

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/23
		Avg.	Max.						
-- 0 --	2.5 4/1	clay	m. sand (foram)	massive	BZ3		mud L foram present		
-- 10 --									
-- 20 --									
-- 30 --							-32 shell fragment -34 shell fragment		
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --							-79 shell fragment. -82, Py burrow		
-- 90 --							-85 -91) Small shell fragment		
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/23
		Avg.	Max.						
-- 0 --							Same as above		
							2, shell fragments		
-- 10 --							6) small shell fragments		
							10		
-- 20 --							20. small shell fragments		
-- 30 --							33. shell fragment		
-- 40 --							47. shell fragments		
-- 50 --							54, P ₂ burrow		
				gradational contact			59, P ₂ burrow		
62-60 --									
-- 70 --	10Y 4/1	clay	m. sand (foram)	massive	B2 3		mud - foram present		
							69. P ₂ burrow		
-- 80 --				color change contact			73) shell fragments		
							77		
85 -							78) foram and shell fragments filled burrow?		
							81		
-- 90 --	2.5Y 4/1	clay	f. sand	massive	B2 3		mud.		
							shell fragments.		
94				gradational contact					
-- 100 --	2.5Y 4/1	silt	m. sand (foram)	massive	B2 3		silty mud - foram present.		
							46, shell fragment		
-- 110 --							107. foram patch		
							110, shell fragment		
-- 120 --							116, P ₂ burrow		
							123. foram patch?		
-- 130 --							127. shell fragment		
							128. shell fragments filled burrow		
-- 140 --							134, shell fragment		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/23
		Avg.	Max.						
-- 0 --							Same as above		
-- 10 --							4, shell fragment. 7, 7, P ₂ burrows		
-- 20 --							shell fragments		
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
127				gradational contact					
-- 130 --	105 4/1	vf. sand	m. sand (foram)	massive? (mottled) gradational	B/L2		sandy mud - foram present		
135							129. shell fragments		
-- 140 --	104 4/1	silt	m. sand (foram)	massive	B/L2		silty mud - foram present		
139									
-- 140 --	104 4/1	vf. sand	m. sand (foram)	gradational massive?	B/L3		sandy mud - foram present		
-- 150 --							150. shell fragment		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					SF	2011 12/23
-0--							Same as above		
						7 S-5	7 cm: Nanno silty mud		
--10--							11, shell fragment		
							18, shell fragment		
--20--							25, shell fragment		
							30, shell fragment		
--30--							38, shell fragment		
35							41, shell fragment		
--40--									
--50--									
60									
--60--	10Y 4/1	silt	m. sand (foram)				Silty mud		
--70--							67.		
	flow in						shell fragments (flow in)		
--80--									
--90--									
--100--									
--110--									
--120--									
--130--									
--140--							143, shell fragment		
--150--									

IW

MAJOR LITHOLOGY:

MINOR LITHOLOGY:



Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/23
		Avg.	Max.						
-- 0 --							Same as above shell fragment (flow in)		
-- 10 --							9. shell fragment.		
-- 20 --							17. P ₁ burrow		
-- 30 --							33. shell fragment.		
-- 40 --							47. P ₁ burrow		
-- 50 --									
-- 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: SF	Date: 2011/12/23
		Avg.	Max.						
-- 0 --							Same as above - 2 nd shell fragment.		
-- 10 --									
-- 20 --							- 22, shell fragment		
-- 30 --									
34									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY: