									
130									
140									
150									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

339-U1389E-3R-4-A\_SHLF594061\_20111228044612.tif  
 Expedition 339: Mediterranean Outflow

Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/28	
			Avg.	Max.							
--0--	↑							Same as above			
7											
--10--		10Y 4/1	clay	m. sand (foram)	massive	BI 3					mud - foram present - 15, shell fragments - 1, py burrow
--20--	↓										
33											
--30--		biscuit									gradational contact
--40--	↓	10Y 4/1	silt	m. sand	massive?	BI 2?		Sandy mud - foram present Small shell fragments			
43		fractured									
--50--		10Y 4/1	clay	m. sand (foram)	massive	BI 2					mud - foram present
--60--	↓										
35											
--70--											
--80--											
--90--											
--100--											
--110--											
--120--											
--130--											
--140--											
--150--											

MAJOR LITHOLOGY:

MINOR LITHOLOGY:



Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
0	↑							SF	2011 12/28	
10	↓				(not clear) sharp contact(?)		Same as above 2. shell frag ment			
14	↓	10Y 4/1	silt	m. sand (foram)	massive	BLO ?	Silty mud - foram present			
16										
20			PAL							
23										
30										
40										
50										
60										
70										
80										
90										
100										
110										
120										
130										
140										
150										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: