

125 10/28/04 11:14 A
 14473621
 Expedition 339



Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: ED	Date: 23/12/11
		Avg.	Max.						
-- 0 --									
-- 10 --	54 4/2 ↓	clay	m.s.		2 ↓	SS - 14 cm	① MUD		
-- 20 --							22 shell fragment capillary mud		
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --		clay	m.s.	gradat contact mottled			② SILTY MUD		
-- 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.					ED	23/12/11
-- 0 --									
	SY 4/2	clay	m.s.	mottled	3		② SILTY MUD		
-- 10 --				grad. contact	↓	SS	10 cm Calcareous Silty Mud		
		clay	m.s.	grad. contact			① MUD		
-- 20 --				grad. contact			16/19		
-- 30 --		silt	m.s.	mottled			③ SILTY SAND		
-- 40 --							very few small shell frags all over the silty and sandy beds		
-- 50 --				biot. contact		SS	50 cm Calcareous Silty Mud Sand		
-- 60 --		silt	m.s.	mottled			SANDY MUD		
-- 70 --				biot. contact			67		
-- 80 --		silt	m.s.	mottled		SS	80 cm ③ SILTY SAND Calcareous Sandy Mud		
-- 90 --				biot. contact			90		
-- 100 --		silt	m.s.	mottled			SANDY MUD		
-- 110 --				biot. contact			102		
-- 120 --		silt	m.s.	mottled			③ SILTY SAND		
-- 130 --				biot. contact			112		
-- 140 --		silt	m.s.	mottled			SANDY MUD		
-- 150 --				biot. contact			125		
		silt	m.s.	mottled			③ SILTY SAND		
				biot. contact			138		
		silt	m.s.	mottled			SANDY MUD		
				biot. contact			149		
				biot. contact			② SILTY MUD		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					ED	23/12/11
-- 0 --										
-- 10 --		CLY1 104 5/4 ↓	clay	m.s.	mottled	3 ↓		② SILTY MUD		
-- 20 --										
-- 30 --										
-- 40 --					grad. contact		42			
-- 50 --										
-- 60 --								① MUD slightly silty (frames?)		
-- 70 --			clay	m.s.						
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --					grad. contact		118			
-- 130 --			clay	m.s.				① MUD		
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

339-U1389A-17X-4-A_SHLF²563711_20111223134837_.tif
 Expedition 339: Mediterranean Outflow

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	23/12/11
-- 0 --									
	CLAY ₁								
-- 10 --	10Y 5/2								
-- 20 --							① mud		
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
	CLAY ₁			abr contact (gradational)					
-- 140 --	10Y 4/2								
-- 150 --									



MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	23/12/11
--0--	grey 104	clay	m.s.	grad. contact	2		① <u>MUD</u>		
	↓				↓				
--10--		clay	m.s.				② <u>SILTY MUD</u>		
				biot. contact					
--20--		silt	m.s.				<u>SANDY MUD</u>		
				biot. contact					
--30--									
	33 SOOPY 35								
--40--									
		silt	m.s.				③ <u>SILTY SAND</u>		
--50--							shell frags in clusters		
--60--									
				sharper biot. contact					
--70--									
--80--							④ <u>MUD</u>		
							slightly silty (forams?)		
--90--		clay	m.s.						
--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.					ED	23/12/11
-- 0 --	CLAY 1 10Y 4/1	clay	m.s.		3 ↓		① <u>NUD</u> slightly silty (forams?)		
-- 10 --		clay	m.s.	biot. contact mottled			② <u>SILTY NUD</u> shell frags		
-- 20 --				biot. contact					
-- 30 --									
-- 40 --							① <u>NUD</u>		
-- 50 --		clay	m.s.				slightly silty (forams?)		
-- 60 --									
-- 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.					ED	23/12/11
-- 0 --	grey 1				3				
-- 10 --	grey 4/2	clay	m.s.		↓		① mud slightly silty (forams?)		
-- 20 --	↓								
-- 30 --									
-- 40 --							42 shell fragment		
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY: