

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MASU	Date: 14/DEC/2011
		Avg.	Max.						
-- 0 --	5GK3/1	clay	M.S.				① MUD		
-- 10 --									
-- 20 --				massive					
-- 30 --					3				
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --	10Y5/1	clay	M.S.	Color: C			① MUD		
-- 80 --				massive	3				
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --	10Y5/1	clay	M.S.	G.C.	3		② SILTY MUD		
-- 140 --	10Y5/1	very fine sand	M.S.	normal grading	3		③ SILTY SAND		
-- 150 --							Base		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

27R2A

1761

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		10Y4/1	clay	M. S.	massive	3			MASU	14/DEC/2011
-- 10 --								Ⓟ mud ↑ mottled burrows.		
-- 20 --										
-- 25 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --		10Y4/1								
-- 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 --									masm	14/DEC/2011
-- 10 --								SAA		
-- 20 --										
-- 30 --										
-- 34 --					C-C			34		
-- 40 --		10Y5/1 clay		M.S.	massive	3		① mud		
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 126 --					G.C.			126		
-- 130 --		10Y5/1 clay		M.S.	G.C.	3		② SILTY MUD		
-- 130 --		10Y5/1			G.C.	3		③ SILTY SAND		
-- 140 --										
-- 140 --					grad -					
-- 140 --					bio. c.					
-- 150 --		10Y5/1 clay		M.S.	massive	3		② SILTY MUD		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

27
2R4A

1163

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							SAA.	masm	14 / DEC / 2011
-- 10 --	10Y4/1	clay	M.S.	G.C massive	3		8 ① mud		
-- 20 --									
-- 30 --									
-- 40 --							41		
-- 50 --							(more sandy)		
-- 60 --							64		
-- 70 --	10Y5/1	clay	M.S.	G.C massive	3		② SILTY MUD		
-- 80 --	10Y5/1	clay	M.S.	G.C massive	3		72 ① mud		
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

27
2R 5A

1969

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --								MASM	14/DEC/2011
-- 10 --									
-- 20 --					3				
-- 30 --				G.C.					
-- 40 --	10Y4/1	clay	M.S.	normal	3		32 ② SILTY MUD 38 shell L=4cm		
-- 50 --	10Y4/1	V.F.S	M.S.	Irreg. low c.	3	SS 4.7cm	42 ③ SILTY SAND 47cm: Silty sand with biogenic carbonate		
-- 60 --	10Y3/1	clay	M.S.	massive	3	SS 55cm	50 ① MUD 55cm: Nanno fossil silty mud Sample from sand-filled burrow		Sand-filled burrows
-- 70 --									
-- 80 --									
-- 90 --									91
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

2726A

1965

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --	10Y7/1							Masm	14/DEC/2011
-- 10 --									
-- 20 --	10Y4/1	clay	M.S.	Color C	3		20 ① MUD		
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --	10Y4/1	clay	M.S.	grad. C ↑			124 ③ SILTY MUD		
-- 130 --		Very fine sand	M.S.	normal grad. / grad. C ↓			126 ③ SILTY SAND shell fragments		
-- 140 --		clay	M.S.	P.O.C ↓			138 ① MUD mottled burrows L < 1/2 cm		
-- 150 --				massive					

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

27R 7A

1466

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --	10Y3/1	clay	M.S.	massive	3		SAA	MASU	14/DEC/2011
-- 10 --							(mottled)		
-- 20 --									
-- 22 --									
-- 30 --							⊙ MUD		
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									



MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

27R CCA

7967



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --								S.A.A.	MAS U	14/DEC/2011
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: