

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		10Y4/1						⊙ mud	Masm	13/DEC/2011
-- 10 --								Solids		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --		Pyritic						-63 pyritized burrow		
-- 70 --								-67		
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --								-130 ⊙ MUD		
-- 140 --								(more clay)		
-- 150 --								-146 shell fragment		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

12R3A

7862

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --									MAM	13/DEC/2011
-- 10 --								7 pyritized burrow		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --	Disc									
-- 66 --								66		
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 101 --								101		
-- 104/1 --			clay	M.S.				② SILTY MUD		
-- 110 --										
-- 113 --								113		
-- 104/1 --			V.F.S	M.S.				③ SILTY SAND		
-- 117 --								117 shell fragments		
-- 120 --										
-- 130 --										
-- 140 --										
-- 148 --								148 shell fragments		
-- 150 --	Sample disturb.									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --	1004/1						S. Add. 5-10 cm shell fragments	MAM	13/DEC/2011
-- 10 --									
-- 20 --							22 shell fragments		
-- 25 --				crack	3				
-- 30 --	1004/1	clay	M.S.	inverse grade	3		28 ② SILTY MUD shell fragments		
-- 35 --				grade			74		
-- 40 --	504/1	very fine sand	M.S.		3		40 chondrites. ① MUD		
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --							120 chondrites		
-- 130 --							128		
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

12R5A

7864

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							SODD	MDSU	13 Dec 201
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --	10Y5/1	clay	M.S.	color C massive	3		36 ① MUD chondrites 43		
-- 50 --									
-- 60 --		clay	M.S.	normal gradation	3		62 ② SILTY MUD		
-- 70 --		very fine sand	M.S.	normal gradation	3	77cm SS	70 ③ SILTY SAND		
-- 80 --	10Y4/1	clay	M.S.	sharp c. massive			78 ④ MUD		
-- 90 --	Biscuit								
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --						SS 132cm	123 shell fragment Nanno fossil Mud (XRF-Carb)		
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

MB10

Expedition 339: Mediterranean Outflow

12R6A

1865

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		10Y4/1	clay	M.S.					MASU	13/DEC/2011
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										



S A A

- 49
- 52 burrow

Disturbance

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

12276-1866



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --									max	2/Dec/2011
-- 10 --								SDA		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387 C

12R CC

267



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --	Biscuit							SADA	MASU	13/DEC/2011
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: