

Cruise ID	EX1706	Dive ID	DIVE09		
Dive Location	Wetmore Seamount				
Specimen ID	EX1706_20170723T202846_D2_DIVE09_SPEC01GEO	Date and Time:	20170723	202846	
Field ID	Mn crusted rock	Lat and Long:	15.170	-171.250	
Preparation		Depth m	2569.7	Temp C	1.780
		Oxygen	3.570	Vial #	
Submersible Videos:	EX1706_VID_20170723T202500Z_ROVHD.mov; EX1706_VID_20170723T202734Z_D2_DIVE09_SPEC01GEO_02.mov; EX1706_VID_20170723T202734Z_D2_DIVE09_SPEC01GEO_04.mov;				
FrameGrab Images:	EX1706_IMG_20170723T202124Z_ROVHD.jpg; EX1706_IMG_20170723T202808Z_D2_DIVE09_SPEC01GEO_04.jpg; EX1706_IMG_20170723T202819Z_ROVHD.jpg; EX1706_IMG_20170723T202826Z_D2_DIVE09_SPEC01GEO_02.jpg;				
Lab Camera Images:	EX1706_IMG_20170723T202846Z_SMPSTL_D2_DIVE09_SPEC01GEO_L05.JPG; EX1706_IMG_20170723T202846Z_SMPSTL_D2_DIVE09_SPEC01GEO_L07.CR2; EX1706_IMG_20170723T202846Z_SMPSTL_D2_DIVE09_SPEC01GEO_L01.CR2; EX1706_IMG_20170723T202846Z_SMPSTL_D2_DIVE09_SPEC01GEO_L01.JPG; EX1706_IMG_20170723T202846Z_SMPSTL_D2_DIVE09_SPEC01GEO_L02.JPG; EX1706_IMG_20170723T202846Z_SMPSTL_D2_DIVE09_SPEC01GEO_L03.CR2; EX1706_IMG_20170723T202846Z_SMPSTL_D2_DIVE09_SPEC01GEO_L04.CR2; EX1706_IMG_20170723T202846Z_SMPSTL_D2_DIVE09_SPEC01GEO_L04.JPG; EX1706_IMG_20170723T202846Z_SMPSTL_D2_DIVE09_SPEC01GEO_L05.CR2; EX1706_IMG_20170723T202846Z_SMPSTL_D2_DIVE09_SPEC01GEO_L06.CR2; EX1706_IMG_20170723T202846Z_SMPSTL_D2_DIVE09_SPEC01GEO_L06.JPG; EX1706_IMG_20170723T202846Z_SMPSTL_D2_DIVE09_SPEC01GEO_L03.JPG;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1706	Dive ID	DIVE09		
Dive Location	Wetmore Seamount				
Specimen ID	EX1706_20170723T203305_D2_DIVE09_SPEC02BIO	Date and Time:	20170723	203305	
Field ID	Solasteridae	Lat and Long:	15.170	-171.250	
Preparation	95% Ethanol	Depth m	2568.5	Temp C	1.790
		Oxygen	3.590	Vial #	526
Submersible Videos:	EX1706_VID_20170723T203000Z_ROVHD.mov; EX1706_VID_20170723T203109Z_D2_DIVE09_SPEC02BIO_02.mov; EX1706_VID_20170723T203109Z_D2_DIVE09_SPEC02BIO_04.mov;				
FrameGrab Images:	EX1706_IMG_20170723T202430Z_ROVHD.jpg; EX1706_IMG_20170723T202554Z_ROVHD.jpg; EX1706_IMG_20170723T203143Z_D2_DIVE09_SPEC02BIO_02.jpg; EX1706_IMG_20170723T203144Z_D2_DIVE09_SPEC02BIO_04.jpg; EX1706_IMG_20170723T203146Z_ROVHD.jpg;				
Lab Camera Images:	EX1706_IMG_20170723T203305Z_SMPSTL_D2_DIVE09_SPEC02BIO_L03.JPG; EX1706_IMG_20170723T203305Z_SMPSTL_D2_DIVE09_SPEC02BIO_L01.JPG; EX1706_IMG_20170723T203305Z_SMPSTL_D2_DIVE09_SPEC02BIO_L02.CR2; EX1706_IMG_20170723T203305Z_SMPSTL_D2_DIVE09_SPEC02BIO_L02.JPG; EX1706_IMG_20170723T203305Z_SMPSTL_D2_DIVE09_SPEC02BIO_L03.CR2; EX1706_IMG_20170723T203305Z_SMPSTL_D2_DIVE09_SPEC02BIO_L04.CR2; EX1706_IMG_20170723T203305Z_SMPSTL_D2_DIVE09_SPEC02BIO_L04.JPG; EX1706_IMG_20170723T203305Z_SMPSTL_D2_DIVE09_SPEC02BIO_L05.CR2;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1706	Dive ID	DIVE09		
Dive Location	Wetmore Seamount				
Specimen ID	EX1706_20170723T211137_D2_DIVE09_SPEC03BIO	Date and Time:	20170723	211137	
Field ID	Heteropathes cf. americana	Lat and Long:	15.170	-171.250	
Preparation		Depth m	2542.9	Temp C	1.780
		Oxygen	5.080	Vial #	674
Submersible Videos:	EX1706_VID_20170723T210500Z_ROVHD.mov; EX1706_VID_20170723T210754Z_D2_DIVE09_SPEC03BIO_02.mov; EX1706_VID_20170723T210754Z_D2_DIVE09_SPEC03BIO_04.mov; EX1706_VID_20170723T211000Z_ROVHD.mov; EX1706_VID_20170723T211043Z_D2_DIVE09_SPEC03BIO_02.mov; EX1706_VID_20170723T211043Z_D2_DIVE09_SPEC03BIO_04.mov;				
FrameGrab Images:	EX1706_IMG_20170723T210305Z_ROVHD.jpg; EX1706_IMG_20170723T210819Z_D2_DIVE09_SPEC03BIO_04.jpg; EX1706_IMG_20170723T210825Z_ROVHD.jpg; EX1706_IMG_20170723T210828Z_D2_DIVE09_SPEC03BIO_02.jpg; EX1706_IMG_20170723T210828Z_D2_DIVE09_SPEC03BIO_04.jpg; EX1706_IMG_20170723T211052Z_D2_DIVE09_SPEC03BIO_04.jpg; EX1706_IMG_20170723T211102Z_D2_DIVE09_SPEC03BIO_02.jpg; EX1706_IMG_20170723T210246Z_ROVHD.jpg;				
Lab Camera Images:	EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L03.JPG; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L01.JPG; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L02.CR2; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L02.JPG; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L03.CR2; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L04.CR2; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L04.JPG; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L05.CR2;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1706	Dive ID	DIVE09		
Dive Location	Wetmore Seamount				
Specimen ID	EX1706_20170723T211137_D2_DIVE09_SPEC03BIO	Date and Time:	20170723	211137	
Field ID	Heteropathes cf. americana	Lat and Long:	15.170	-171.250	
Preparation		Depth m	2542.9	Temp C	1.780
		Oxygen	5.080	Vial #	
Submersible Videos:	EX1706_VID_20170723T210500Z_ROVHD.mov; EX1706_VID_20170723T210754Z_D2_DIVE09_SPEC03BIO_02.mov; EX1706_VID_20170723T210754Z_D2_DIVE09_SPEC03BIO_04.mov; EX1706_VID_20170723T211000Z_ROVHD.mov; EX1706_VID_20170723T211043Z_D2_DIVE09_SPEC03BIO_02.mov; EX1706_VID_20170723T211043Z_D2_DIVE09_SPEC03BIO_04.mov;				
FrameGrab Images:	EX1706_IMG_20170723T210305Z_ROVHD.jpg; EX1706_IMG_20170723T210819Z_D2_DIVE09_SPEC03BIO_04.jpg; EX1706_IMG_20170723T210825Z_ROVHD.jpg; EX1706_IMG_20170723T210828Z_D2_DIVE09_SPEC03BIO_02.jpg; EX1706_IMG_20170723T210828Z_D2_DIVE09_SPEC03BIO_04.jpg; EX1706_IMG_20170723T211052Z_D2_DIVE09_SPEC03BIO_04.jpg; EX1706_IMG_20170723T211102Z_D2_DIVE09_SPEC03BIO_02.jpg; EX1706_IMG_20170723T210246Z_ROVHD.jpg;				
Lab Camera Images:	EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L03.JPG; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L01.JPG; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L02.CR2; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L02.JPG; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L03.CR2; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L04.CR2; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L04.JPG; EX1706_IMG_20170723T211137Z_SMPSTL_D2_DIVE09_SPEC03BIO_L05.CR2;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1706	Dive ID	DIVE09
Dive Location	Wetmore Seamount		

