

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Spec ID	EX2503_20250414T193546_D2_DIVE04_BLW		(EX2503_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	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250414T193546_D2_DIVE04_SPEC01WAT		(EX2503_D04_01W)		
Collection Date:	20250414	Collection Time:	193546	Lat and Long:	26.95980 -168.88490
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 1	
Phylum:		Field ID	1620		
Preparation	DNA/RNA Shield		Depth m:	1620.6	Temp C 2.222
Preservative	DNA/RNA Shield		Salinity:	34.585	Oxygen 2.432
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250414T193459Z_CPHD.mov; EX2503_VID_20250414T193459Z_ROVHD.mov; EX2503_VID_20250414T193515Z_D04_01W_04.mov; EX2503_VID_20250414T193515Z_D04_01W_05.mov; EX2503_VID_20250414T193515Z_D04_01W_08.mov;				
FrameGrab Images:	EX2503_IMG_20250414T193219Z_CPHD.jpg; EX2503_IMG_20250414T193247Z_ROVHD.jpg; EX2503_IMG_20250414T193522Z_D04_01W_04.jpg; EX2503_IMG_20250414T193522Z_D04_01W_05.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250414T193523Z_D04_01W_08.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250414T194121_D2_DIVE04_SPEC02GEO		(EX2503_D04_02G)		
Collection Date:	20250414	Collection Time:	194121	Lat and Long:	26.95977 -168.88490
Collection Reason:	Geology		ROV Box Used:	Port Forward Rock Box	
Phylum:		Field ID	encrusted basalt		
Preparation	Dried		Depth m:	1620.9	Temp C 2.214
Preservative	Dried		Salinity:	34.586	Oxygen 2.432
Repository Info:	OSU	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250414T193459Z_CPHD.mov; EX2503_VID_20250414T193459Z_ROVHD.mov; EX2503_VID_20250414T193905Z_D04_02G_02.mov; EX2503_VID_20250414T193905Z_D04_02G_04.mov; EX2503_VID_20250414T193905Z_D04_02G_05.mov; EX2503_VID_20250414T194000Z_ROVHD.mov;				
FrameGrab Images:	EX2503_IMG_20250414T193852Z_CPHD.jpg; EX2503_IMG_20250414T193917Z_ROVHD.jpg; EX2503_IMG_20250414T193931Z_D04_02G_02.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
	EX2503_IMG_20250414T194009Z_ROVHD.jpg; EX2503_IMG_20250414T194024Z_D04_02G_05.jpg; EX2503_IMG_20250414T194032Z_D04_02G_04.jpg;		
Lab Camera Images:	EX2503_IMG_20250414T194121Z_SMPWLF_D04_02G_L01.jpg; EX2503_IMG_20250414T194121Z_SMPWLF_D04_02G_L02.jpg; EX2503_IMG_20250414T194121Z_SMPWLF_D04_02G_L03.jpg; EX2503_IMG_20250414T194121Z_SMPWLF_D04_02G_L04.jpg; EX2503_IMG_20250414T194121Z_SMPWLF_D04_02G_L05.jpg;		
Microscope Images:	EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M01.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M02.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M03.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M04.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M05.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M06.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M07.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M08.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M09.jpg;		

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
	EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M10.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M11.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M12.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M13.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M14.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M15.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M16.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M17.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M18.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M19.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M20.jpg; EX2503_IMG_20250414T194121Z_MICRO_D04_02G_M21.jpg;		
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250414T194926_D2_DIVE04_SPEC03BIO		(EX2503_D04_03B)		
Collection Date:	20250414	Collection Time:	194926	Lat and Long:	26.95981 -168.88480
Collection Reason:	New or Unusual Morphotype		ROV Box Used:	Suction Canister 1	
Phylum:	Porifera	Field ID	Porifera		
Preparation	95% analytical EtOH		Depth m:	1621.3	Temp C 2.244
Preservative	95% EtOH		Salinity:	34.58	Oxygen 2.428
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250414T194000Z_ROVHD.mov; EX2503_VID_20250414T194449Z_D04_03B_02.mov; EX2503_VID_20250414T194449Z_D04_03B_04.mov; EX2503_VID_20250414T194459Z_CPHD.mov; EX2503_VID_20250414T194459Z_ROVHD.mov; EX2503_VID_20250414T194843Z_D04_03B_11.mov;				
FrameGrab Images:	EX2503_IMG_20250414T194900Z_D04_03B_04.jpg; EX2503_IMG_20250414T194907Z_D04_03B_02.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250414T194909Z_ROVHD.jpg; EX2503_IMG_20250414T194921Z_D04_03B_11.jpg; EX2503_IMG_20250414T194220Z_ROVHD.jpg; EX2503_IMG_20250414T194234Z_ROVHD.jpg; EX2503_IMG_20250414T194311Z_ROVHD.jpg; EX2503_IMG_20250414T194427Z_ROVHD.jpg; EX2503_IMG_20250414T194844Z_CPHD.jpg;		
	EX2503_IMG_20250414T194926Z_SMPWLF_D04_03B_L01.jpg; EX2503_IMG_20250414T194926Z_SMPWLF_D04_03B_L02.jpg; EX2503_IMG_20250414T194926Z_SMPWLF_D04_03B_L03.jpg; EX2503_IMG_20250414T194926Z_SMPWLF_D04_03B_L04.jpg;		
Microscope Images:	EX2503_IMG_20250414T194926Z_MICRO_D04_03B_M01.jpg; EX2503_IMG_20250414T194926Z_MICRO_D04_03B_M02.jpg;		
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250414T194926_D2_DIVE04_SPEC03BIO		(EX2503_D04_03B)		
Collection Date:	20250414	Collection Time:	194926	Lat and Long:	26.95981 -168.88480
Collection Reason:	New or Unusual Morphotype		ROV Box Used:	Suction Canister 1	
Phylum:	Porifera	Field ID	Porifera		
Preparation	95% analytical EtOH		Depth m:	1621.3	Temp C 2.244
Preservative	95% EtOH		Salinity:	34.58	Oxygen 2.428
Repository Info:	SNMNH	SubSample Repository:	BISH	Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250414T194000Z_ROVHD.mov; EX2503_VID_20250414T194449Z_D04_03B_02.mov; EX2503_VID_20250414T194449Z_D04_03B_04.mov; EX2503_VID_20250414T194459Z_CPHD.mov; EX2503_VID_20250414T194459Z_ROVHD.mov; EX2503_VID_20250414T194843Z_D04_03B_11.mov;				
FrameGrab Images:	EX2503_IMG_20250414T194900Z_D04_03B_04.jpg; EX2503_IMG_20250414T194907Z_D04_03B_02.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250414T194909Z_ROVHD.jpg; EX2503_IMG_20250414T194921Z_D04_03B_11.jpg; EX2503_IMG_20250414T194220Z_ROVHD.jpg; EX2503_IMG_20250414T194234Z_ROVHD.jpg; EX2503_IMG_20250414T194311Z_ROVHD.jpg; EX2503_IMG_20250414T194427Z_ROVHD.jpg; EX2503_IMG_20250414T194844Z_CPHD.jpg;		
	EX2503_IMG_20250414T194926Z_SMPWLF_D04_03B_L01.jpg; EX2503_IMG_20250414T194926Z_SMPWLF_D04_03B_L02.jpg; EX2503_IMG_20250414T194926Z_SMPWLF_D04_03B_L03.jpg; EX2503_IMG_20250414T194926Z_SMPWLF_D04_03B_L04.jpg;		
Microscope Images:	EX2503_IMG_20250414T194926Z_MICRO_D04_03B_M01.jpg; EX2503_IMG_20250414T194926Z_MICRO_D04_03B_M02.jpg;		
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250414T225621_D2_DIVE04_SPEC04GEO		(EX2503_D04_04G)		
Collection Date:	20250414	Collection Time:	225621	Lat and Long:	26.95903 -168.88230
Collection Reason:	Characteristic of Site		ROV Box Used:	Suction Canister 3	
Phylum:		Field ID	carbonate seds from 1515m		
Preparation	Dried		Depth m:	1514.7	Temp C 2.509
Preservative	Dried		Salinity:	34.557	Oxygen 2.057
Repository Info:	OSU	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250414T224459Z_ROVHD.mov; EX2503_VID_20250414T225000Z_CPHD.mov; EX2503_VID_20250414T225000Z_ROVHD.mov; EX2503_VID_20250414T225212Z_D04_04G_02.mov; EX2503_VID_20250414T225212Z_D04_04G_04.mov; EX2503_VID_20250414T225212Z_D04_04G_11.mov; EX2503_VID_20250414T225459Z_ROVHD.mov;				
FrameGrab Images:	EX2503_IMG_20250414T224739Z_ROVHD.jpg; EX2503_IMG_20250414T225118Z_CPHD.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250414T225357Z_ROVHD.jpg; EX2503_IMG_20250414T225400Z_D04_04G_04.jpg; EX2503_IMG_20250414T225433Z_D04_04G_02.jpg; EX2503_IMG_20250414T225528Z_D04_04G_11.jpg;		
	EX2503_IMG_20250414T225621Z_SMPWLF_D04_04G_L01.jpg; EX2503_IMG_20250414T225621Z_SMPWLF_D04_04G_L02.jpg; EX2503_IMG_20250414T225621Z_SMPWLF_D04_04G_L03.jpg; EX2503_IMG_20250414T225621Z_SMPWLF_D04_04G_L04.jpg; EX2503_IMG_20250414T225621Z_SMPWLF_D04_04G_L05.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250414T234242_D2_DIVE04_SPEC05BIO		(EX2503_D04_05B)		
Collection Date:	20250414	Collection Time:	234242	Lat and Long:	26.95877 -168.88230
Collection Reason:	Potential Undescribed Species		ROV Box Used:	Port Inboard Bio Box	
Phylum:	Arthropoda	Field ID	Uroptychus		
Preparation	95% analytical EtOH		Depth m:	1503.7	Temp C 2.469
Preservative	95% EtOH		Salinity:	34.56	Oxygen 2.134
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250414T232459Z_ROVHD.mov; EX2503_VID_20250414T233000Z_ROVHD.mov; EX2503_VID_20250414T233306Z_D04_05B_02.mov; EX2503_VID_20250414T233306Z_D04_05B_05.mov; EX2503_VID_20250414T233459Z_CPHD.mov; EX2503_VID_20250414T233459Z_ROVHD.mov; EX2503_VID_20250414T233759Z_D04_05B_02.mov; EX2503_VID_20250414T233759Z_D04_05B_05.mov; EX2503_VID_20250414T234000Z_ROVHD.mov;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
FrameGrab Images:	EX2503_IMG_20250414T232809Z_ROVHD.jpg; EX2503_IMG_20250414T232815Z_ROVHD.jpg; EX2503_IMG_20250414T232844Z_ROVHD.jpg; EX2503_IMG_20250414T232921Z_ROVHD.jpg; EX2503_IMG_20250414T233325Z_ROVHD.jpg; EX2503_IMG_20250414T233539Z_D04_05B_05.jpg; EX2503_IMG_20250414T233551Z_D04_05B_02.jpg; EX2503_IMG_20250414T233628Z_ROVHD.jpg; EX2503_IMG_20250414T233756Z_CPHD.jpg; EX2503_IMG_20250414T234039Z_D04_05B_02.jpg; EX2503_IMG_20250414T234117Z_D04_05B_05.jpg; EX2503_IMG_20250414T234152Z_ROVHD.jpg;		
Lab Camera Images:	EX2503_IMG_20250414T234242Z_SMPWLF_D04_05B_L01.jpg; EX2503_IMG_20250414T234242Z_SMPWLF_D04_05B_L02.jpg; EX2503_IMG_20250414T234242Z_SMPWLF_D04_05B_L03.jpg; EX2503_IMG_20250414T234242Z_SMPWLF_D04_05B_L04.jpg; EX2503_IMG_20250414T234242Z_SMPWLF_D04_05B_L05.jpg; EX2503_IMG_20250414T234242Z_SMPWLF_D04_05B_L06.jpg; EX2503_IMG_20250414T234242Z_SMPWLF_D04_05B_L07.jpg; EX2503_IMG_20250414T234242Z_SMPWLF_D04_05B_L08.jpg;		

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Microscope Images:	EX2503_IMG_20250414T234242Z_SMPWLF_D04_05B_L09.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M01.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M02.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M03.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M04.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M05.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M06.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M07.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M08.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M09.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M10.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M11.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M12.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M13.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M14.jpg;		
	EX2503_IMG_20250414T234242Z_MICRO_D04_05B_M15.jpg;		
Microscope Videos:			

Cruise ID	<input type="text" value="EX2503"/>	Dive ID	<input type="text" value="DIVE04"/>
Dive Location	<input type="text" value="Unnamed Seamount 02: NW of Volador Seamount"/>		

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250414T234717_D2_DIVE04_SPEC06BIO		(EX2503_D04_06B)		
Collection Date:	20250414	Collection Time:	234717	Lat and Long:	26.95879 -168.88220
Collection Reason:	Characteristic of Site		ROV Box Used:	Starboard Inboard Bio Box	
Phylum:	Cnidaria	Field ID	Umbellapathes litocrada		
Preparation	95% analytical EtOH		Depth m:	1503.6	Temp C 2.478
Preservative	95% EtOH		Salinity:	34.558	Oxygen 2.108
Repository Info:	SNMNH	SubSample Repository:	BISH	Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250414T234000Z_ROVHD.mov; EX2503_VID_20250414T234459Z_CPHD.mov; EX2503_VID_20250414T234459Z_ROVHD.mov; EX2503_VID_20250414T234513Z_D04_06B_02.mov; EX2503_VID_20250414T234513Z_D04_06B_04.mov; EX2503_VID_20250414T234513Z_D04_06B_05.mov;				
FrameGrab Images:	EX2503_IMG_20250414T234325Z_CPHD.jpg; EX2503_IMG_20250414T234535Z_ROVHD.jpg; EX2503_IMG_20250414T234553Z_D04_06B_02.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250414T234557Z_D04_06B_05.jpg; EX2503_IMG_20250414T234605Z_D04_06B_04.jpg;		
	EX2503_IMG_20250414T234717Z_SMPWLF_D04_06B_L01.jpg; EX2503_IMG_20250414T234717Z_SMPWLF_D04_06B_L02.jpg; EX2503_IMG_20250414T234717Z_SMPWLF_D04_06B_L03.jpg; EX2503_IMG_20250414T234717Z_SMPWLF_D04_06B_L04.jpg; EX2503_IMG_20250414T234717Z_SMPWLF_D04_06B_L05.jpg; EX2503_IMG_20250414T234717Z_SMPWLF_D04_06B_L06.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		

Spec ID	EX2503_20250414T234717_D2_DIVE04_SPEC06BIO		(EX2503_D04_06B)
Collection Date:	20250414	Collection Time:	234717	Lat and Long:	26.95879 -168.88220
Collection Reason:	Characteristic of Site		ROV Box Used:	Starboard Inboard Bio Box	
Phylum:	Cnidaria	Field ID	Umbellapathes litocrada		
Preparation	95% analytical EtOH		Depth m:	1503.6	Temp C 2.478
Preservative	95% EtOH		Salinity:	34.558	Oxygen 2.108
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250414T234000Z_ROVHD.mov; EX2503_VID_20250414T234459Z_CPHD.mov; EX2503_VID_20250414T234459Z_ROVHD.mov; EX2503_VID_20250414T234513Z_D04_06B_02.mov; EX2503_VID_20250414T234513Z_D04_06B_04.mov; EX2503_VID_20250414T234513Z_D04_06B_05.mov;				
FrameGrab Images:	EX2503_IMG_20250414T234325Z_CPHD.jpg; EX2503_IMG_20250414T234535Z_ROVHD.jpg; EX2503_IMG_20250414T234553Z_D04_06B_02.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250414T234557Z_D04_06B_05.jpg; EX2503_IMG_20250414T234605Z_D04_06B_04.jpg;		
	EX2503_IMG_20250414T234717Z_SMPWLF_D04_06B_L01.jpg; EX2503_IMG_20250414T234717Z_SMPWLF_D04_06B_L02.jpg; EX2503_IMG_20250414T234717Z_SMPWLF_D04_06B_L03.jpg; EX2503_IMG_20250414T234717Z_SMPWLF_D04_06B_L04.jpg; EX2503_IMG_20250414T234717Z_SMPWLF_D04_06B_L05.jpg; EX2503_IMG_20250414T234717Z_SMPWLF_D04_06B_L06.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250415T000923_D2_DIVE04_SPEC07GEO		(EX2503_D04_07G)		
Collection Date:	20250415	Collection Time:	000923	Lat and Long:	26.95865 -168.88210
Collection Reason:	Geology		ROV Box Used:	Starboard Forward Rock Box	
Phylum:		Field ID	pillow? basalt		
Preparation	Dried		Depth m:	1502.3	Temp C 2.504
Preservative	Dried		Salinity:	34.555	Oxygen 2.078
Repository Info:	OSU	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250415T000000Z_ROVHD.mov; EX2503_VID_20250415T000459Z_CPHD.mov; EX2503_VID_20250415T000459Z_ROVHD.mov; EX2503_VID_20250415T000649Z_D04_07G_02.mov; EX2503_VID_20250415T000649Z_D04_07G_04.mov; EX2503_VID_20250415T000649Z_D04_07G_05.mov;				
FrameGrab Images:	EX2503_IMG_20250415T000558Z_CPHD.jpg; EX2503_IMG_20250415T000758Z_ROVHD.jpg; EX2503_IMG_20250415T000809Z_D04_07G_05.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250415T000827Z_D04_07G_04.jpg; EX2503_IMG_20250415T000912Z_D04_07G_02.jpg;		
	EX2503_IMG_20250415T000923Z_SMPWLF_D04_07G_L01.jpg; EX2503_IMG_20250415T000923Z_SMPWLF_D04_07G_L02.jpg;		
Microscope Images:	EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M34.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M35.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M36.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M37.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M38.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M39.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M40.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M01.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M02.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M03.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M04.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M05.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M06.jpg;		

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
	EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M07.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M08.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M09.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M10.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M11.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M12.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M13.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M14.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M15.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M16.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M17.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M18.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M19.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M20.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M21.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M22.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M23.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M24.jpg;		

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
	<div>EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M25.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M26.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M27.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M28.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M29.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M30.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M31.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M32.jpg; EX2503_IMG_20250415T000923Z_MICRO_D04_07G_M33.jpg;</div>		
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250415T010906_D2_DIVE04_SPEC08WAT		(EX2503_D04_08W)		
Collection Date:	20250415	Collection Time:	010906	Lat and Long:	26.95838 -168.88180
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 2	
Phylum:		Field ID	1485m		
Preparation	DNA/RNA Shield		Depth m:	1489.2	Temp C 2.616
Preservative	DNA/RNA Shield		Salinity:	34.544	Oxygen 1.908
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250415T010459Z_CPHD.mov; EX2503_VID_20250415T010459Z_ROVHD.mov; EX2503_VID_20250415T010904Z_D04_08W_04.mov; EX2503_VID_20250415T010904Z_D04_08W_05.mov; EX2503_VID_20250415T010904Z_D04_08W_08.mov;				
FrameGrab Images:	EX2503_IMG_20250415T010637Z_CPHD.jpg; EX2503_IMG_20250415T010856Z_ROVHD.jpg; EX2503_IMG_20250415T010910Z_D04_08W_04.jpg; EX2503_IMG_20250415T010910Z_D04_08W_08.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250415T010911Z_D04_08W_05.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250415T013043_D2_DIVE04_SPEC09BIO		(EX2503_D04_09B)		
Collection Date:	20250415	Collection Time:	013043	Lat and Long:	26.95827 -168.88150
Collection Reason:	New or Unusual Morphotype		ROV Box Used:	Starboard Outboard Bio Box	
Phylum:	Cnidaria	Field ID	Paramuriceidae		
Preparation	95% analytical EtOH		Depth m:	1491.0	Temp C 2.601
Preservative	95% EtOH		Salinity:	34.548	Oxygen 1.976
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250415T011459Z_ROVHD.mov; EX2503_VID_20250415T012000Z_ROVHD.mov; EX2503_VID_20250415T012459Z_CPHD.mov; EX2503_VID_20250415T012459Z_ROVHD.mov; EX2503_VID_20250415T012624Z_D04_09B_02.mov; EX2503_VID_20250415T012624Z_D04_09B_04.mov; EX2503_VID_20250415T012624Z_D04_09B_05.mov;				
FrameGrab Images:	EX2503_IMG_20250415T011853Z_ROVHD.jpg; EX2503_IMG_20250415T012241Z_ROVHD.jpg; EX2503_IMG_20250415T012417Z_ROVHD.jpg; EX2503_IMG_20250415T012524Z_CPHD.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250415T012659Z_ROVHD.jpg; EX2503_IMG_20250415T012829Z_D04_09B_02.jpg; EX2503_IMG_20250415T012838Z_D04_09B_05.jpg; EX2503_IMG_20250415T012904Z_D04_09B_04.jpg;		
	EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L01.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L02.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L03.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L04.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L05.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L06.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L07.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L08.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L09.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L10.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L11.jpg;		
Microscope Images:			

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				

Spec ID	EX2503_20250415T013043_D2_DIVE04_SPEC09BIO	(EX2503_D04_09B)	
Collection Date:	20250415	Collection Time:	013043	Lat and Long:	26.95827 -168.88150
Collection Reason:	New or Unusual Morphotype	ROV Box Used:	Starboard Outboard Bio Box		
Phylum:	Cnidaria	Field ID	Paramuriceidae		
Preparation	95% analytical EtOH	Depth m:	1491.0	Temp C	2.601
Preservative	95% EtOH	Salinity:	34.548	Oxygen	1.976
Repository Info:	SNMNH	SubSample Repository:	BISH	Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250415T011459Z_ROVHD.mov; EX2503_VID_20250415T012000Z_ROVHD.mov; EX2503_VID_20250415T012459Z_CPHD.mov; EX2503_VID_20250415T012459Z_ROVHD.mov; EX2503_VID_20250415T012624Z_D04_09B_02.mov; EX2503_VID_20250415T012624Z_D04_09B_04.mov; EX2503_VID_20250415T012624Z_D04_09B_05.mov;				
FrameGrab Images:	EX2503_IMG_20250415T011853Z_ROVHD.jpg; EX2503_IMG_20250415T012241Z_ROVHD.jpg; EX2503_IMG_20250415T012417Z_ROVHD.jpg; EX2503_IMG_20250415T012524Z_CPHD.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250415T012659Z_ROVHD.jpg; EX2503_IMG_20250415T012829Z_D04_09B_02.jpg; EX2503_IMG_20250415T012838Z_D04_09B_05.jpg; EX2503_IMG_20250415T012904Z_D04_09B_04.jpg;		
	EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L01.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L02.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L03.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L04.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L05.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L06.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L07.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L08.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L09.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L10.jpg; EX2503_IMG_20250415T013043Z_SMPWLF_D04_09B_L11.jpg;		
Microscope Images:			

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250415T013615_D2_DIVE04_SPEC10GEO		(EX2503_D04_10G)		
Collection Date:	20250415	Collection Time:	013615	Lat and Long:	26.95818 -168.88150
Collection Reason:	Characteristic of Site		ROV Box Used:	Suction Canister 2	
Phylum:		Field ID	carbonate seds 1490m		
Preparation	Dried		Depth m:	1491.2	Temp C 2.609
Preservative	Dried		Salinity:	34.548	Oxygen 1.969
Repository Info:	OSU	SubSample Repository:	OSU	Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250415T013000Z_CPHD.mov; EX2503_VID_20250415T013000Z_ROVHD.mov; EX2503_VID_20250415T013347Z_D04_10G_02.mov; EX2503_VID_20250415T013347Z_D04_10G_04.mov; EX2503_VID_20250415T013347Z_D04_10G_11.mov; EX2503_VID_20250415T013459Z_ROVHD.mov;				
FrameGrab Images:	EX2503_IMG_20250415T013211Z_CPHD.jpg; EX2503_IMG_20250415T013430Z_D04_10G_02.jpg; EX2503_IMG_20250415T013444Z_ROVHD.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250415T013445Z_D04_10G_04.jpg; EX2503_IMG_20250415T013524Z_D04_10G_11.jpg;		
	EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L01.jpg; EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L02.jpg; EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L03.jpg; EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L04.jpg; EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L05.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250415T013615_D2_DIVE04_SPEC10GEO		(EX2503_D04_10G)		
Collection Date:	20250415	Collection Time:	013615	Lat and Long:	26.95818 -168.88150
Collection Reason:	Characteristic of Site		ROV Box Used:	Suction Canister 2	
Phylum:		Field ID	carbonate seds 1490m		
Preparation	Dried		Depth m:	1491.2	Temp C 2.609
Preservative	Dried		Salinity:	34.548	Oxygen 1.969
Repository Info:	OSU	SubSample Repository:	OSU	Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250415T013000Z_CPHD.mov; EX2503_VID_20250415T013000Z_ROVHD.mov; EX2503_VID_20250415T013347Z_D04_10G_02.mov; EX2503_VID_20250415T013347Z_D04_10G_04.mov; EX2503_VID_20250415T013347Z_D04_10G_11.mov; EX2503_VID_20250415T013459Z_ROVHD.mov;				
FrameGrab Images:	EX2503_IMG_20250415T013211Z_CPHD.jpg; EX2503_IMG_20250415T013430Z_D04_10G_02.jpg; EX2503_IMG_20250415T013444Z_ROVHD.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250415T013445Z_D04_10G_04.jpg; EX2503_IMG_20250415T013524Z_D04_10G_11.jpg;		
	EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L01.jpg; EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L02.jpg; EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L03.jpg; EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L04.jpg; EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L05.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2503	Dive ID	DIVE04		
Dive Location	Unnamed Seamount 02: NW of Volador Seamount				
Spec ID	EX2503_20250415T013615_D2_DIVE04_SPEC10GEO		(EX2503_D04_10G)		
Collection Date:	20250415	Collection Time:	013615	Lat and Long:	26.95818 -168.88150
Collection Reason:	Characteristic of Site		ROV Box Used:	Suction Canister 2	
Phylum:		Field ID	carbonate seds 1490m		
Preparation	Dried		Depth m:	1491.2	Temp C 2.609
Preservative	Dried		Salinity:	34.548	Oxygen 1.969
Repository Info:	OSU	SubSample Repository:	OSU	Bio Rep Num:	
Submersible Videos:	EX2503_VID_20250415T013000Z_CPHD.mov; EX2503_VID_20250415T013000Z_ROVHD.mov; EX2503_VID_20250415T013347Z_D04_10G_02.mov; EX2503_VID_20250415T013347Z_D04_10G_04.mov; EX2503_VID_20250415T013347Z_D04_10G_11.mov; EX2503_VID_20250415T013459Z_ROVHD.mov;				
FrameGrab Images:	EX2503_IMG_20250415T013211Z_CPHD.jpg; EX2503_IMG_20250415T013430Z_D04_10G_02.jpg; EX2503_IMG_20250415T013444Z_ROVHD.jpg;				

Cruise ID	EX2503	Dive ID	DIVE04
Dive Location	Unnamed Seamount 02: NW of Volador Seamount		
Lab Camera Images:	EX2503_IMG_20250415T013445Z_D04_10G_04.jpg; EX2503_IMG_20250415T013524Z_D04_10G_11.jpg;		
	EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L01.jpg; EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L02.jpg; EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L03.jpg; EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L04.jpg; EX2503_IMG_20250415T013615Z_SMPWLF_D04_10G_L05.jpg;		
Microscope Images:			
Microscope Videos:			