

Expedition 339: Mediterranean Outflow

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --	abrupt flow									
-- 10 --										
15										
-- 20 --		OLEY 1 10y/4						zooping and foram present		
-- 30 --										
-- 40 --					marine					
-- 50 --						BY-4 lucanate				
54										
-- 60 --		OLEY 1 10y/5			marine			bioturbated contact zoophages foram present		
-- 70 --						BY-3 slight				
79										
-- 80 --								79 crack		
-- 90 --								contact with OLEY 10y/4		
-- 100 --	Under test									
-- 110 --										
105										
-- 120 --								105 crack		
-- 130 --										
127										
-- 140 --								127 crack		
-- 150 --										

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MAJOR LITHOLOGY:

MINOR LITHOLOGY:

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			Avg.	Max.						
--0--	und.							Same as above		
8										
--10--		grey 50y/4	Mud							
--20--					Mudstone	BZ=3 susie				
21										
22										
--30--	und.									
34										
34										
--40--										
43										
--50--										
54										
--60--										
67										
--70--										
--80--										
87										
--90--										
--100--										
104										
--110--										
--120--										
126										
--130--		grey 10y/4	Mud		Mudstone	BZ=2				
126										
--140--										
143										
--150--										

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			Avg.	Max.						
-0-- 3										
-10-- 15	Und.							Same as above 3: Py burrow 15: Py burrow		
-10-- 20	Und.	OLEY1 10G4/4	mud					mottled with OLEY1 10G4/4		biofurbled contact
-30-- 32	Und.				massive			Forams present 32: Py burrow 36 crack		
-30-- 36	Und.					BZ=4 moderate				
-40-- 47	Und.									biofurbled contact
-50-- 50	Und.	OLEY1 10G4/4	mud		massive			Forams present		
-50-- 60	Und.					BZ=3		61: crack		
-70-- 74	Und.									
-74-- 80	Und.	OLEY1 10G4/4	mud		massive			mottled with OLEY1 10G4/4 Forams present		biofurbled contact
-80-- 87	Und.		mud		massive					
-90-- 93	Und.					BZ=3		Py burrow(s)		
-93-- 97	Und.									clean
-97-- 100	Und.	OLEY1 10G4/4	mud		massive			mottled with OLEY1 10G4/4		
-100-- 105	Und.					BZ=4		105: Py Burrow Forams present		
-110-- 111	Und.	OLEY1 10G4/4	mud					111: Py burrow		clean
-110-- 115	Und.							115 crack		
-115-- 120	Und.				massive	BZ=3		Zoophycum Forams present		
-120-- 130										
-130-- 140										
-140-- 147								147 crack		
-147-- 150										

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			Avg.	Max.						
-- 0 --								Same as above		
-- 10 --								-10: Py burrows		
-- 20 --										
-- 30 --										
38								-38: Py burrows		
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --								-70: Py burrows		
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --								-101: Py burrows		
101										
114										Seolubated contact
-- 120 --		OLEY7 10y/5								
129										
-- 130 --								-129 Py burrows		
-- 140 --										
-- 150 --										

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	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --								Same as above		
-- 10 --								Forams present Zoophycus		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --	und.									
-- 70 --										
73								73: Py band		
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
115								color contact		
-- 120 --		grey 20y/4	mud					120: Py band		
-- 130 --	und.			mainly		BZ-3 siltst				
-- 140 --										
-- 150 --										

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			Avg.	Max.						
-- 0 --										
-- 10 --										
17										Same as above
-- 20 --										
26										17 Py bones 26 Py bones
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --	und.									
-- 80 --										
-- 90 --										
93	und.	OLEY 1 10y/4 mud			massive	B74 mudstone				color contact riddled with OLEY, 5y/4
-- 100 --										
120		OLEY 1 10y/4 mud			massive	B73 siltstone				color contact Fossils present
-- 110 --										
-- 120 --	und.									120: Py bones
124										
-- 130 --										
-- 140 --										
-- 150 --										

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			Avg.	Max.						
--0--										
3								Same as above 3 Py bands		
--10--										
11								11 Py bands		
14								14 Py bands		
16								16 Py bands		
--20--										
20										
--30--										
--40--										
--50--										
--60--										
--70--										
--80--										
--90--										
--100--										
--110--										
--120--										
--130--										
--140--										
--150--										

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