

1385D-6H-1

Expedition 339: Mediterranean Outflow

1385D - 6H1A

2

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: yasu	Date: 29/Nov/2011	
		Avg.	Max.							
-- 0 --	10Y5/1	clay	Medium sand	Massive	3		Major lithology Greenish gray clay with forams			
-- 10 --	Moderate disturbance (flow-in)									
-- 20 --										
-- 30 --								dark patch mottles		
-- 40 --										
-- 50 --										
-- 60 --	undisturbance									
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --							sulfur specks dark patch mottles			
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: yasm	Date: 29 Nov 2011
		Avg.	Max.						
-- 0 --	10Y5/1	clay	Medium sand	Massive	3		Major lithology		
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --	10Y5/1	clay	Medium	B.C.	3		47 Major lithology Greenish gray clay with forams.		
-- 60 --									
-- 70 --									
-- 80 --	undisturbance								
-- 85 --	10Y5/1	clay	Medium sand	B.C.	3		82 Major lithology Greenish gray clay with forams. Thick bedded		
-- 90 --									
-- 95 --	10Y5/1								
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1385D 6H3A.

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --	10Y5/1	clay	Medium sand	Massive	}		Major lithology	man	29/Nov/2011
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --	10Y5/1	clay	Medium sand	massive	}		47 Minor lithology		
-- 60 --									
-- 70 --									
-- 80 --	undisturbance	10Y5/1	clay	Medium sand	massive	}	81 Major lithology		
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: Yoon	Date: 29 Nov 2011
			Avg.	Max.						
-- 0 --		10Y5/1						Major lithology		
-- 10 --										
-- 20 --								pyrite speck		
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --		10Y5/1	clay	Med. sand				61 Minor lithology		
-- 70 --	undisturbance									
-- 80 --		10Y6/1	clay	Med. sand				77 Major lithology Greenish gray		
-- 90 --						89 zoophycos				
-- 100 --		10Y5/1	clay	Med. sand				97 Minor lithology		
-- 110 --		10Y5/1	clay	Med. sand				106 Major lithology		
-- 120 --					118 zoophycos					
-- 130 --					121					
-- 140 --		10Y5/1	clay	Med. sand	B.C.			137 Major lithology greenish gray clay with Forams. Thick bedded		
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. / struct. / contact	Bioturb.	Samples	Comments	Logged by: man	Date: 22/Nov/2011
		Avg.	Max.						
-- 0 --	10Y5/1	clay	Medi sand	massive	}		Major lithology		
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --	undisturbance	10Y5/1	clay	Medium sand	massive	}	-- 80 Minor lithology		
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --							-- 130 Major lithology		
-- 140 --							<del>clay</del> broken Bivalve		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: mas	Date: 29 Nov/2011
		Avg.	Max.						
--0--	10Y6/1	clay	Medium sand	Massive	3		Major lithology		
--10--	10Y5/1	clay	Medium sand	Massive	3		Minor lithology		
--20--									
--30--									
--38--				B.C.			Bioturbated contact		
--40--	5Y5/1	Clay	Medium sand	Massive	3		Major lithology Greenish gray clay with forams. Thick bedded		
--50--									
--60--									
--70--									
--80--	10Y6/1	clay	Medium sand	Massive	3		Minor lithology Greenish gray clay with forams		
--90--									
--100--									
--110--									
--120--									
--130--									
--133--	10Y5/1	clay	Medium sand	Massive	3		Major Lithology		
--140--									
--150--									

undisturbance

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

01385D 6H7A



Depth (m)	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: Maren	Date: 29/Nov/2011
			Avg.	Max.						
0		10Y5/1	Clay	Medium sand	c.c. (?)	3		0		
10		10Y5/1	Clay	Medium sand		↑ 12 cond. test ↓ 15		12		
12										
15										
17										
20										
30										
40										
50										
60										
70										
80										
90										
100										
110										
120										
130										
140										
150										

undisturbance

MAJOR LITHOLOGY:

MINOR LITHOLOGY:



Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --	10Y6/1	clay	Medium sand	Massive	3		Minor lithology Greenish clay with forams. gray	yasn	29/Nov/201
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

undisturbance

MAJOR LITHOLOGY:

MINOR LITHOLOGY: