

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MASU	Date: 13/DEC/2011
		Avg.	Max.						
--0--	10Y4/1	Clay	M.S.				① MUD		
--10--							(more silt)		
--20--							Small shell fragments all along the section		
--30--				massive					
--40--									
--50--									
--60--									
--70--					3				
--80--	10Y4/1	Clay	M.S.	grad. c			② SILTY MUD		
--90--					3				
--100--				massive					
--110--									
--120--							15 Bivalve		
--130--									
--140--									
--150--							(more sand)		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

1029A

1045

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --									mas	13/DEC/2011
-- 10 --								small shell fragments all along the section		
-- 20 --		10x4/1	Clay	M.S.	grad	3		① MUD		
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --					massive					
-- 70 --										
-- 80 --	Big core									
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --		10x4/1	Clay	M.S.	grad	2		② SILTY MUD		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

10R3A

1846

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MASU	Date: 13/DEC/2011
		Avg.	Max.						
-- 0 --							S.A.A.		
-- 10 --	10X4/1	Clay	MS	grad. c			8 D mud		
-- 20 --				massive					
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --	fractured								
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

10R5A

1848

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MAM	Date: 13/DEC/2011
			Avg.	Max.						
-- 0 --										
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

SS

20 bivalve fragment

36 bivalve fragment

121 Gastropod fragment

SS
139 cm
Silty mud w/ Bio Carb (XRD-CARB)

Biscuit

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

10R 6A

1849

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					MAM	13/DEC/2011
-- 0 --									
-- 10 --				massive					
-- 20 --							23-24 burrows		
-- 30 --				normal grading			31 (more sand)		
-- 40 --				G.C. normal grading	3		38		
-- 50 --	10:4/1	Very Fine Sand	M.S.		3		45 gastropod fragment		
-- 60 --		clay	M.S.	G.C. massive	3		52 bivalve fragments 55		
-- 70 --		very fine sand	M.S.	G.C. normal grading	3		61		
-- 80 --							76-82 shell fragments 78		
-- 90 --							90 shell fragments		
-- 100 --				Irregular C.			103		
-- 110 --		clay	M.S.	massive	3		118		
-- 120 --				Grad C					
-- 130 --		clay	M.S.	massive	3				
-- 140 --									
-- 150 --									

Biscuit

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

1027A

1850



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		5G41						SAD	YAS	13/DEC/2011
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --		135012						39 bivalve fragment		
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

10RCC

1851



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --	Biscuit	5GK/1						SAA	MFM	13/DEC/2011
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: