

Expedition 339: Mediterranean Outflow

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: AR	Date: 12/12/11
			Avg.	Max.						
--0--		GLEY 1			massive					
3		10y				BI = 2		Red		
--10--	disturb. ↓	4/1						-3: shell frag.		
16								-16: shell frag		
--20--										
26								-26: Py b.		
--30--										
35								-35: Py b.		
--40--										
--50--										
--60--										
--70--										
--80--										
--90--										
--100--										
--110--										
115										
--120--										
								-115: Forams		
--130--										
								-130: Py b.		
--140--										
148										
--150--										
								-148: shell frag.		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
0									UR	12/12/11
16	↓							Flud (same as above)		
22								shell frag.		
34								Scaphopoda shell		
43								contact: gradational		
51		OLEY 1			name	BZ = 2		Silty mud		
54		4/1						shell frag. Forams present		
73		5/1						shell frags		
81		4/1								
102								shell frags		
108						SS				
126								contact: gradational		
131		5/1			name	BZ = 2		Flud		
131		4/1						shell frag. Forams present		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
0		OLEY 1							CR	12/12/11
10	dry mix	10g						Same as above: mud Forams present		
13		41g						-10: Py b. -13: Py b.		
73								-73: shell frags.		
76								-76: shell frags.		
105								-105: Py b.		
109								-109: Py b.		
118								-118: Py b.		
121								-121: shell frags.		
142								-142: Py b.		
143								-143: Py b.		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
								CR	12/12/11
-- 0 --							Same as above: mud		
-- 10 --							Forams present Few shell frags (small)		
-- 20 --									
-- 30 --									
-- 40 --									
41									
44	OLEY								
-- 50 --	1								
	10g								
	31g								
-- 60 --									
-- 70 --									
73									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
134									
-- 140 --									
-- 150 --									

41: Py b.

73: Py b.

134: Py b.

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
--0--	Same						Same as above: much Forams present	CR	12/12/11
--10--	GLEY 1 103 4/4								
--20--									
--30--									
--40--									
45 -							45		
46 -							46	> shell frags.	
49 -							49	Pg b.	
--50--									
--60--									
--70--									
78 -							78	Pg b.	
--80--							80	SS	
--90--									
--100--									
107 -							107	Pg b.	
--110--									
119 -							119	Pg b	
--120--									
125 -							125		
--130--									
135 -							135	> shell frags.	
--140--									
142 -							142	shell frags.	
--150--									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					CR	12/22/14
-- 0 --								Same as above: mud Shell frag. present Forams present		
	disc.									
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
62									62	
63									63	Pyb.
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

12/12/11

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --									CR	12/12/11
-- 10 --	disc.							Same as above: mud Forams present		
-- 20 --										
23								20 22 > foraminifera shells		
-- 30 --										
-- 40 --										
-- 50 --								Forams		
54										
-- 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: mud Forams present Shell frag. present	CR	12/12/14
-- 10 --	disc								
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY: