

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE07		
<b>Dive Location</b>	Edmonson Seamount				
<b>Specimen ID</b>	EX1706_20170721T193657_D2_DIVE07_SPEC01GEO	<b>Date and Time:</b>	20170721	193657	
<b>Field ID</b>	Mn crusted rock	<b>Lat and Long:</b>	15.680	-170.370	
<b>Preparation</b>		<b>Depth m</b>	1275.0	<b>Temp C</b>	3.810
		<b>Oxygen</b>	1.860	<b>Vial #</b>	
<b>Submersible Videos:</b>	EX1706_VID_20170721T193000Z_ROVHD.mov; EX1706_VID_20170721T193403Z_D2_DIVE07_SPEC01GEO_04.mov; EX1706_VID_20170721T193403Z_D2_DIVE07_SPEC01GEO_05.mov;				
<b>FrameGrab Images:</b>	EX1706_IMG_20170721T193223Z_ROVHD; EX1706_IMG_20170721T193440Z_D2_DIVE07_SPEC01GEO_05.jpg; EX1706_IMG_20170721T193441Z_ROVHD.jpg; EX1706_IMG_20170721T193442Z_D2_DIVE07_SPEC01GEO_04.jpg; EX1706_IMG_20170721T193527Z_D2_DIVE07_SPEC01GEO_05.jpg; EX1706_IMG_20170721T193534Z_ROVHD.jpg; EX1706_IMG_20170721T193601Z_ROVHD.jpg; EX1706_IMG_20170721T193606Z_D2_DIVE07_SPEC01GEO_04.jpg; EX1706_IMG_20170721T193622Z_ROVHD.jpg; EX1706_IMG_20170721T193636Z_D2_DIVE07_SPEC01GEO_05.jpg; EX1706_IMG_20170721T193642Z_D2_DIVE07_SPEC01GEO_04.jpg; IMG_3599.JPG; IMG_3599.CR2;				
<b>Lab Camera Images:</b>	EX1706_IMG_20170721T193657Z_SMPSTL_D2_DIVE07_SPEC01GEO_L05.CR2; EX1706_IMG_20170721T193657Z_SMPSTL_D2_DIVE07_SPEC01GEO_L05.JPG; EX1706_IMG_20170721T193657Z_SMPSTL_D2_DIVE07_SPEC01GEO_L06.CR2; EX1706_IMG_20170721T193657Z_SMPSTL_D2_DIVE07_SPEC01GEO_L04.JPG; EX1706_IMG_20170721T193657Z_SMPSTL_D2_DIVE07_SPEC01GEO_L02.JPG; EX1706_IMG_20170721T193657Z_SMPSTL_D2_DIVE07_SPEC01GEO_L03.CR2; EX1706_IMG_20170721T193657Z_SMPSTL_D2_DIVE07_SPEC01GEO_L03.JPG; EX1706_IMG_20170721T193657Z_SMPSTL_D2_DIVE07_SPEC01GEO_L04.CR2;				
<b>Microscope Images:</b>					
<b>Microscope Videos:</b>					

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE07		
<b>Dive Location</b>	Edmonson Seamount				
<b>Specimen ID</b>	EX1706_20170721T232044_D2_DIVE07_SPEC02GEO	<b>Date and Time:</b>	20170721	232044	
<b>Field ID</b>	Mn crusted rock	<b>Lat and Long:</b>	15.680	-170.370	
<b>Preparation</b>		<b>Depth m</b>	1157.0	<b>Temp C</b>	4.290
		<b>Oxygen</b>	1.740	<b>Vial #</b>	
<b>Submersible Videos:</b>	EX1706_VID_20170722T001500Z_ROVHD.mov; EX1706_VID_20170722T001639Z_D2_DIVE07_SPEC04BIO_05.mov; EX1706_VID_20170722T001642Z_D2_DIVE07_SPEC04BIO_04.mov;				
<b>FrameGrab Images:</b>	EX1706_IMG_20170721T231913Z_D2_DIVE07_SPEC02GEO_04.jpg; EX1706_IMG_20170721T231934Z_ROVHD.jpg; EX1706_IMG_20170721T231950Z_ROVHD.jpg; EX1706_IMG_20170721T231959Z_D2_DIVE07_SPEC02GEO_04.jpg; EX1706_IMG_20170721T232006Z_ROVHD.jpg; EX1706_IMG_20170721T232029Z_D2_DIVE07_SPEC02GEO_04.jpg;				
<b>Lab Camera Images:</b>	EX1706_IMG_20170721T232044Z_SMPSTL_D2_DIVE07_SPEC02GEO_L03.JPG; EX1706_IMG_20170721T232044Z_SMPSTL_D2_DIVE07_SPEC02GEO_L05.JPG; EX1706_IMG_20170721T232044Z_SMPSTL_D2_DIVE07_SPEC02GEO_L01.JPG; EX1706_IMG_20170721T232044Z_SMPSTL_D2_DIVE07_SPEC02GEO_L02.CR2; EX1706_IMG_20170721T232044Z_SMPSTL_D2_DIVE07_SPEC02GEO_L02.JPG; EX1706_IMG_20170721T232044Z_SMPSTL_D2_DIVE07_SPEC02GEO_L03.CR2; EX1706_IMG_20170721T232044Z_SMPSTL_D2_DIVE07_SPEC02GEO_L04.CR2; EX1706_IMG_20170721T232044Z_SMPSTL_D2_DIVE07_SPEC02GEO_L04.JPG; EX1706_IMG_20170721T232044Z_SMPSTL_D2_DIVE07_SPEC02GEO_L05.CR2; EX1706_IMG_20170721T232044Z_SMPSTL_D2_DIVE07_SPEC02GEO_L06.CR2;				
<b>Microscope Images:</b>					
<b>Microscope Videos:</b>					

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE07
<b>Dive Location</b>	Edmonson Seamount		

<b>Specimen ID</b>	EX1706_20170722T000816_D2_DIVE07_SPEC03BIO	<b>Date and Time:</b>	20170722	000816	
<b>Field ID</b>	Coralliidae	<b>Lat and Long:</b>	15.680	-170.370	
<b>Preparation</b>		<b>Depth m</b>	1165.3	<b>Temp C</b>	4.160
		<b>Oxygen</b>	1.620	<b>Vial #</b>	671

**Submersible Videos:** EX1706\_VID\_20170722T000000Z\_ROVHD.mov; EX1706\_VID\_20170722T000500Z\_ROVHD.mov; EX1706\_VID\_20170722T000646Z\_D2\_DIVE07\_SPEC03BIO\_04.mov; EX1706\_VID\_20170722T000647Z\_D2\_DIVE07\_SPEC03BIO\_05.mov;

**FrameGrab Images:** EX1706\_IMG\_20170722T000044Z\_ROVHD.jpg; EX1706\_IMG\_20170722T000200Z\_ROVHD.jpg; EX1706\_IMG\_20170722T000341Z\_ROVHD.jpg; EX1706\_IMG\_20170722T000640Z\_ROVHD.jpg; EX1706\_IMG\_20170722T000653Z\_D2\_DIVE07\_SPEC03BIO\_04.jpg; EX1706\_IMG\_20170722T000653Z\_D2\_DIVE07\_SPEC03BIO\_05.jpg; EX1706\_IMG\_20170722T000659Z\_ROVHD.jpg; EX1706\_IMG\_20170722T000721Z\_D2\_DIVE07\_SPEC03BIO\_04.jpg; EX1706\_IMG\_20170722T000737Z\_D2\_DIVE07\_SPEC03BIO\_05.jpg; EX1706\_IMG\_20170722T000741Z\_D2\_DIVE07\_SPEC03BIO\_04.jpg;

**Lab Camera Images:** EX1706\_IMG\_20170722T000816Z\_SMPSTL\_D2\_DIVE07\_SPEC03BIO\_L03.JPG; EX1706\_IMG\_20170722T000816Z\_SMPSTL\_D2\_DIVE07\_SPEC03BIO\_L01.JPG; EX1706\_IMG\_20170722T000816Z\_SMPSTL\_D2\_DIVE07\_SPEC03BIO\_L02.CR2; EX1706\_IMG\_20170722T000816Z\_SMPSTL\_D2\_DIVE07\_SPEC03BIO\_L02.JPG; EX1706\_IMG\_20170722T000816Z\_SMPSTL\_D2\_DIVE07\_SPEC03BIO\_L03.CR2; EX1706\_IMG\_20170722T000816Z\_SMPSTL\_D2\_DIVE07\_SPEC03BIO\_L04.CR2; EX1706\_IMG\_20170722T000816Z\_SMPSTL\_D2\_DIVE07\_SPEC03BIO\_L05.JPG; EX1706\_IMG\_20170722T000816Z\_SMPSTL\_D2\_DIVE07\_SPEC03BIO\_L05.CR2;

**Microscope Images:**

**Microscope Videos:**

<b>Specimen ID</b>	EX1706_20170722T000816_D2_DIVE07_SPEC03BIO_A01	<b>Date and Time:</b>	20170722	000816	
<b>Field ID</b>	Crinodea	<b>Lat and Long:</b>	15.680	-170.370	
<b>Preparation</b>		<b>Depth m</b>	1165.3	<b>Temp C</b>	4.160
		<b>Oxygen</b>	1.620	<b>Vial #</b>	522

**Submersible Videos:**

**FrameGrab Images:**

**Lab Camera Images:** EX1706\_IMG\_20170722T000816Z\_SMPSTL\_D2\_DIVE07\_SPEC03BIO\_A01\_L01.CR2; EX1706\_IMG\_20170722T000816Z\_SMPSTL\_D2\_DIVE07\_SPEC03BIO\_A01\_L01.JPG;

**Microscope Images:**

**Microscope Videos:**

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE07
<b>Dive Location</b>	Edmonson Seamount		

<b>Specimen ID</b>	EX1706_20170722T000816_D2_DIVE07_SPEC03BIO_A02	<b>Date and Time:</b>	20170722	000816	
<b>Field ID</b>	Ophiuroidea	<b>Lat and Long:</b>	15.680	-170.370	
<b>Preparation</b>		<b>Depth m</b>	1165.3	<b>Temp C</b>	4.160
		<b>Oxygen</b>	1.620	<b>Vial #</b>	523

**Submersible Videos:**

**FrameGrab Images:**

**Lab Camera Images:**

**Microscope Images:**

**Microscope Videos:**

<b>Specimen ID</b>	EX1706_20170722T000816_D2_DIVE07_SPEC03BIO_A03	<b>Date and Time:</b>	20170722	000816	
<b>Field ID</b>	Scalpellidae	<b>Lat and Long:</b>	15.680	-170.370	
<b>Preparation</b>		<b>Depth m</b>	1165.3	<b>Temp C</b>	4.160
		<b>Oxygen</b>	1.620	<b>Vial #</b>	

**Submersible Videos:**

**FrameGrab Images:**

**Lab Camera Images:**

**Microscope Images:**

**Microscope Videos:**

<b>Specimen ID</b>	EX1706_20170722T000816_D2_DIVE07_SPEC03BIO_A04	<b>Date and Time:</b>	20170722	000816	
<b>Field ID</b>	Polychaeta	<b>Lat and Long:</b>	15.680	-170.370	
<b>Preparation</b>		<b>Depth m</b>	1165.3	<b>Temp C</b>	4.160
		<b>Oxygen</b>	1.620	<b>Vial #</b>	

**Submersible Videos:**

**FrameGrab Images:**

**Lab Camera Images:**

**Microscope Images:**

**Microscope Videos:**

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE07		
<b>Dive Location</b>	Edmonson Seamount				
<b>Specimen ID</b>	EX1706_20170722T001757_D2_DIVE07_SPEC04BIO	<b>Date and Time:</b>	20170722	001757	
<b>Field ID</b>	Goniasteridae	<b>Lat and Long:</b>	15.680	-170.370	
<b>Preparation</b>	95% Ethanol	<b>Depth m</b>	1165.0	<b>Temp C</b>	4.140
		<b>Oxygen</b>	1.620	<b>Vial #</b>	521
<b>Submersible Videos:</b>	EX1706_VID_20170722T001000Z_ROVHD.mov; EX1706_VID_20170722T001500Z_ROVHD.mov; EX1706_VID_20170722T001639Z_D2_DIVE07_SPEC04BIO_05.mov; EX1706_VID_20170722T001642Z_D2_DIVE07_SPEC04BIO_04.mov;				
<b>FrameGrab Images:</b>	EX1706_IMG_20170722T000949Z_ROVHD.jpg; EX1706_IMG_20170722T001007Z_ROVHD.jpg; EX1706_IMG_20170722T001112Z_ROVHD.jpg; EX1706_IMG_20170722T001615Z_ROVHD.jpg; EX1706_IMG_20170722T001700Z_D2_DIVE07_SPEC04BIO_05.jpg; EX1706_IMG_20170722T001707Z_D2_DIVE07_SPEC04BIO_04.jpg; EX1706_IMG_20170722T001708Z_ROVHD.jpg; EX1706_IMG_20170722T001744Z_D2_DIVE07_SPEC04BIO_04.jpg; EX1706_IMG_20170722T001746Z_D2_DIVE07_SPEC04BIO_05.jpg;				
<b>Lab Camera Images:</b>	EX1706_IMG_20170722T001757Z_SMPSTL_D2_DIVE07_SPEC04BIO_L03.JPG; EX1706_IMG_20170722T001757Z_SMPSTL_D2_DIVE07_SPEC04BIO_L01.JPG; EX1706_IMG_20170722T001757Z_SMPSTL_D2_DIVE07_SPEC04BIO_L02.CR2; EX1706_IMG_20170722T001757Z_SMPSTL_D2_DIVE07_SPEC04BIO_L02.JPG; EX1706_IMG_20170722T001757Z_SMPSTL_D2_DIVE07_SPEC04BIO_L03.CR2; EX1706_IMG_20170722T001757Z_SMPSTL_D2_DIVE07_SPEC04BIO_L04.CR2;				
<b>Microscope Images:</b>					
<b>Microscope Videos:</b>					