Specimen ID	EX1706_20170723T211953_D2_DIVE09_SPEC04GEO	Date and Time:	20170723	211953	
Field ID	Mn crusted rock	Lat and Long:	15.170	-171.250	
Preparation		Depth m	2542.4	Temp C	1.780
		Oxygen	4.070	Vial #	

Submersible Videos: EX1706_VID_20170723T211500Z_ROVHD.mov;
EX1706_VID_20170723T211828Z_D2_DIVE09_SPEC04GEO_02.mov;
EX1706_VID_20170723T211828Z_D2_DIVE09_SPEC04GEO_04.mov;

FrameGrab Images: EX1706_IMG_20170723T211843Z_ROVHD.jpg;
EX1706_IMG_20170723T211932Z_D2_DIVE09_SPEC04GEO_02.jpg;
EX1706_IMG_20170723T211938Z_D2_DIVE09_SPEC04GEO_04.jpg;

Lab Camera Images: EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_L01.JPG;
EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_L02.CR2;
EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_L02.JPG;
EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_L03.CR2;

Microscope Images:

Microscope Videos:

Specimen ID	EX1706_20170723T211953_D2_DIVE09_SPEC04GEO_A01	Date and Time:	20170723	211953	
Field ID	Hydroid?	Lat and Long:	15.170	-171.250	
Preparation	95% Ethanol	Depth m	2542.4	Temp C	1.780
		Oxygen	4.070	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_A01_L01.JPG;
EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_A01_L01.CR2;

Microscope Images:

Microscope Videos:

Specimen ID	EX1706_20170723T211953_D2_DIVE09_SPEC04GEO_A02	Date and Time:	20170723	211953	
Field ID	Tubeworms?	Lat and Long:	15.170	-171.250	
Preparation	95% Ethanol	Depth m	2542.4	Temp C	1.780
		Oxygen	4.070	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_A02_L01.JPG;
EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_A02_L02.CR2;
EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_A02_L02.JPG;
EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_A02_L03.CR2;

Microscope Images:

Microscope Videos:

Cruise ID	EX1706	Dive ID	DIVE09		
Dive Location	Wetmore Seamount				
Specimen ID	EX1706_20170723T211953_D2_DIVE09_SPEC04GEO_A03	Date and Time:	20170723	211953	
Field ID	Sponge?	Lat and Long:	15.170	-171.250	
Preparation	95% Ethanol	Depth m	2542.4	Temp C	1.780
		Oxygen	4.070	Vial #	
Submersible Videos:					
FrameGrab Images:					
Lab Camera Images:	EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_A03_L01.JPG; EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_A03_L02.CR2; EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_A03_L02.JPG; EX1706_IMG_20170723T211953Z_SMPSTL_D2_DIVE09_SPEC04GEO_A03_L03.CR2;				
Microscope Images:					
Microscope Videos:					