

Cruise ID	EX2104	Dive ID	DIVE13
Dive Location	"Next to Hodgson" Seamount		

Spec ID EX2104_20210718T141940_D2_DIVE13_SPEC01GEO (EX2104_D13_01G)

Collection Date: 20210718 **Collection Time:** 141940 **Lat and Long:** 35.61132 -58.20641

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

Phylum: **Field ID** Large FeMn coated rock

Preparation Rinsed and Dried **Depth m:** 2533.7 **Temp C** 3.292

Preservative Rinsed and Dried **Salinity:** 34.954 **Oxygen** 8.198

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

Submersible Videos:
 EX2104_VID_20210718T140459Z_ROVHD.mov; EX2104_VID_20210718T141000Z_ROVHD.mov;
 EX2104_VID_20210718T141459Z_CPHD.mov; EX2104_VID_20210718T141459Z_ROVHD.mov;
 EX2104_VID_20210718T141807Z_D13_01G_05.mov;
 EX2104_VID_20210718T141845Z_D13_01G_02.mov;
 EX2104_VID_20210718T142000Z_CPHD.mov; EX2104_VID_20210718T142000Z_ROVHD.mov;

FrameGrab Images:
 EX2104_IMG_20210718T140411Z_ROVHD.jpg; EX2104_IMG_20210718T140707Z_ROVHD.jpg;
 EX2104_IMG_20210718T140925Z_ROVHD.jpg; EX2104_IMG_20210718T141406Z_ROVHD.jpg;
 EX2104_IMG_20210718T141736Z_CPHD.jpg; EX2104_IMG_20210718T141809Z_ROVHD.jpg;
 EX2104_IMG_20210718T141909Z_D13_01G_02.jpg;
 EX2104_IMG_20210718T141915Z_D13_01G_05.jpg;
 EX2104_IMG_20210718T141939Z_ROVHD.jpg; EX2104_IMG_20210718T142032Z_ROVHD.jpg;
 EX2104_IMG_20210718T142336Z_ROVHD.jpg;

Lab Camera Images:
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L01.CR2;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L02.CR2;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L02.JPG;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L03.CR2;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L03.JPG;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L04.CR2;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L04.JPG;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L05.CR2;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L05.JPG;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L06.CR2;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L06.JPG;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L07.CR2;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L07.JPG;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L08.CR2;
 EX2104_IMG_20210718T141940Z_SMPSTL_D13_01G_L08.JPG;

Microscope Images:

Cruise ID	EX2104	Dive ID	DIVE13		
Dive Location	"Next to Hodgson" Seamount				
Microscope Videos:					
Spec ID	EX2104_20210718T170744_D2_DIVE13_SPEC02GEO		(EX2104_D13_02G)		
Collection Date:	20210718	Collection Time:	170744	Lat and Long:	35.61302 -58.20668
Collection Reason:	Characteristic of Site		ROV Box Used:	Starboard Forward Rock Box	
Phylum:		Field ID	Botryoidal FeMn		
Preparation	Rinsed and Dried		Depth m:	2423.0	Temp C 3.572
Preservative	Rinsed and Dried		Salinity:	34.957	Oxygen 8.135
Repository Info:	OSU	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2104_VID_20210718T170000Z_ROVHD.mov; EX2104_VID_20210718T170459Z_CPHD.mov; EX2104_VID_20210718T170459Z_ROVHD.mov; EX2104_VID_20210718T170519Z_D13_02G_02.mov; EX2104_VID_20210718T170519Z_D13_02G_04.mov; EX2104_VID_20210718T171000Z_ROVHD.mov;				
FrameGrab Images:	EX2104_IMG_20210718T170531Z_ROVHD.jpg; EX2104_IMG_20210718T170624Z_ROVHD.jpg; EX2104_IMG_20210718T170638Z_ROVHD.jpg; EX2104_IMG_20210718T170713Z_D13_02G_04.jpg; EX2104_IMG_20210718T170717Z_D13_02G_02.jpg; EX2104_IMG_20210718T170954Z_ROVHD.jpg; EX2104_IMG_20210718T170354Z_ROVHD.jpg; EX2104_IMG_20210718T170430Z_CPHD.jpg;				
Lab Camera Images:	EX2104_IMG_20210718T170744Z_SMPSTL_D13_02G_L01.CR2; EX2104_IMG_20210718T170744Z_SMPSTL_D13_02G_L01.JPG; EX2104_IMG_20210718T170744Z_SMPSTL_D13_02G_L02.CR2; EX2104_IMG_20210718T170744Z_SMPSTL_D13_02G_L02.JPG; EX2104_IMG_20210718T170744Z_SMPSTL_D13_02G_L03.CR2; EX2104_IMG_20210718T170744Z_SMPSTL_D13_02G_L03.JPG; EX2104_IMG_20210718T170744Z_SMPSTL_D13_02G_L04.CR2; EX2104_IMG_20210718T170744Z_SMPSTL_D13_02G_L04.JPG; EX2104_IMG_20210718T170744Z_SMPSTL_D13_02G_L05.CR2; EX2104_IMG_20210718T170744Z_SMPSTL_D13_02G_L05.JPG; EX2104_IMG_20210718T170744Z_SMPSTL_D13_02G_L06.CR2; EX2104_IMG_20210718T170744Z_SMPSTL_D13_02G_L06.JPG;				
Microscope Images:					
Microscope Videos:					