

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
--0--	GREY 1 10y 4/1			massive	BI = 2		fluid Forams present shell frags present (1mm)		
--10--									
15									
18									
--20--									
22									
24									
29									
--30--									
35									
36									
38									
--40--									
--50--									
53									
--60--	GREY 5Gy 4/1			massive	BI = 3		color contact		
62									
64									
69									
--70--									
73									
--80--									
--90--									
93									
94									
--100--									
105									
--110--									
--120--									
--130--									
--140--									
142									
145									
--150--									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							Flud : same as above Forams present few shells frags (up to 2mm)		
-- 10 --									
-- 20 --									
-- 30 -- 32							-30- Py b. Gradational color change		
	OLEG, 10y 4/1			massive	BI = 3		Flud Forams present		
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 -- 82 83							-82 > Py b. -83 > Py b.		
-- 90 --									
95							-95: Py b.		
98							-98: Py b.		
-- 100 --									
-- 110 --									
116									
-- 120 --					BI = 6				
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

V1387C 49R 3A

2078

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							thead: same as above Forams present		
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
45									
-- 50 --						30 13			
-- 60 --									
-- 70 --									
71							-71. 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 --										
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
89 -- 90 -- 91								89 91		
-- 100 --								100 SS		
109 -- 110 --		GLAY 56g 4/1								
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

100 cm: Muddy nanofossil ooze

Contact: irregular
fine sand and mud
with shell frags. (up to 1cm)
and O₂ grains (up to 3mm)

considered

Expedition 339: Mediterranean Outflow

U1387c GPR 5A

2080

Depth (cm)	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
0		5 Gy 4/1								
10										
20		5 Gy 4/1			consolidated					
30										
36		5 Gy 4/1			massive					
40										
45										
48										
50										
60										
70										
72										
75										
80										
90					massive					
100										
110										
120										
130										
140										
150										

Red
5 cm : **Nanno fossil mud**

contact: Inclined
30 cm : **Nanno fossil sandy mud**
loose sand partly in bed
with shell frag (max 4mm)
and O₂ grains (up to 2 mm)
and mud - 105 4/1
and mud - 50y 4/1
contact: irregular
Tard

45
40
Burr and filled with
fine sand and shell frag

72 Py burrows
75 Py s.

contact: gradational
silty sand
fine sand
Py bs.

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

V1387C 49R CCA

2081



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --								"Ruddy" sandstone		
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: