

Cruise ID	EX2502	Dive ID	DIVE04
Dive Location	Penguin Bank		
Spec ID	EX2502_20250322T215702_D2_DIVE04_BLW		(EX2502_D04_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	EX2502	Dive ID	DIVE04		
Dive Location	Penguin Bank				
Spec ID	EX2502_20250322T215702_D2_DIVE04_SPEC01WAT		(EX2502_D04_01W)		
Collection Date:	20250322	Collection Time:	215702	Lat and Long:	20.95275 -157.38700
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 1	
Phylum:		Field ID	622 m depth		
Preparation	DNA/RNA Shield		Depth m:	624.5	Temp C 5.762
Preservative	DNA/RNA Shield		Salinity:	34.349	Oxygen 1.202
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2502_VID_20250322T215459Z_ROVHD.mov; EX2502_VID_20250322T215653Z_D04_01W_04.mov; EX2502_VID_20250322T215653Z_D04_01W_05.mov; EX2502_VID_20250322T215653Z_D04_01W_08.mov; EX2502_VID_20250322T220000Z_CPHD.mov;				
FrameGrab Images:	EX2502_IMG_20250322T215643Z_ROVHD.jpg; EX2502_IMG_20250322T215659Z_D04_01W_04.jpg;				

Cruise ID	<input type="text" value="EX2502"/>	Dive ID	<input type="text" value="DIVE04"/>
Dive Location	<input type="text" value="Penguin Bank"/>		
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Lab Camera Images:	<input type="text"/>		
Microscope Images:	<input type="text"/>		
Microscope Videos:	<input type="text"/>		

Cruise ID	EX2502	Dive ID	DIVE04		
Dive Location	Penguin Bank				
Spec ID	EX2502_20250322T224435_D2_DIVE04_SPEC02BIO		(EX2502_D04_02B)		
Collection Date:	20250322	Collection Time:	224435	Lat and Long:	20.95302 -157.38770
Collection Reason:	Characteristic of Site		ROV Box Used:	Port Inboard Bio Box	
Phylum:	Cnidaria	Field ID			
Preparation	95% analytical EtOH		Depth m:	591.1	Temp C 5.852
Preservative	70% EtOH		Salinity:	34.336	Oxygen 1.202
Repository Info:	SNMNH	SubSample Repository:	BISH	Bio Rep Num:	
Submersible Videos:	EX2502_VID_20250322T224000Z_ROVHD.mov; EX2502_VID_20250322T224215Z_D04_02B_02.mov; EX2502_VID_20250322T224215Z_D04_02B_04.mov; EX2502_VID_20250322T224220Z_ROVAUX1_SAMPLE.mov; EX2502_VID_20250322T224459Z_CPHD.mov;				
FrameGrab Images:	EX2502_IMG_20250322T224111Z_ROVHD.jpg; EX2502_IMG_20250322T224225Z_D04_02B_02.jpg;				

Cruise ID	EX2502	Dive ID	DIVE04
Dive Location	Penguin Bank		
	EX2502_IMG_20250322T224244Z_D04_02B_04.jpg; EX2502_IMG_20250322T224247Z_CPHD.jpg; EX2502_IMG_20250322T224336Z_D04_02B_02.jpg; EX2502_IMG_20250322T224407Z_D04_02B_04.jpg; EX2502_IMG_20250322T224420Z_ROVAUX1_SAMPLE.jpg; EX2502_IMG_20250322T224538Z_ROVHD.jpg; EX2502_IMG_20250322T224540Z_CPHD.jpg;		
Lab Camera Images:	EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L01.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L02.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L03.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L04.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L05.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L06.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L07.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L08.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L09.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L10.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L11.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L12.jpg;		

Cruise ID	EX2502	Dive ID	DIVE04
Dive Location	Penguin Bank		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2502	Dive ID	DIVE04		
Dive Location	Penguin Bank				
Spec ID	EX2502_20250322T224435_D2_DIVE04_SPEC02BIO		(EX2502_D04_02B)		
Collection Date:	20250322	Collection Time:	224435	Lat and Long:	20.95302 -157.38770
Collection Reason:	Characteristic of Site		ROV Box Used:	Port Inboard Bio Box	
Phylum:	Cnidaria	Field ID			
Preparation	95% analytical EtOH		Depth m:	591.1	Temp C 5.852
Preservative	70% EtOH		Salinity:	34.336	Oxygen 1.202
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2502_VID_20250322T224000Z_ROVHD.mov; EX2502_VID_20250322T224215Z_D04_02B_02.mov; EX2502_VID_20250322T224215Z_D04_02B_04.mov; EX2502_VID_20250322T224220Z_ROVAUX1_SAMPLE.mov; EX2502_VID_20250322T224459Z_CPHD.mov;				
FrameGrab Images:	EX2502_IMG_20250322T224111Z_ROVHD.jpg; EX2502_IMG_20250322T224225Z_D04_02B_02.jpg;				

Cruise ID	EX2502	Dive ID	DIVE04
Dive Location	Penguin Bank		
Lab Camera Images:	EX2502_IMG_20250322T224244Z_D04_02B_04.jpg; EX2502_IMG_20250322T224247Z_CPHD.jpg; EX2502_IMG_20250322T224336Z_D04_02B_02.jpg; EX2502_IMG_20250322T224407Z_D04_02B_04.jpg; EX2502_IMG_20250322T224420Z_ROVAUX1_SAMPLE.jpg; EX2502_IMG_20250322T224538Z_ROVHD.jpg; EX2502_IMG_20250322T224540Z_CPHD.jpg;		
	EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L01.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L02.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L03.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L04.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L05.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L06.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L07.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L08.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L09.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L10.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L11.jpg; EX2502_IMG_20250322T224435Z_SMPWLF_D04_02B_L12.jpg;		

Cruise ID	EX2502	Dive ID	DIVE04
Dive Location	Penguin Bank		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2502	Dive ID	DIVE04		
Dive Location	Penguin Bank				
Spec ID	EX2502_20250322T225852_D2_DIVE04_SPEC03WAT		(EX2502_D04_03W)		
Collection Date:	20250322	Collection Time:	225852	Lat and Long:	20.95341 -157.38810
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 2	
Phylum:		Field ID	555 m depth		
Preparation	DNA/RNA Shield		Depth m:	555.8	Temp C 6.106
Preservative	DNA/RNA Shield		Salinity:	34.308	Oxygen 1.294
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2502_VID_20250322T225459Z_ROVHD.mov; EX2502_VID_20250322T225843Z_D04_03W_04.mov; EX2502_VID_20250322T225843Z_D04_03W_05.mov; EX2502_VID_20250322T225843Z_D04_03W_08.mov; EX2502_VID_20250322T230000Z_CPHD.mov;				
FrameGrab Images:	EX2502_IMG_20250322T225655Z_ROVHD.jpg; EX2502_IMG_20250322T225847Z_D04_03W_04.jpg;				

Cruise ID	EX2502	Dive ID	DIVE04
Dive Location	Penguin Bank		
	EX2502_IMG_20250322T225849Z_D04_03W_05.jpg; EX2502_IMG_20250322T225851Z_D04_03W_08.jpg; EX2502_IMG_20250322T225904Z_CPHD.jpg;		
Lab Camera Images:			
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2502	Dive ID	DIVE04		
Dive Location	Penguin Bank				
Spec ID	EX2502_20250322T234929_D2_DIVE04_SPEC04BIO		(EX2502_D04_04B)		
Collection Date:	20250322	Collection Time:	234929	Lat and Long:	20.95362 -157.38810
Collection Reason:	Rare Fauna		ROV Box Used:	Port Outboard Bio Box	
Phylum:	Cnidaria	Field ID	Umbellapathes		
Preparation	95% analytical EtOH		Depth m:	526.3	Temp C 6.484
Preservative	70% EtOH		Salinity:	34.268	Oxygen 1.589
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2502_VID_20250322T234000Z_ROVHD.mov; EX2502_VID_20250322T234422Z_D04_04B_02.mov; EX2502_VID_20250322T234422Z_D04_04B_04.mov; EX2502_VID_20250322T234459Z_CPHD.mov;				
FrameGrab Images:	EX2502_IMG_20250322T234413Z_ROVHD.jpg; EX2502_IMG_20250322T234548Z_D04_04B_04.jpg; EX2502_IMG_20250322T234604Z_D04_04B_02.jpg; EX2502_IMG_20250322T234805Z_CPHD.jpg;				
Lab Camera Images:	EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L01.jpg;				

Cruise ID	EX2502	Dive ID	DIVE04
Dive Location	Penguin Bank		
	EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L02.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L03.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L04.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L05.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L06.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L07.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L08.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L09.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L10.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L11.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L12.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L13.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2502	Dive ID	DIVE04		
Dive Location	Penguin Bank				
Spec ID	EX2502_20250322T234929_D2_DIVE04_SPEC04BIO		(EX2502_D04_04B)		
Collection Date:	20250322	Collection Time:	234929	Lat and Long:	20.95362 -157.38810
Collection Reason:	Rare Fauna		ROV Box Used:	Port Outboard Bio Box	
Phylum:	Cnidaria	Field ID	Umbellapathes		
Preparation	95% analytical EtOH		Depth m:	526.3	Temp C 6.484
Preservative	70% EtOH		Salinity:	34.268	Oxygen 1.589
Repository Info:	SNMNH	SubSample Repository:	BISH	Bio Rep Num:	
Submersible Videos:	EX2502_VID_20250322T234000Z_ROVHD.mov; EX2502_VID_20250322T234422Z_D04_04B_02.mov; EX2502_VID_20250322T234422Z_D04_04B_04.mov; EX2502_VID_20250322T234459Z_CPHD.mov;				
FrameGrab Images:	EX2502_IMG_20250322T234413Z_ROVHD.jpg; EX2502_IMG_20250322T234548Z_D04_04B_04.jpg; EX2502_IMG_20250322T234604Z_D04_04B_02.jpg; EX2502_IMG_20250322T234805Z_CPHD.jpg;				
Lab Camera Images:	EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L01.jpg;				

Cruise ID	EX2502	Dive ID	DIVE04
Dive Location	Penguin Bank		
	EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L02.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L03.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L04.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L05.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L06.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L07.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L08.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L09.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L10.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L11.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L12.jpg; EX2502_IMG_20250322T234929Z_SMPWLF_D04_04B_L13.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2502	Dive ID	DIVE04		
Dive Location	Penguin Bank				
Spec ID	EX2502_20250322T235044_D2_DIVE04_SPEC05WAT		(EX2502_D04_05W)		
Collection Date:	20250322	Collection Time:	235044	Lat and Long:	20.95360 -157.38810
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 3	
Phylum:		Field ID	525 m depth		
Preparation	DNA/RNA Shield		Depth m:	527.7	Temp C 6.502
Preservative	DNA/RNA Shield		Salinity:	34.266	Oxygen 1.611
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2502_VID_20250322T235000Z_ROVHD.mov; EX2502_VID_20250322T235030Z_D04_05W_04.mov; EX2502_VID_20250322T235030Z_D04_05W_05.mov; EX2502_VID_20250322T235030Z_D04_05W_08.mov; EX2502_VID_20250322T235459Z_CPHD.mov;				
FrameGrab Images:	EX2502_IMG_20250322T234805Z_CPHD.jpg; EX2502_IMG_20250322T234932Z_ROVHD.jpg; EX2502_IMG_20250322T235037Z_D04_05W_05.jpg;				

Cruise ID	EX2502	Dive ID	DIVE04
Dive Location	Penguin Bank		
	EX2502_IMG_20250322T235039Z_D04_05W_08.jpg; EX2502_IMG_20250322T235040Z_D04_05W_04.jpg;		
Lab Camera Images:			
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2502	Dive ID	DIVE04		
Dive Location	Penguin Bank				
Spec ID	EX2502_20250323T014115_D2_DIVE04_SPEC06WAT		(EX2502_D04_06W)		
Collection Date:	20250323	Collection Time:	014115	Lat and Long:	20.95476 -157.38960
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 4	
Phylum:		Field ID	365 m depth		
Preparation	DNA/RNA Shield		Depth m:	367.2	Temp C 8.658
Preservative	DNA/RNA Shield		Salinity:	34.15	Oxygen 3.491
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2502_VID_20250323T014000Z_ROVHD.mov; EX2502_VID_20250323T014110Z_D01_06W_04.mov; EX2502_VID_20250323T014110Z_D01_06W_05.mov; EX2502_VID_20250323T014110Z_D01_06W_08.mov; EX2502_VID_20250323T014459Z_CPHD.mov;				
FrameGrab Images:	EX2502_IMG_20250323T014049Z_CPHD.jpg; EX2502_IMG_20250323T014115Z_D01_06W_04.jpg; EX2502_IMG_20250323T014116Z_D01_06W_05.jpg;				

Cruise ID	EX2502	Dive ID	DIVE04
Dive Location	Penguin Bank		
	EX2502_IMG_20250323T014116Z_D01_06W_08.jpg; EX2502_IMG_20250323T014339Z_ROVHD.jpg;		
Lab Camera Images:			
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2502	Dive ID	DIVE04		
Dive Location	Penguin Bank				
Spec ID	EX2502_20250323T020005_D2_DIVE04_SPEC07WAT		(EX2502_D04_07W)		
Collection Date:	20250323	Collection Time:	020005	Lat and Long:	20.95506 -157.38980
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 5	
Phylum:		Field ID	335m depth		
Preparation	DNA/RNA Shield		Depth m:	337.5	Temp C 9.813
Preservative	DNA/RNA Shield		Salinity:	34.153	Oxygen 4.402
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2502_VID_20250323T015459Z_ROVHD.mov; EX2502_VID_20250323T015957Z_D01_07W_04.mov; EX2502_VID_20250323T015957Z_D01_07W_05.mov; EX2502_VID_20250323T015957Z_D01_07W_08.mov; EX2502_VID_20250323T020000Z_CPHD.mov;				
FrameGrab Images:	EX2502_IMG_20250323T015742Z_CPHD.jpg; EX2502_IMG_20250323T020001Z_D01_07W_05.jpg; EX2502_IMG_20250323T020002Z_D01_07W_04.jpg;				

Cruise ID	EX2502	Dive ID	DIVE04
Dive Location	Penguin Bank		
	EX2502_IMG_20250323T020004Z_D01_07W_08.jpg; EX2502_IMG_20250323T020112Z_ROVHD.jpg;		
Lab Camera Images:			
Microscope Images:			
Microscope Videos:			