

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: ED	Date: 11/12/11
			Avg.	Max.						
--0--	slight flaking									
--10--		CLAY 104 4/2	clay	med. sand		3 ↓		① NANNO 90D		
--20--										
--30--								-28 cracks		
--40--		↓ more reddish						40 ↓ more reddish		
--50--										
--60--										
--70--								-74 py. grain		
--80--										
--90--										
--100--										
--110--										
--120--										
--130--										
--140--										
--150--										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

12387B

12x2A

1596

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: ED	Date: 11/12/11
		Avg.	Max.						
-- 0 --							-4 py. burrow		
-- 10 --	GLE-11 10Y 4/1		clay med. sand		3 ↓		-17 shell fragment		
-- 20 --							-26 shell fragment		
-- 30 --							① NANNO QUD		
-- 40 --									
-- 50 --	46 ↓						-46		
-- 60 --	more reddish								
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --	more reddish						-111 bivalve shell fragment		
-- 120 --	↑ 123						-123		
-- 130 --	GLE-11 10Y 4/1						-138 py. burrow		
-- 140 --									
-- 150 --							-149 py. grains		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387B

12x3A

1597

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: ED	Date: 11/12/11
		Avg.	Max.						
-- 0 --	CLAY 10Y 4/2								
-- 10 --	↓ ¹⁰ a little bit more reddish	clay	med. sand		3 ↓		① NANNO GUD with more forams		
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --							52 py. burrow		
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --	a little bit more reddish								
-- 100 --	↑ ¹⁰⁰						104 scaphopd fragmt		
-- 110 --									
-- 120 --	CLAY 10Y 4/3								
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387B

12x4A

1598

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: EO	Date: 11/12/11
			Avg.	Max.						
-- 0 --										
-- 10 --		GLY1 104 4/2	clay	fine sand		3 ↓		④ NANNO QUD		
-- 20 --										
-- 30 --										
-- 40 --								40 shell frags		
-- 50 --										
-- 60 --										
-- 70 --								71 shell frags		
-- 80 --										
-- 90 --								94 shell frags		
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387B

12 x 5A

1599

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --	10Y5/1	clay	M.S.	massive	3		① mud Small shell fragments All along the section	MAM	11/Dec/2011
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --	10YR5/1								
-- 70 --									
-- 80 --									
-- 90 --	10Y5/1								
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --	10Y5/1								
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387B

12x 6A

16-0

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					Masm	11/DEC/2011
-- 0 --				Grad. C			2		
	10YR5/1	Clay	M.S.		3		② SILTY MUD		
-- 10 --									
-- 20 --									
-- 30 --				massive					
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --	Hydrate								
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --	Hydrate								
-- 130 --				Grad. C			128		
	10YR5/1	Clay	M.S.	massive	3		① mud		
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387B

10x7A

1601

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					MASU	11/EEC/2011
-- 0 --				grad. c					
	10Y5/1	clay	M.S				② SILTY MUD		
-- 10 --				massive	3				
-- 20 --									
-- 30 --									
-- 40 --	10Y4/1								
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Expedition 339: Mediterranean Outflow

U1387B

12XCC

1009



Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
-- 0 --	LOYR 4/1	clay	M.S.	massive.	3		② SILTY MUD	MAM	11/DEC/2011
-- 10 --							-12 shell fragments		
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY: