

339-U1389A-19X-1-A
 SHLF254381
 20111223162900



Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: ED	Date: 23/12/11
		Avg.	Max.						
-- 0 --									
-- 10 --	CLAYY 10Y 4/1								
-- 20 --	↓	silt	w.s.	mottled	3 ↓		SANDY MUD with small shell frags		
-- 30 --	SLIGHTLY BISCUIT								
-- 40 --									
-- 50 --									
-- 60 --		clay	w.s.	shrap's biot. contact mottled		56	② SILTY MUD		
-- 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: ED	Date: 23/12/11
			Avg.	Max.						
--0--		CLAY 1								
		104								
--10--		4/2 ↓	clay	m.s.	mottled	3 ↓				② SILTY MUD
--20--							SS	20cm		Calcareous Silty Mud
--30--					grad. contact			27		
--40--			clay	m.s.						① MUD
--50--										
--60--			clay	m.s.	grad. contact mottled			60		② SILTY MUD
--70--					biot. contact			65		
--80--								78		
--90--			silt	m.s.	mottled					SANDY MUD
--100--										
--110--								105		
--120--								118		
--130--			silt	m.s.	mottled					③ SILTY SAND
--140--										
--150--										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					ED	23/12/11
-- 0 --										
		GREY 10Y 4/1 ↓	silt	m.s.		3 ↓				
-- 10 --					mottled			③ SILTY SAND		
-- 20 --										
-- 30 --					biot. contact		35			
-- 40 --			silt	m.s.	mottled			SANDY MUD		
					biot. contact		40			
-- 50 --			clay	m.s.				② SILTY MUD		
-- 60 --										
	BISCUIT									
-- 65 --					grad. contact		65	small coral branch fragment		
-- 70 --							67			
-- 80 --										
	SLIGHTLY		clay	m.s.				① MUD		
-- 90 --										
-- 100 --										
-- 110 --							SS - 110cm	Calcareous Mud		
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.					ED	23/12/11
-- 0 --		CLAY 109								
-- 10 --		4/2 ↓	clay	m.s.		↓		① mud		
-- 20 --										
-- 30 --					biot. contact		31			
-- 40 --	BISCUIT									
-- 50 --	SLIGHTLY		silt	m.s.	mottled			③ SILTY SAND few shell frags		
-- 60 --					biot. grad. contact		63			
-- 70 --										
-- 80 --			silt	m.s.	mottled			SANDY mud few shell frags		
-- 90 --										
-- 100 --	S7 SOUPY 102						SS - 100 cm	Calcareous Silty Sand		
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	23/12/11
-- 0 --	CLEM 104				2		4 coral branch frags?		
-- 10 --	4/1 ↓	silt	m.s.	mottled	↓		<u>SANDY MUD</u> small shell frags		
-- 20 --	16 SOUPY 22								
-- 23 --				blot. contact					
-- 30 --		clay	m.s.	mottled			② <u>SILTY MUD</u>		
-- 40 --									
-- 50 --				grad. contact					
-- 60 --		clay	m.s.				shell frags ① <u>MUD</u>		
-- 70 --	BISCUIT								
-- 80 --	SLIGHTLY								
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

IW

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	23/12/11
-- 0 --		clay	m.s.		3		① <u>NUD</u>		
				grad. contact	↓		7		
-- 10 --	CLAY 104 4/2	clay	m.s.	walled			15 silty fnt	② <u>SILTY NUD</u>	
-- 20 --	↓								
				biot. contact			24		
-- 30 --									
-- 40 --									
-- 50 --		clay	m.s.					① <u>NUD</u>	
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

BISCUIT

SLIGHTLY

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	23/12/11
	grey 10Y 4/1	clay	m.s.		2 ↓		① mud		
				grad. contact					
		clay	m.s.	rotated			② silty mud small shell frags		
				biot. contact					
		clay	m.s.				① mud		

SLIGHTLY BISCUIT



MAJOR LITHOLOGY:

MINOR LITHOLOGY:



Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					EO	23/12/11
-- 0 --									
	CLAY 10Y 4/1 ↓	clay	u.s.		3 ↓				
-- 10 --									
-- 20 --									
-- 30 --									
-- 36 --				grad. contact					
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY: