

Cruise ID EX2201 **Dive ID** DIVE06
Dive Location Southernmost Canyon

Spec ID EX2201_20220301T172933_D2_DIVE06_SPEC01GEO (EX2201_D06_01G)

Collection Date: 20220301 **Collection Time:** 172933 **Lat and Long:** 24.11739 -84.07404

Collection Reason: Characteristic of Site **ROV Box Used:** Port Forward Rock Box

Phylum: **Field ID** Rock

Preparation Rinsed and Dried **Depth m:** 1824.7 **Temp C** 4.311

Preservative Rinsed and Dried **Salinity:** 34.968 **Oxygen** 6.728

Repository Info: OSU **SubSample Repository:** **Bio Rep Num:**

Submersible Videos: EX2201_VID_20220301T172459Z_CPHD.mov; EX2201_VID_20220301T172459Z_ROVHD.mov;
EX2201_VID_20220301T172734Z_D06_01G_02.mov;
EX2201_VID_20220301T172756Z_D06_01G_04.mov;

FrameGrab Images: EX2201_IMG_20220301T172638Z_CPHD.jpg; EX2201_IMG_20220301T172807Z_ROVHD.jpg;
EX2201_IMG_20220301T172904Z_D06_01G_02.jpg;
EX2201_IMG_20220301T173007Z_D06_01G_04.jpg;

Lab Camera Images: EX2201_IMG_20220301T172933Z_SMPSTL_D06_01G_L01.CR2;

Cruise ID	EX2201	Dive ID	DIVE06
Dive Location	Southernmost Canyon		
	EX2201_IMG_20220301T172933Z_SMPSTL_D06_01G_L01.JPG; EX2201_IMG_20220301T172933Z_SMPSTL_D06_01G_L02.CR2; EX2201_IMG_20220301T172933Z_SMPSTL_D06_01G_L02.JPG; EX2201_IMG_20220301T172933Z_SMPSTL_D06_01G_L03.CR2; EX2201_IMG_20220301T172933Z_SMPSTL_D06_01G_L03.JPG; EX2201_IMG_20220301T172933Z_SMPSTL_D06_01G_L04.CR2; EX2201_IMG_20220301T172933Z_SMPSTL_D06_01G_L04.JPG; EX2201_IMG_20220301T172933Z_SMPSTL_D06_01G_L05.CR2; EX2201_IMG_20220301T172933Z_SMPSTL_D06_01G_L05.JPG;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2201	Dive ID	DIVE06
Dive Location	Southernmost Canyon		
Spec ID	EX2201_20220301T173118_D2_DIVE06_SPEC02WAT		(EX2201_D06_02W)
Collection Date:	20220301	Collection Time:	173118
		Lat and Long:	24.11742 -84.07404
Collection Reason:	eDNA	ROV Box Used:	Niskin Bottle 1
Phylum:		Field ID	Water sample
Preparation		Depth m:	1823.7
		Temp C	4.310
Preservative	Longmire's Buffer Solution	Salinity:	34.98
		Oxygen	6.722
Repository Info:	SNMNH	SubSample Repository:	
		Bio Rep Num:	
Submersible Videos:	EX2201_VID_20220301T173000Z_CPHD.mov; EX2201_VID_20220301T173000Z_ROVHD.mov; EX2201_VID_20220301T173107Z_D06_02W_08.mov;		
FrameGrab Images:	EX2201_IMG_20220301T173120Z_D06_02W_08.jpg; EX2201_IMG_20220301T173309Z_CPHD.jpg; EX2201_IMG_20220301T173410Z_ROVHD.jpg;		
Lab Camera Images:			
Microscope Images:			

Cruise ID

EX2201

Dive ID

DIVE06

Dive Location

Southernmost Canyon

Microscope Videos:

Cruise ID EX2201 **Dive ID** DIVE06
Dive Location Southernmost Canyon

Spec ID EX2201_20220301T204346_D2_DIVE06_SPEC03GEO (EX2201_D06_03G)

Collection Date: 20220301 **Collection Time:** 204346 **Lat and Long:** 24.11876 -84.07348

Collection Reason: Characteristic of Site **ROV Box Used:** Starboard Forward Rock Box

Phylum: **Field ID** Rock

Preparation Rinsed and Dried **Depth m:** 1744.6 **Temp C** 4.317

Preservative Rinsed and Dried **Salinity:** 34.973 **Oxygen** 6.659

Repository Info: OSU **SubSample Repository:** **Bio Rep Num:**

Submersible Videos: EX2201_VID_20220301T204000Z_CPHD.mov; EX2201_VID_20220301T204000Z_ROVHD.mov;
EX2201_VID_20220301T204213Z_D06_03G_05.mov;
EX2201_VID_20220301T204224Z_D06_03G_02.mov;

FrameGrab Images: EX2201_IMG_20220301T204229Z_CPHD.jpg; EX2201_IMG_20220301T204239Z_ROVHD.jpg;
EX2201_IMG_20220301T204245Z_D06_03G_02.jpg;
EX2201_IMG_20220301T204304Z_D06_03G_05.jpg;

Lab Camera Images: EX2201_IMG_20220301T204346Z_SMPSTL_D06_03G_L05.CR2;

Cruise ID	EX2201	Dive ID	DIVE06
Dive Location	Southernmost Canyon		
	EX2201_IMG_20220301T204346Z_SMPSTL_D06_03G_L05.JPG; EX2201_IMG_20220301T204346Z_SMPSTL_D06_03G_L01.CR2; EX2201_IMG_20220301T204346Z_SMPSTL_D06_03G_L01.JPG; EX2201_IMG_20220301T204346Z_SMPSTL_D06_03G_L02.CR2; EX2201_IMG_20220301T204346Z_SMPSTL_D06_03G_L02.JPG; EX2201_IMG_20220301T204346Z_SMPSTL_D06_03G_L03.CR2; EX2201_IMG_20220301T204346Z_SMPSTL_D06_03G_L03.JPG; EX2201_IMG_20220301T204346Z_SMPSTL_D06_03G_L04.CR2; EX2201_IMG_20220301T204346Z_SMPSTL_D06_03G_L04.JPG;		
Microscope Images:			
Microscope Videos:			