

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
--0--	Disturb. ↓	GREY 1	clay		massive	BZ = 2		Red (1) Forams present	CR	11/12/11
--10--		10g 4/1								
--20--										
--30--										
--40--										
--50--										
--60--										
--70--										
--80--										
--90--										
--100--										
--110--										
112										-112: Pgb.
--120--										
--130--										
--140--										
142										-142: shell frag.
146										-146: Pgb
--150--										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					CR	11/12/11
-- 0 --									
3 -							Same as above ; Forams present (rare) -3: Shell frag.		
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
44 -							-44: Py b.		
-- 50 --									
55 -							-55: Py b.		
-- 60 --									
-- 70 --									
-- 80 --							-80: Py b.		
-- 90 --									
-- 100 --							-100: Py b.		
104 -							-104: Py b.		
-- 110 --									
117 -							-117: Shell frag		
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U13876 33x 3A

1469

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					CR	11/12/11
-- 0 --							Same as above (trace) Forams present		
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
53 -							-53: shell frag		
-- 60 --									
64 -							-60: Py b. -64: shell frag.		
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
128 -							-128: Py b.		
-- 130 --									
-- 140 --									
146 -							-146 > Py b.		
147 -									
-- 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) ↓	CR	11/12/14
-- 10 --									
-- 20 --									
-- 30 --									
33							contact gradual		
	OLE 1	clay		massive	B1		② silty mud		
-- 40 --	109	↓		▽	=2				
44	411				↓		contact gradual		
-- 50 --							① mud		
							Forams present		
-- 60 --									
-- 70 --							contact gradual		
							② silty mud		
-- 80 --							shell frags		
-- 90 --									
98							contact gradual		
-- 100 --							① mud		
							Forams present		
-- 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	CR	11/12/11
-- 10 -- 11							-11: Bivalve shell frag.		
-- 20 --									
-- 30 --									
34 35							-34 -35 } Py burrows		
-- 40 --									
-- 50 --									
57							-57: Py b. -60: shell frag.		
-- 60 --									
-- 70 --									
13							-73 SS 73 cm: Nanno mud		
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Depth (cm)	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
0	disturb.	10 y 411			main ↓	B1 =2 ↓		Same as above contact: gradational Silty sand Shells frag. contact: irregular Red (1) contact: gradational Silty mud (2) contact: gradational Silty sand (3) shell frag. Foram present 80 SS 80 cm Silty sand with biogenic carbonate contact: gradational Silty mud contact: irregular Red	CR	11/2/11
10										
20										
30										
36										
40										
50										
52										
60										
66										
70										
80										
90										
100										
102										
110										
120										
130										
140										
150										

fine upwards



coarse

fine downwards



137-138 CaCO3 26.8%

Expedition 339: Mediterranean Outflow

V13817A 33x 9A

~~1474~~
1473

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



MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387A 33X CC₁

(475)
(479)



Drilling disturb.	Color	Grain-size		Sed. / struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --								CR	11/12/11
4 -							Flud (Same as above) -4: Shell frag		
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY: