

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: RDF	Date: 11/26/2011
		Avg.	Max.						
0--	545/1 gray	clay		filled burrows	4	M sand	nanofossil clay 0- (off bottom)		
12									
20--									
30--									
40--									
50--									
60--									
70--									
80--									
90--									
100--									
110--									
120--									
130--	546/1	clay		f sand burrows	3		134 cm NANNOFOSSIL SANDY SILT (Minor, black patch)		
140--	undist.					(55)	134: discontinuous harder layer ? pyrite		
150--							150 end (continues)		



MAJOR LITHOLOGY: Terrigenous clay

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: RDF	Date: 1/26/11
		Avg.	Max.						
-- 0 --							(interval continues) Interval		
-- 10 --	5Y 5/1 grey		clay		3 slight		14-52 vert groove on surface from pyritized burrow		
-- 20 --									
-- 30 --									
-- 40 --	5Y 4/1 burrow fill			burrows	biot contact				
-- 50 --							50 - a bit lighter		
-- 60 --	5Y 6/1			burrows			pyrite burrow		
-- 70 --					(75 55)				
-- 80 --									
-- 90 --									
-- 100 --					3 slight		foram, big		
-- 110 --									
-- 120 --		clay	M Sand (foram)				114 good burrow		
-- 130 --									
-- 140 --									
-- 150 --							(interval continues)		

MAJOR LITHOLOGY: Terrigenous clay MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					RDF	11/26/11
-- 0 --								Continues from above		
-- 10 --		10YR 6/1	clay	m sand forams				interbedded layers of slightly different color (reddish, grayish) with slightly bioturbated contacts		
-- 20 --						3 slight				
-- 30 --					~ 20cm thick bedded color alternation					
-- 40 --										
-- 50 --					pyt. burrow					
-- 60 --					pyt burrow					
-- 70 --								75 cm SANDY mud (w/ Manno Jossi?)		
-- 80 --								82-84 more forams visible		
-- 90 --		5Y 5/1	clay	m sand (forams)		slight 3				
-- 100 --	None									
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --								continues		

MAJOR LITHOLOGY: terrigenous clay

MINOR LITHOLOGY:

1385A-3H-7

Expedition 339: Mediterranean Outflow

U1385

S 3H7A

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Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					RDF	1/26/11
-- 0 --									
-- 10 --	5Y6/1	clay	m sand foss	bioturb	3		General. bioturbated clayey sediment w/darker burrow fill, all 1 interval		
-- 20 --									
-- 30 --						(3) 55	31 cm MUD WITH BIOGENIC GRAINS		
-- 40 --									
-- 50 --	Undisturbed	burrow fill 5Y5/1		57 pyrot. burrow	3				
-- 60 --	major	5Y6/1							
64									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY: tan clay

MINOR LITHOLOGY:



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					RDF	1/26/11
-- 0 --										
-- 10 --	Slight	5Y 6/1	clay	M sand forams	biot	3		bioturbated gray clay w/ forams visible on surface		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY: Terrig clay

MINOR LITHOLOGY: