

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					JK	5 JAN
-- 0 --	Moderate disturbance							⊙ Mud		
-- 10 --			Clay	F.S Forams		3		- Black specks — rare - Shells — rare - Forams present		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --		10Y 5/1								
-- 60 --										
-- 70 --										
-- 80 --	Bisenit — slight									
-- 90 --										
-- 100 --								- 99 shell fragments		
-- 110 --		10Y 5/1								
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										
							123 SS	Mud with Biogenic Carbonate		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: JK	Date: 5 JAN
			Avg.	Max.						
-- 0 --								① Mud - Black specks - rare - Shell fragments - rare - Foram present		
-- 10 --			Clay	FS forams		3				
-- 20 --										
-- 30 --										
-- 40 --		10Y 5/1								
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --						3				
-- 110 --		111						- Color change		
-- 120 --		10Y 6/1					123 35	Calcareous Mud		
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: JK	Date: 5 JAN
		Avg.	Max.						
							① Mud - Few black specks - Forams present		
	10Y 6/1	clay	F.S. forams		3				
							greenish reddish		
	5Z 2.5YR 5/1 reddish gray								
				Grad					
	N5	Silt	M.S.		3		② Sandy Mud - Common shell		
				Biot					
	2.5YR 5/1	Clay	F.S. Forams		3		① Mud - Forams present - Few black specks - Reddish		
						123 SS	Calcareous Mud		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. / struct. / contact	Bioturb.	Samples	Comments	Logged by: JK	Date: 5 JAN
			Avg.	Max.						
--0--		reddish gray 2.5YR 5/1	Clay	F.S forams		W		① <u>Mud</u> - Forams present		
--10--		2.5Y 5/1 gray	Silt	F.S	Grad		13	② <u>Sandy Mud</u> - Rare shell		
--20--					Bigrad	3		- 19 Py-burrow		
--30--					Grad		29			
--40--		2.5YR 5/1 reddish gray	Clay	F.S forams		3		① <u>Mud</u> - Forams present - Rare black specks		
--60--	Biscuit				Grad		66			
--70--						3		② <u>Sandy Mud</u> - Rare shell - Slight color change		
--80--		10Y 5/1] 79-82 Mud patches		
--90--			vfs	MS	Normal Grading ↑					
--100--						100 SS				
--110--	111 void									
--120--	118	10Y 5/1	Silt	FS	Uncertain Contact	3	116	② <u>Silty Mud</u> - Rare shell		
--130--								- 129 shell fragment		
--140--	135 IW Sample void				Not recovered					
--150--										

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W

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
								Jr	5 JAN
-- 0 --							① Mud - Forampresent		
	10Y 5/1	clay	FS forams						
-- 10 --					3				
-- 20 --				Grad			22		
	10Y 5/1	silt	MS	Bigrad	3		②.5 Sandy Mud		
-- 30 --									
-- 40 --				Grad			37		
	10Y 5/1	silt	FS		3		② silty Mud - Rare shell		
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --				Grad			70		
	10Y 5/1	clay	FS forams		3		① Mud - Forampresent		
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

Biscuit

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

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 Expedition 339: Mediterranean Outflow

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					JK	5 JAN
--0--										
--10--		10Y 5/1	Clay	FS forams				① Mud		
--20--								- Forams present		
--30--		10Y 5/1			Grad					
--40--			Silt	FS				② Silty Mud		
--50--					Grad					
--60--		10Y 5/1	Silt	MS	Bigrad			③ Sandy Mud		
--70--								- Mud patch		
--80--		10Y 5/1	Clay	F.S. forams						
--90--								- 60-61 Mud patch		
--100--										
--110--										
--120--										
--130--										
--140--										
--150--										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

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	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					JK	5 JAN
-- 0 --		10Y 5/1	Clay	FS. Frams				① Mud - Foramin		
-- 10 --	14 PAL 19				Not recovered	3				
-- 20 --			Silt	FS		3		② Silt mud		
-- 30 --	Disturbed N8 ²⁹				Uncertain	1		29 Consolidated sandstone		
-- 40 --								32 Grinded during drilling Artificial sandstone??		
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: