

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					MASU	13/DEC/2011
-- 0 --	10Y4/1						3 shell fragments.		
-- 10 --		Very Fine sand					③ SILTY SAND Small Shell Fragments All Along the Section		
-- 20 --							17 bivalve.		
-- 30 --				massive	3				
-- 40 --									
-- 50 --									
-- 60 --	10Y4/1	clay	M.S	grad. c			60 ② SILTY SAND MUD		
-- 70 --									
-- 80 --				massive	3				
-- 90 --							87-90 shell fragments.		
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --							128 bivalve fragment		
-- 140 --							142 bivalve fragment		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

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Drilling disturb.	Color	Grain-size		Sed. / struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --							S.S.S. <u>SSFAAS</u>	MASU	13/DEC (201)
-- 10 --									
-- 20 --							19 bivalve fragment		
-- 30 --									
-- 40 --									
-- 50 --									
-- 55 --				Grad. c			SS		
-- 60 --	10x11	clay	M.S	massive	3		Q msa		
-- 70 --									
-- 80 --									
-- 90 --									
-- 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 --							S S S	MZM	13/Dec/2011
-- 10 --							<u>S S S S S</u>		
-- 20 --									
-- 30 --							-29 Gastropod fragments		
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --	1014/1	Clay	M.S.	Grad. C normal gradly			89 ② SILTY MUD		
-- 100 --		Very Fine Sand	M.S.	G.C. massive	3		99 ① SILTY SAND		
-- 110 --				Bio. G.	3		-109 very slightly cross-lamina		
-- 120 --		Clay	M.S.	massive	3		① MUD		
-- 130 --							-131 - ↑ chondrites		
-- 140 --							-137 - ↓		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					MASM	13/DEC/2011
-- 0 --							SodA. SSFAAS		
-- 10 --							8 pyritized burrow		Conduites ↓ 19
-- 20 --									
-- 30 --							30 shell fragments		
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --							112 shell fragments		
-- 120 --							122 shell fragments		
-- 130 --							13 shell fragments		
-- 140 --							140-143 shell fragments		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MASH	Date: 12/DEC/2011
			Avg.	Max.						
-- 0 --					grad. c					
		10Y4/1 Clay		M.S.		3		② SILTY MUD		
-- 10 --					massive					SSFOADS
-- 20 --										
					grad. c					
-- 30 --		10Y4/1 Very fine sand		M.S.		3		③ SILTY SAND		
							SS 28cm			
-- 40 --										
	50cm distur.									
-- 50 --										
					massive					
-- 60 --										
										shell fragments gastropods / bivalves frags.
-- 70 --										
										shell fragments
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
					grad. c					
		10Y4/1 clay		M.S.		3		② SILTY MUD		
-- 140 --					massive					
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					MAM	13/dec/2011
-- 0 --							SSFAAS		
-- 10 --									
-- 20 --				Grad C.			23		
-- 25 --	10Y4/1	clay	M.S.	massive	3		(2) SILTY MUD		
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --							-89 gastropod fragment		
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --						SS 1420M	nonfossil silty mud		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

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10-8

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MAGM	Date: 13/DEC/2011
		Avg.	Max.						
-- 0 --									
-- 10 --	lo a/l	Very fine sand	M.S.	massive grad.c	3				
-- 20 --							14		
-- 30 --	lo a/l	clay	M.S.	massive	2				
-- 40 --									
-- 50 --				grad.c			50		
-- 60 --	lo a/l	Very fine sand	M.S.	massive	3				
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									



MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387C

HRCC

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Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --	10Y 4/1	Very Fine Sand	M-S.	massive	3		SAA. crack	Magn	13/DEC/2011
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY: