U1386C- 7R- 1A

U1386C 7R1A

1168

Expedition 339: Mediterranean Outflow

Drilling disturb.	Color	Grain-size Avg.	Grain-size Max.	Sed. struct. / contact	Bioturb.	Samples	Comments
Logged by: Nasri							Date: 6/Dec/2011
Disturb.							
							SSFAAS (Small Shell Fragms All Along the Section)
	10Y4/1	Clay	Silt	massive			SILTY MUD
							26 rip-up clast
					2		28 burrow ϕ2cm
							34-36 condrites
				Grad. C			
							42
	10Y4/1	Silt	F. sand		2		SANDY SILT mottled
				Sharp. C			
							57
	10Y4/1	Clay	Silt				CLAY
				Sharp. C			
							66
undisturbance	10Y4/1	V.F.S.	M.S.				SILTY SAND
				Parallel laminated	1		very thin silt layers are intercalated
							VTSLT
				S.C.			96 rip-up clast ϕ1.5cm
	10Y4/1	Clay	Clay	Sharp. C	1		97 98 MUD
		V.F.S.	M.S.		1		SILTY SAND
				Para. l.			very thin silt layers intercalated
				S.C.			
		Clay	Clay	G.C.			RC 126 MUD
		V.F.S	M.S.	Para. l.			SILTY SAND VTSLT
		Clay	Clay	G.C. G.C.			132 133 MUD
		V.F.S.	M.S.	Para. l. Sharp C.			SILTY SAND VTSLT
							139
		Clay	Silt	massive			MUD
	SAA.						

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

U1386C 7R2A 1169

Drilling disturb.	Color	Grain-size Avg.	Grain-size Max.	Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MASU	Date: 6/DEC/2011
	10Y4/1			Grad. C			MUD S.A.A.		
		F.S.	M.S.	Normal grading	/		4 — 7 Lip-up clast φ0.5cm FINE SAND		
				Sharp. C.			11 SANDY SILT		
		Silt	M.S.	Parallel lamina	/				
		F.S.	M.S.	Grad. C. Sharp C	/		63 — 64 FINE SAND lip-up clast — 67 lip-up clast φ 0.5-1cm		
				Inclined lamina	/		SANDY SILT		
				99 Parallel lamina Inclined C			102 spiral shell		
		F.S.	C.S.	Inclined C	/		108 — 109 FINE SAND SANDY SILT		
				Inclined lamina Inclined C	/		122 PEBBLY SAND		
		V.Coarse Sand	Coarse pebble	Massive	/				
				Sharp. C			142		
		Clay	Silt	Grad. C	/		144 MUD		
		V.C.S.	Granule	massive	/		PEBBLY SAND		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size Avg.	Grain-size Max.	Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MOSU	Date: 6/DEC/2011
	10Y4/1						Same As Above! SSFAAC		
		F.S.	V.C.S	G.C. Contorted strata Irregular C.			22 S.S.D 30 FINE SAND		
		FILT	V.C.S	Contorted S. I.C.			35 SANDY SILT 40 SILTY SAND		
		Medium Sand	Granule	Contorted S.			51 Soft sediment deformation 64		
		M.S.	C.S.	S.C massive Sharp C			76 MEDIUM SAND 79 Soft sediment deformation		
		SILT.	M.S.	C.S.			82 SILT.		
		M.S.	C.C	Sharp C. Sharp C			98 99 MEDIUM SAND		
		SILT.	M.S	C.S.			SANDY SILT		
				Irregular C.			115		
		M.S.	V.C.S	C.S Irregular C.			MEDIUM SAND 121		
		Silt	M.S.	Massive			SILT		
							133		
		Silt	M.S.	Parallel lamina-			SANDY SILT 139-140 Medium Sand layer 140, 140.5 2 Medium Sand layers 143		
		M.S.	C.S	Massive			MEDIUM SAND		

BISCUIT

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1386 C 7R 4A 117/

Drilling disturb.	Color	Grain-size Avg.	Grain-size Max.	Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: Marzia	Date: 6/DEC/201
Biscuit	N3/1	Medium sand	Granule	massive	1		SSFAAS; MEDIUM SAND; 55 wood fragment L=2cm; 71; 72 SILT; MEDIUM SAND; 75; 78 SILT; shell MEDIUM SAND (MS); 117; 118 SANDY SILT; MS; 131; SANDY SILT; 134; 139 ~~shell~~ pebble (disc shape) MS		
		SILT	SAND	S.C massive					
		M.S.	C.S	S.C Inclined lam Inclined C.					
		SILT	SAND	massive Inclined C.					
		M.S.	V.C.S	Contorted Strata.					
		Silt	V.FS	S.C.					
		M.S.	V.C.S	S.C. Parallel lam					
		SILT	M.S.	Sharp C Parallel. l. S.C					
		M.S.	V.C.S	massive		TSB 138cm			

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1386 C 7R 5A 1172

Drilling disturb.	Color	Grain-size Avg.	Grain-size Max.	Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MASM	Date: 6/DEC/2011
	10Y/3	M.S.	V.C.S	massive Sharp C	1		MEDIUM SAND		
		Clay	Silt	massive Sharp C	1		SILT	4 / 5	
					1	9 SS (clast) 12 SS (matrix)	7–12 MEDIUM SAND with mud clast → mud clast		
							20–21 mud clast; 27–24 mud clast		
							28–29 mud clast		
Biscuit									
~~undisturbance~~		M.S.	V.C.S.	Stratc.			46–49 mud clast		
				contorted			62–64 mud clast		
							80–86 mud clast		
							93		
							mud clast		
							105		

MAJOR LITHOLOGY:

MINOR LITHOLOGY: