

Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		OLEY 1 10 y 4/1	clay		massive ↓	B1 =2 ↓		Mud ① Forams present	CR	11/12/11
-- 10 --	↓									
-- 20 --	↓									
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
75										
78										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

75
78 > R burrow

Expedition 339: Mediterranean Outflow

V1387A 30x2A

1449

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --									CR	11/12/11
								Trud ① Same as above		
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		Same							CR	11/12/11
-- 10 --	↓	↓			mainly ↓	Bz = 2 ↓		Mud ① Same as above few shell frag		
-- 25 --								Silty mud ②		
-- 30 --								shell frag.		
-- 42 --								contact: gradual		
-- 50 --								Silty sand ③ shell frags (more abundant)		
-- 60 --						+60 SS		Silty mud w/ biogenic Carbonate		
-- 90 --								contact: gradual		
-- 100 --								Silty mud ② shell frag (few)		
-- 120 --								contact: gradual		
-- 130 --								Mud ①		
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							Unit ① Same as above Forams present	CR	11/2/11
-- 10 --									
-- 20 -- 24							20 24 > Shell frag		
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --					B1 =3				
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
129 -- 130 --					B1 =2		129: Pgs.		
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					OR	11/12/11
-- 0 --										
9						BZ = 2		Track Same as above		
-- 10 --								- 9: shell frag.		
-- 20 --										
-- 30 --										
36								- 36: Py b.		
-- 40 --										
47								- 47: shell frag.		
-- 50 --										
55								- 55: Py b.		
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
112								- shell frag. ¹¹⁰ (112)		
-- 120 --										
-- 130 --										
136								- 136 -> shell frag.		
137								- 137 -> shell frag.		
-- 140 --										
-- 150 --										

MBIO

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							Red ① Same as above	CR	11/12/11
-- 10 --									
-- 20 --									
-- 30 --									
-- 38 --							contact: gradational		
-- 40 --	Sand			Same	Same		② Silty mud few shell frag.		
-- 50 --									
-- 57 --							contact: gradational		
-- 60 --							Red Forams present		
-- 70 --						70 SS	70 cm Nanno mud		
-- 80 --									
-- 90 --									
-- 100 --									
112							112 shell frag.		
-- 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 --							Mud ① Same as above - 5: Forams Few shell frags.	GR	11/12/11
5 -									
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									



MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

V 1387 A 30x CCA

1451



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

MAJOR LITHOLOGY:

MINOR LITHOLOGY: