

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: masn	Date: 14/DEC/2011
		Avg.	Max.						
-- 0 --	10X3/1	clay	M.S.	Massive			① MUD		
-- 10 --					3				
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --	10X4/1	clay	M.S.	massive	3		① MUD		
-- 120 --									
-- 130 --									
-- 140 --	10X4/1	clay	M.S.	normal grading	3		② SILTY MUD		
-- 150 --									

93
 ↑
 transitional
 ↓
 110

C.C.
massive

Coar. C.
normal grading

104
① MUD

140
142
burrow
② SILTY MUD
147

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: masu	Date: 14/Dec/2011
		Avg.	Max.						
-- 0 --	10Y5/1								
-- 10 --	10Y5/1	c.s.	granule	Grad. c normal grady	3		6 COARSE SAND		
-- 20 --									
-- 30 --	10Y3/1	clay	M.S.	Bio. C	3		28 M.D. 36 coarse sand-filled burrow 40-41 coarse sand-filled burrow mottled		chondrites 74"
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

2823A

1970

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --								masu	14/DEC/2011
?		silt	M.S	contorted (?)	0				
-- 10 --	10Y5/1	clay	M.S	massive	3		① MUD		
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --		clay	M.S.	C.C. massive	3		① MUD		
-- 130 --	10Y4/1								
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MASU	Date: 14/DEC/2011
		Avg.	Max.						
-- 0 --							SAA		
-- 10 --						SS 10cm	greenish mud <u>10cm: Nannofossil mud</u>		
-- 20 --	10Y4/1	clay	M.S.	Grad. C massive	3		16 ② SILTY MUD		
-- 20 --	10Y4/1	clay	M.S.	Grad. C	3		19 ① MUD		
-- 30 --				massive			31 cold coral ① MUD		
-- 65 --	10Y3/1	clay	M.S.	Grad. C	3		65 ② SILTY MUD		
-- 66 --	10Y4/1	clay	M.S.	Grad. C	3		66 ① MUD		
-- 69 --	10Y3/1	clay	M.S.	Grad. C	3		69 ① MUD		
-- 70 --	10Y4/1	clay	M.S.	Color. C massive	3		70 ① MUD		
-- 90 --						SS 90cm	90 cm Muddy nannofossil ooze		
-- 105 --	10Y3/1	clay	M.S.	C.C massive	3		105 ① MUD		
-- 109 --	10Y4/1	clay	M.S.	C.C massive	3		109 ① MUD		
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

Expedition 339: Mediterranean Outflow

98P5A

1179



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		10Y4/1	clay	M.S.	massive	3				
-- 10 --								13. burrow L=2cm		
-- 20 --										
-- 30 --										
-- 40 --								36 - - - - - (more site)		
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

282CCA 113



Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					MPSM	14/DEC/2011
-- 0 --	1044/1	clay	M.S	normal gradif ↑	3		② SELTY MUD		
	1044/1	very fine sand	M.S					③ SELTY SAND	
-- 10 --				Bio. C					
	1043/1	clay	M.S	massive	3		① MUD mottled		15
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY: