

U1387 B - 18X - 1A

Expedition 339: Mediterranean Outflow

U1387B (8x)

A

(1640)

2013/08/14-15
10:00 AM
10:00 AM



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		GLY 1 10y	clay		massive	BZ = 2		Thin Forams present shell frag. present	CR	12/12/11
-- 10 --	Disturb.	4/1								
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							Same as above	CR	12/2/11
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 -- 51							-51: shell frag.		
-- 60 --									
-- 70 --									
-- 80 -- 82							-82: Forams		
-- 90 --									
-- 100 --									
-- 110 -- 114							-114: Forams		
-- 120 --									
-- 130 --									
-- 135 -- 135							-135: shell frag.		
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							Same as above	CR	12/12/11
-- 10 --									
-- 20 --									
21	OLEY1						color change		
-- 30 --	10g				BI ₁		↑ Bottled with		
	3/1				=3		OLEY1 10g 4/1		
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --							color change		
85	OLEY1				BI ₂		contact: gradual		
	10g				↓		Silty mud		
-- 90 --	4/1			matrix		-91	shell frags.		
				↓		SS			
92				↓			contact: gradual		
-- 100 --							Rud		
							Forams present		
-- 110 --							shell frags.		
-- 120 --									
-- 130 --									
136									
-- 140 --							-136 shell frag		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387B 18X 4A

(1643)

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --									CE	12/12/11
-- 10 --								Fluid: same as above		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --								-80: coal branch		
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
143		2.5y 417						color change		
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --	Same						Mud: Same as above Forams present few shell frag.	WZ	12/12/11
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
69									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

-40
↑

mottled
with
OLEY 1
50g
4/1

-65: shell frag.

↓
-80 color change

OLEY 1
50g
4/1

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
								02	12/12/11
-- 0 --							Same as above Forams present Few shell frags.		
-- 10 --									
-- 20 --									
-- 30 --									
36 --					B1 =3		↑		
-- 40 --							moHed with 10g 4/1		
-- 50 --									
-- 60 --									
-- 70 --									
-- 75 --									
-- 80 --									
89 --							↓		
-- 90 --	2.5 g 4/1				B1 =2		color change		
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
--0--	2.5y 411						Red: same as above	C12	12/12/11
--10--									
--20--									
--30--	10y						- shell frag.		
39 - --40--	411						-39: Py b.		
--50--									
--60--									
63 -							-63: shell frag.] Py b.	
66 -							-66: shell frag.		
69 - --70--							-69: Py b.		
--80--									
--90--									
--100--									
--110--									
--120--									
--130--									
--140--									
--150--									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		GLESY							(R)	12/12/11
		10y						Mud: Same as above		
-- 10 --		4/1						Forams present		
								few shell frag.		
-- 20 --										
-- 30 --										
-- 40 --										
42										-42: Py
-- 50 --										
-- 60 --										
63										
64										-63 > Py b.
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

V1387 B 18XCCA

1698



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		OLEY 10g 41g						Silty mud Foram. present		
-- 10 --										
-- 20 --										
22								22		
25								25		shell frag.
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: