

Cruise ID	EX2306	Dive ID	DIVE15
Dive Location	Middleton Canyon		

Spec ID EX2306\_20230910T182616\_D2\_DIVE15\_BLW ( EX2306\_D15\_BLW )

Collection Date: Collection Time: Lat and Long:

Collection Reason: eDNA ROV Box Used:

Phylum: Field ID Blank Water Specimen

Preparation DNA/RNA Shield Depth m: Temp C

Preservative DNA/RNA Shield Salinity: Oxygen

Repository Info: SNMNH SubSample Repository: Bio Rep Num:

Submersible Videos:

FrameGrab Images:

Lab Camera Images:

Microscope Images:

Microscope Videos:

Cruise ID	EX2306	Dive ID	DIVE15		
Dive Location	Middleton Canyon				
Spec ID	EX2306_20230910T182616_D2_DIVE15_SPEC01WAT		( EX2306_D15_01W )		
Collection Date:	20230910	Collection Time:	182616	Lat and Long:	59.24844 -145.71590
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 1	
Phylum:		Field ID	2216 m depth		
Preparation	DNA/RNA Shield		Depth m:	2217.4	Temp C 1.807
Preservative	DNA/RNA Shield		Salinity:	34.601	Oxygen 2.238
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2306_VID_20230910T182459Z_CPHD.mov; EX2306_VID_20230910T182459Z_ROVHD.mov; EX2306_VID_20230910T182550Z_D15_01W_04.mov; EX2306_VID_20230910T182550Z_D15_01W_05.mov; EX2306_VID_20230910T182550Z_D15_01W_08.mov;				
FrameGrab Images:	EX2306_IMG_20230910T181817Z_CPHD.jpg; EX2306_IMG_20230910T182254Z_ROVHD.jpg; EX2306_IMG_20230910T182314Z_CPHD.jpg; EX2306_IMG_20230910T182554Z_D15_01W_04.jpg; EX2306_IMG_20230910T182557Z_D15_01W_05.jpg; EX2306_IMG_20230910T182600Z_D15_01W_08.jpg;				
Lab Camera Images:					
Microscope Images:					
Microscope Videos:					

Cruise ID	EX2306	Dive ID	DIVE15		
Dive Location	Middleton Canyon				
Spec ID	EX2306_20230910T190535_D2_DIVE15_SPEC02BIO		( EX2306_D15_02B )		
Collection Date:	20230910	Collection Time:	190535	Lat and Long:	59.24841 -145.71560
Collection Reason:	Rare Fauna		ROV Box Used:	Port Inboard Bio Box	
Phylum:	Cnidaria	Field ID	Cladopathidae		
Preparation	Formalin		Depth m:	2195.6	Temp C 1.805
Preservative	10% Formalin		Salinity:	34.607	Oxygen 2.198
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2306_VID_20230910T185000Z_CPHD.mov; EX2306_VID_20230910T185000Z_ROVHD.mov; EX2306_VID_20230910T185459Z_CPHD.mov; EX2306_VID_20230910T185459Z_ROVHD.mov; EX2306_VID_20230910T190000Z_CPHD.mov; EX2306_VID_20230910T190000Z_ROVHD.mov; EX2306_VID_20230910T190043Z_D15_02B_02.mov; EX2306_VID_20230910T190043Z_D15_02B_04.mov;				
FrameGrab Images:	EX2306_IMG_20230910T185018Z_CPHD.jpg; EX2306_IMG_20230910T185028Z_ROVHD.jpg; EX2306_IMG_20230910T185111Z_ROVHD.jpg; EX2306_IMG_20230910T185132Z_ROVHD.jpg; EX2306_IMG_20230910T185203Z_ROVHD.jpg; EX2306_IMG_20230910T185340Z_ROVHD.jpg; EX2306_IMG_20230910T185452Z_ROVHD.jpg; EX2306_IMG_20230910T185509Z_ROVHD.jpg; EX2306_IMG_20230910T185545Z_ROVHD.jpg; EX2306_IMG_20230910T185641Z_ROVHD.jpg; EX2306_IMG_20230910T185655Z_CPHD.jpg; EX2306_IMG_20230910T185912Z_ROVHD.jpg; EX2306_IMG_20230910T190024Z_CPHD.jpg; EX2306_IMG_20230910T190031Z_ROVHD.jpg; EX2306_IMG_20230910T190109Z_D15_02B_02.jpg; EX2306_IMG_20230910T190109Z_D15_02B_04.jpg; EX2306_IMG_20230910T190127Z_ROVHD.jpg; EX2306_IMG_20230910T190200Z_D15_02B_02.jpg; EX2306_IMG_20230910T190411Z_ROVHD.jpg; EX2306_IMG_20230910T190436Z_D15_02B_04.jpg; EX2306_IMG_20230910T190449Z_D15_02B_02.jpg;				
Lab Camera Images:	EX2306_IMG_20230910T190535Z_SMPWLF_D15_02B_L01.jpg; EX2306_IMG_20230910T190535Z_SMPWLF_D15_02B_L02.jpg; EX2306_IMG_20230910T190535Z_SMPWLF_D15_02B_L03.jpg; EX2306_IMG_20230910T190535Z_SMPWLF_D15_02B_L04.jpg; EX2306_IMG_20230910T190535Z_SMPWLF_D15_02B_L05.jpg; EX2306_IMG_20230910T190535Z_SMPWLF_D15_02B_L06.jpg; EX2306_IMG_20230910T190535Z_SMPWLF_D15_02B_L07.jpg;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX2306	Dive ID	DIVE15
Dive Location	Middleton Canyon		

<b>Cruise ID</b>	EX2306	<b>Dive ID</b>	DIVE15		
<b>Dive Location</b>	Middleton Canyon				

  

<b>Spec ID</b>	EX2306_20230910T194515_D2_DIVE15_SPEC03BIO		( EX2306_D15_03B )		
<b>Collection Date:</b>	20230910	<b>Collection Time:</b>	194515	<b>Lat and Long:</b>	59.24847 -145.71530
<b>Collection Reason:</b>	Rare Fauna		<b>ROV Box Used:</b>	Port Outboard Bio Box	
<b>Phylum:</b>	Cnidaria	<b>Field ID</b>	Hydrozoa		
<b>Preparation</b>	95% analytical EtOH		<b>Depth m:</b>	2180.8	<b>Temp C</b> 1.787
<b>Preservative</b>	95% EtOH		<b>Salinity:</b>	34.602	<b>Oxygen</b> 0.897
<b>Repository Info:</b>	SNMNH	<b>SubSample Repository:</b>	SNMNH	<b>Bio Rep Num:</b>	

  

<b>Submersible Videos:</b>	EX2306_VID_20230910T193459Z_CPHD.mov; EX2306_VID_20230910T193459Z_ROVHD.mov; EX2306_VID_20230910T193924Z_PTMAN_ASR.mov; EX2306_VID_20230910T193930Z_SBMAN_ASR.mov; EX2306_VID_20230910T194000Z_CPHD.mov; EX2306_VID_20230910T194000Z_ROVHD.mov; EX2306_VID_20230910T194428Z_SBMAN_ASR.mov; EX2306_VID_20230910T194459Z_CPHD.mov; EX2306_VID_20230910T194459Z_ROVHD.mov; EX2306_VID_20230910T194801Z_D15_03B_02.mov; EX2306_VID_20230910T194801Z_D15_03B_04.mov;
<b>FrameGrab Images:</b>	EX2306_IMG_20230910T193554Z_CPHD.jpg; EX2306_IMG_20230910T193656Z_ROVHD.jpg; EX2306_IMG_20230910T193737Z_ROVHD.jpg; EX2306_IMG_20230910T193806Z_ROVHD.jpg; EX2306_IMG_20230910T193840Z_ROVHD.jpg; EX2306_IMG_20230910T193934Z_PTMAN_ASR.jpg; EX2306_IMG_20230910T193943Z_SBMAN_ASR.jpg; EX2306_IMG_20230910T194015Z_ROVHD.jpg; EX2306_IMG_20230910T194032Z_CPHD.jpg; EX2306_IMG_20230910T194042Z_ROVHD.jpg; EX2306_IMG_20230910T194111Z_ROVHD.jpg; EX2306_IMG_20230910T194137Z_CPHD.jpg; EX2306_IMG_20230910T194137Z_ROVHD.jpg; EX2306_IMG_20230910T194201Z_ROVHD.jpg; EX2306_IMG_20230910T194222Z_ROVHD.jpg; EX2306_IMG_20230910T194259Z_ROVHD.jpg; EX2306_IMG_20230910T194432Z_SBMAN_ASR.jpg; EX2306_IMG_20230910T194505Z_CPHD.jpg; EX2306_IMG_20230910T194555Z_ROVHD.jpg; EX2306_IMG_20230910T194830Z_ROVHD.jpg; EX2306_IMG_20230910T194832Z_D15_03B_02.jpg; EX2306_IMG_20230910T194925Z_D15_03B_02.jpg; EX2306_IMG_20230910T194929Z_D15_03B_04.jpg;
<b>Lab Camera Images:</b>	EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_L01.jpg; EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_L02.jpg; EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_L03.jpg; EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_L04.jpg; EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_L05.jpg;

Cruise ID	EX2306	Dive ID	DIVE15		
Dive Location	Middleton Canyon				
	EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_L06.jpg; EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_L07.jpg; EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_L08.jpg; EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_L09.jpg;				
Microscope Images:					
Microscope Videos:					
Spec ID	EX2306_20230910T194515_D2_DIVE15_SPEC03BIO_A01B		( EX2306_D15_03B_A01B )		
Collection Date:	20230910	Collection Time:	194515	Lat and Long:	59.24847 -145.71530
Collection Reason:			ROV Box Used:		
Phylum:		Field ID	Nemertea		
Preparation	95% analytical EtOH		Depth m:	2180.8	Temp C 1.787
Preservative	95% EtOH		Salinity:	34.602	Oxygen 0.897
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:					
FrameGrab Images:					
Lab Camera Images:	EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_A01B_L01.jpg; EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_A01B_L02.jpg; EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_A01B_L03.jpg; EX2306_IMG_20230910T194515Z_SMPWLF_D15_03B_A01B_L04.jpg;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX2306	Dive ID	DIVE15		
Dive Location	Middleton Canyon				
Spec ID	EX2306_20230910T195315_D2_DIVE15_SPEC04WAT		( EX2306_D15_04W )		
Collection Date:	20230910	Collection Time:	195315	Lat and Long:	59.24846 -145.71510
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 2	
Phylum:		Field ID	eDNA		
Preparation	DNA/RNA Shield		Depth m:	2180.7	Temp C 1.789
Preservative	DNA/RNA Shield		Salinity:	34.604	Oxygen 2.250
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2306_VID_20230910T195000Z_CPHD.mov; EX2306_VID_20230910T195000Z_ROVHD.mov; EX2306_VID_20230910T195236Z_D15_04W_04.mov; EX2306_VID_20230910T195236Z_D15_04W_05.mov; EX2306_VID_20230910T195236Z_D15_04W_08.mov;				
FrameGrab Images:	EX2306_IMG_20230910T195033Z_CPHD.jpg; EX2306_IMG_20230910T195204Z_ROVHD.jpg; EX2306_IMG_20230910T195240Z_D15_04W_04.jpg; EX2306_IMG_20230910T195240Z_D15_04W_05.jpg; EX2306_IMG_20230910T195242Z_D15_04W_08.jpg;				
Lab Camera Images:					
Microscope Images:					
Microscope Videos:					

Cruise ID	EX2306	Dive ID	DIVE15		
Dive Location	Middleton Canyon				
Spec ID	EX2306_20230910T212159_D2_DIVE15_SPEC05GEO		( EX2306_D15_05G )		
Collection Date:	20230910	Collection Time:	212159	Lat and Long:	59.24878 -145.71390
Collection Reason:	Geology		ROV Box Used:	Starboard Forward Rock Box	
Phylum:		Field ID	Mudstone		
Preparation	Dried		Depth m:	2121.9	Temp C 1.815
Preservative	Dried		Salinity:	34.598	Oxygen 2.189
Repository Info:	OSU	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2306_VID_20230910T211459Z_CPHD.mov; EX2306_VID_20230910T211459Z_ROVHD.mov; EX2306_VID_20230910T211835Z_D15_05G_02.mov; EX2306_VID_20230910T211835Z_D15_05G_04.mov;				
FrameGrab Images:	EX2306_IMG_20230910T211102Z_CPHD.jpg; EX2306_IMG_20230910T211133Z_ROVHD.jpg; EX2306_IMG_20230910T211315Z_ROVHD.jpg; EX2306_IMG_20230910T211428Z_ROVHD.jpg; EX2306_IMG_20230910T211521Z_ROVHD.jpg; EX2306_IMG_20230910T211553Z_ROVHD.jpg; EX2306_IMG_20230910T211609Z_ROVHD.jpg; EX2306_IMG_20230910T211647Z_CPHD.jpg; EX2306_IMG_20230910T211732Z_ROVHD.jpg; EX2306_IMG_20230910T211900Z_D15_05G_02.jpg; EX2306_IMG_20230910T211941Z_ROVHD.jpg; EX2306_IMG_20230910T211951Z_D15_05G_04.jpg; EX2306_IMG_20230910T212013Z_ROVHD.jpg; EX2306_IMG_20230910T212031Z_ROVHD.jpg; EX2306_IMG_20230910T212039Z_CPHD.jpg; EX2306_IMG_20230910T212105Z_D15_05G_02.jpg;				
Lab Camera Images:	EX2306_IMG_20230910T212159Z_SMPWLF_D15_05G_L01.jpg;				
Microscope Images:					
Microscope Videos:					



Cruise ID	EX2306	Dive ID	DIVE15		
Dive Location	Middleton Canyon				
Spec ID	EX2306_20230910T222038_D2_DIVE15_SPEC06BIO		( EX2306_D15_06B )		
Collection Date:	20230910	Collection Time:	222038	Lat and Long:	59.24944 -145.71280
Collection Reason:	Connectivity Study		ROV Box Used:	Suction Canister 1	
Phylum:	Arthropoda	Field ID	Decapoda		
Preparation	95% analytical EtOH		Depth m:	2056.2	Temp C 1.840
Preservative	95% EtOH		Salinity:	34.597	Oxygen 2.069
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2306_VID_20230910T221459Z_CPHD.mov; EX2306_VID_20230910T221459Z_ROVHD.mov; EX2306_VID_20230910T221803Z_D15_06B_02.mov; EX2306_VID_20230910T221803Z_D15_06B_04.mov; EX2306_VID_20230910T221803Z_D15_06B_11.mov;				
FrameGrab Images:	EX2306_IMG_20230910T221043Z_CPHD.jpg; EX2306_IMG_20230910T221156Z_ROVHD.jpg; EX2306_IMG_20230910T221317Z_ROVHD.jpg; EX2306_IMG_20230910T221417Z_ROVHD.jpg; EX2306_IMG_20230910T221520Z_ROVHD.jpg; EX2306_IMG_20230910T221538Z_ROVHD.jpg; EX2306_IMG_20230910T221559Z_ROVHD.jpg; EX2306_IMG_20230910T221637Z_ROVHD.jpg; EX2306_IMG_20230910T221712Z_ROVHD.jpg; EX2306_IMG_20230910T221735Z_CPHD.jpg; EX2306_IMG_20230910T221832Z_D15_06B_04.jpg; EX2306_IMG_20230910T221841Z_D15_06B_02.jpg; EX2306_IMG_20230910T221855Z_D15_06B_11.jpg; EX2306_IMG_20230910T221917Z_ROVHD.jpg; EX2306_IMG_20230910T221948Z_ROVHD.jpg; EX2306_IMG_20230910T221951Z_D15_06B_02.jpg;				
Lab Camera Images:	EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_L01.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_L02.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_L03.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_L04.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_L05.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_L06.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_L07.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_L08.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_L09.jpg;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX2306	Dive ID	DIVE15		
Dive Location	Middleton Canyon				
Spec ID	EX2306_20230910T222038_D2_DIVE15_SPEC06BIO_A01B		( EX2306_D15_06B_A01B )		
Collection Date:	20230910	Collection Time:	222038	Lat and Long:	59.24944 -145.71280
Collection Reason:			ROV Box Used:		
Phylum:	Arthropoda	Field ID	Amphipoda		
Preparation	95% analytical EtOH		Depth m:	2056.2	Temp C 1.840
Preservative	95% EtOH		Salinity:	34.597	Oxygen 2.069
Repository Info:	SNMNH	SubSample Repository:			Bio Rep Num:
Submersible Videos:					
FrameGrab Images:					
Lab Camera Images:	EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_A01B_L01.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_A01B_L02.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_A01B_L03.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_A01B_L04.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_A01B_L05.jpg;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX2306	Dive ID	DIVE15		
Dive Location	Middleton Canyon				
Spec ID	EX2306_20230910T222038_D2_DIVE15_SPEC06BIO_A02B		( EX2306_D15_06B_A02B )		
Collection Date:	20230910	Collection Time:	222038	Lat and Long:	59.24944 -145.71280
Collection Reason:			ROV Box Used:		
Phylum:	Echinodermata	Field ID	Ophiuroidea		
Preparation	95% analytical EtOH		Depth m:	2056.2	Temp C 1.840
Preservative	95% EtOH		Salinity:	34.597	Oxygen 2.069
Repository Info:	SNMNH	SubSample Repository:			Bio Rep Num:
Submersible Videos:					
FrameGrab Images:					
Lab Camera Images:	EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_A02B_L02.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_A02B_L03.jpg; EX2306_IMG_20230910T222038Z_SMPWLF_D15_06B_A02B_L01.jpg;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX2306	Dive ID	DIVE15		
Dive Location	Middleton Canyon				
Spec ID	EX2306_20230910T223137_D2_DIVE15_SPEC07BIO		( EX2306_D15_07B )		
Collection Date:	20230910	Collection Time:	223137	Lat and Long:	59.24949 -145.71260
Collection Reason:	Rare Fauna		ROV Box Used:	Starboard Inboard Bio Box	
Phylum:	Cnidaria	Field ID	Hydrozoa		
Preparation	95% analytical EtOH		Depth m:	2044.7	Temp C 1.844
Preservative	95% EtOH		Salinity:	34.591	Oxygen 1.991
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2306_VID_20230910T222459Z_CPHD.mov; EX2306_VID_20230910T222459Z_ROVHD.mov; EX2306_VID_20230910T222855Z_D15_07B_02.mov; EX2306_VID_20230910T222855Z_D15_07B_05.mov;				
FrameGrab Images:	EX2306_IMG_20230910T222512Z_CPHD.jpg; EX2306_IMG_20230910T222544Z_ROVHD.jpg; EX2306_IMG_20230910T222620Z_ROVHD.jpg; EX2306_IMG_20230910T222631Z_ROVHD.jpg; EX2306_IMG_20230910T222655Z_ROVHD.jpg; EX2306_IMG_20230910T222755Z_ROVHD.jpg; EX2306_IMG_20230910T222814Z_ROVHD.jpg; EX2306_IMG_20230910T222921Z_D15_07B_05.jpg; EX2306_IMG_20230910T222922Z_D15_07B_02.jpg; EX2306_IMG_20230910T222936Z_ROVHD.jpg; EX2306_IMG_20230910T223028Z_CPHD.jpg; EX2306_IMG_20230910T223028Z_D15_07B_02.jpg; EX2306_IMG_20230910T223035Z_ROVHD.jpg; EX2306_IMG_20230910T223057Z_D15_07B_05.jpg;				
Lab Camera Images:	EX2306_IMG_20230910T223137Z_SMPWLF_D15_07B_L01.jpg; EX2306_IMG_20230910T223137Z_SMPWLF_D15_07B_L02.jpg; EX2306_IMG_20230910T223137Z_SMPWLF_D15_07B_L03.jpg; EX2306_IMG_20230910T223137Z_SMPWLF_D15_07B_L04.jpg;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX2306	Dive ID	DIVE15		
Dive Location	Middleton Canyon				
Spec ID	EX2306_20230910T223359_D2_DIVE15_SPEC08WAT		( EX2306_D15_08W )		
Collection Date:	20230910	Collection Time:	223359	Lat and Long:	59.24957 -145.71250
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 3	
Phylum:		Field ID	2041 m depth		
Preparation	DNA/RNA Shield		Depth m:	2041.5	Temp C 1.839
Preservative	DNA/RNA Shield		Salinity:	34.592	Oxygen 2.052
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2306_VID_20230910T223000Z_CPHD.mov; EX2306_VID_20230910T223000Z_ROVHD.mov; EX2306_VID_20230910T223345Z_D15_08W_04.mov; EX2306_VID_20230910T223345Z_D15_08W_05.mov; EX2306_VID_20230910T223345Z_D15_08W_08.mov;				
FrameGrab Images:	EX2306_IMG_20230910T223303Z_ROVHD.jpg; EX2306_IMG_20230910T223346Z_D15_08W_04.jpg; EX2306_IMG_20230910T223350Z_D15_08W_05.jpg; EX2306_IMG_20230910T223358Z_D15_08W_08.jpg;				
Lab Camera Images:					
Microscope Images:					
Microscope Videos:					

Cruise ID	EX2306	Dive ID	DIVE15		
Dive Location	Middleton Canyon				
Spec ID	EX2306_20230910T231814_D2_DIVE15_SPEC09BIO		( EX2306_D15_09B )		
Collection Date:	20230910	Collection Time:	231814	Lat and Long:	59.24967 -145.71200
Collection Reason:	Rare Fauna		ROV Box Used:	Starboard Outboard Bio Box	
Phylum:	Porifera	Field ID	Farrea		
Preparation	95% analytical EtOH		Depth m:	2011.4	Temp C 1.854
Preservative	95% EtOH		Salinity:	34.589	Oxygen 1.966
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2306_VID_20230910T230459Z_CPHD.mov; EX2306_VID_20230910T230459Z_ROVHD.mov; EX2306_VID_20230910T231000Z_CPHD.mov; EX2306_VID_20230910T231000Z_ROVHD.mov; EX2306_VID_20230910T231201Z_D15_09B_02.mov; EX2306_VID_20230910T231201Z_D15_09B_05.mov;				
FrameGrab Images:	EX2306_IMG_20230910T230507Z_CPHD.jpg; EX2306_IMG_20230910T230750Z_ROVHD.jpg; EX2306_IMG_20230910T230838Z_ROVHD.jpg; EX2306_IMG_20230910T230925Z_ROVHD.jpg; EX2306_IMG_20230910T231106Z_ROVHD.jpg; EX2306_IMG_20230910T231116Z_CPHD.jpg; EX2306_IMG_20230910T231215Z_ROVHD.jpg; EX2306_IMG_20230910T231220Z_D15_09B_02.jpg; EX2306_IMG_20230910T231228Z_D15_09B_05.jpg; EX2306_IMG_20230910T231332Z_D15_09B_05.jpg;				
Lab Camera Images:	EX2306_IMG_20230910T231814Z_SMPWLF_D15_09B_L06.jpg; EX2306_IMG_20230910T231814Z_SMPWLF_D15_09B_L07.jpg; EX2306_IMG_20230910T231814Z_SMPWLF_D15_09B_L08.jpg; EX2306_IMG_20230910T231814Z_SMPWLF_D15_09B_L09.jpg; EX2306_IMG_20230910T231814Z_SMPWLF_D15_09B_L01.jpg; EX2306_IMG_20230910T231814Z_SMPWLF_D15_09B_L02.jpg; EX2306_IMG_20230910T231814Z_SMPWLF_D15_09B_L03.jpg; EX2306_IMG_20230910T231814Z_SMPWLF_D15_09B_L04.jpg; EX2306_IMG_20230910T231814Z_SMPWLF_D15_09B_L05.jpg;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX2306	Dive ID	DIVE15		
Dive Location	Middleton Canyon				
Spec ID	EX2306_20230910T232039_D2_DIVE15_SPEC10WAT		( EX2306_D15_10W )		
Collection Date:	20230910	Collection Time:	232039	Lat and Long:	59.24980 -145.71190
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 4	
Phylum:		Field ID	2007 m depth		
Preparation	DNA/RNA Shield		Depth m:	2008.1	Temp C 1.860
Preservative	DNA/RNA Shield		Salinity:	34.589	Oxygen 1.996
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2306_VID_20230910T232000Z_CPHD.mov; EX2306_VID_20230910T232000Z_ROVHD.mov; EX2306_VID_20230910T232027Z_D15_10W_04.mov; EX2306_VID_20230910T232027Z_D15_10W_05.mov; EX2306_VID_20230910T232027Z_D15_10W_08.mov;				
FrameGrab Images:	EX2306_IMG_20230910T232022Z_CPHD.jpg; EX2306_IMG_20230910T232030Z_D15_10W_04.jpg; EX2306_IMG_20230910T232030Z_D15_10W_08.jpg; EX2306_IMG_20230910T232032Z_D15_10W_05.jpg; EX2306_IMG_20230911T001735Z_CPHD.jpg;				
Lab Camera Images:					
Microscope Images:					
Microscope Videos:					

Cruise ID	EX2306	Dive ID	DIVE15			
Dive Location	Middleton Canyon					
Spec ID	EX2306_20230911T002033_D2_DIVE15_SPEC11WAT		( EX2306_D15_11W )			
Collection Date:	20230911	Collection Time:	002033	Lat and Long:	59.25107 -145.71190	
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 5		
Phylum:		Field ID	350 m depth DSL			
Preparation	DNA/RNA Shield		Depth m:	351.4	Temp C	4.445
Preservative	DNA/RNA Shield		Salinity:	33.892	Oxygen	1.456
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:		
Submersible Videos:	EX2306_VID_20230911T002000Z_CPHD.mov; EX2306_VID_20230911T002000Z_ROVHD.mov; EX2306_VID_20230911T002022Z_D15_11W_04.mov; EX2306_VID_20230911T002022Z_D15_11W_05.mov; EX2306_VID_20230911T002022Z_D15_11W_08.mov;					
FrameGrab Images:	EX2306_IMG_20230911T002027Z_D15_11W_08.jpg; EX2306_IMG_20230911T002029Z_D15_11W_04.jpg; EX2306_IMG_20230911T002029Z_D15_11W_05.jpg;					
Lab Camera Images:						
Microscope Images:						
Microscope Videos:						