

<b>Cruise ID</b>	EX1905L2	<b>Dive ID</b>	DIVE02
<b>Dive Location</b>	Verrill Steps		

**Spec ID** EX1905L2\_20190830T181816\_D2\_DIVE02\_SPEC01BIO ( EX1905L2\_D02\_01B )

**Collection Date:** 20190830 **Collection Time:** 181816 **Lat and Long:** 42.86980 -61.20690

**Collection Reason:** New or Unusual Morphotype **ROV Box Used:** Port Outboard Bio Box

**Phylum:** Porifera **Field ID** Chonelasmatinae

**Preparation** 95% analytical EtOH **Depth m:** 2447.6 **Temp C** 3.062

**Preservative** 95% EtOH **Salinity:** 34.914 **Oxygen** 8.393

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

**Submersible Videos:**  
EX1905L2\_VID\_20190830T180000Z\_ROVHD.mov;  
EX1905L2\_VID\_20190830T180459Z\_ROVHD.mov;  
EX1905L2\_VID\_20190830T181000Z\_ROVHD.mov;  
EX1905L2\_VID\_20190830T181247Z\_D02\_01B\_02.mov;  
EX1905L2\_VID\_20190830T181247Z\_D02\_01B\_04.mov;  
EX1905L2\_VID\_20190830T181459Z\_ROVHD.mov;  
EX1905L2\_VID\_20190830T181543Z\_D02\_01B\_02.mov;  
EX1905L2\_VID\_20190830T181543Z\_D02\_01B\_04.mov;

**FrameGrab Images:**  
EX1905L2\_IMG\_20190830T180150Z\_ROVHD.jpg; EX1905L2\_IMG\_20190830T180249Z\_ROVHD.jpg;  
EX1905L2\_IMG\_20190830T180557Z\_ROVHD.jpg; EX1905L2\_IMG\_20190830T180911Z\_ROVHD.jpg;  
EX1905L2\_IMG\_20190830T181234Z\_ROVHD.jpg; EX1905L2\_IMG\_20190830T181343Z\_ROVHD.jpg;  
EX1905L2\_IMG\_20190830T181338Z\_D02\_01B\_02.jpg;  
EX1905L2\_IMG\_20190830T181343Z\_D02\_01B\_04.jpg;  
EX1905L2\_IMG\_20190830T181605Z\_D02\_01B\_04.jpg;  
EX1905L2\_IMG\_20190830T181749Z\_D02\_01B\_02.jpg;

**Lab Camera Images:**  
EX1905L2\_IMG\_20190830T181816Z\_SMPSTL\_D02\_01B\_COLOR\_PALETTE.CR2;  
EX1905L2\_IMG\_20190830T181816Z\_SMPSTL\_D02\_01B\_COLOR\_PALETTE.JPG;  
EX1905L2\_IMG\_20190830T181816Z\_SMPSTL\_D02\_01B\_L02.CR2;  
EX1905L2\_IMG\_20190830T181816Z\_SMPSTL\_D02\_01B\_L02.JPG;  
EX1905L2\_IMG\_20190830T181816Z\_SMPSTL\_D02\_01B\_L03.CR2;  
EX1905L2\_IMG\_20190830T181816Z\_SMPSTL\_D02\_01B\_L03.JPG;

**Microscope Images:**

<b>Cruise ID</b>	EX1905L2	<b>Dive ID</b>	DIVE02		
<b>Dive Location</b>	Verrill Steps				
<b>Microscope Videos:</b>					
<b>Spec ID</b>	EX1905L2_20190830T181816_D2_DIVE02_SPEC01BIO_A01		(	EX1905L2_D02_01B_A01	)
<b>Collection Date:</b>	20190830	<b>Collection Time:</b>	181816	<b>Lat and Long:</b>	42.86980 -61.20690
<b>Collection Reason:</b>		<b>ROV Box Used:</b>			
<b>Phylum:</b>	Mollusca	<b>Field ID</b>	Aplacophora		
<b>Preparation</b>	95% analytical EtOH	<b>Depth m:</b>	2447.6	<b>Temp C</b>	3.062
<b>Preservative</b>	95% EtOH	<b>Salinity:</b>	34.914	<b>Oxygen</b>	8.393
<b>Repository Info:</b>	SNMNH	<b>SubSample Repository:</b>	SNMNH	<b>Bio Rep Num:</b>	
<b>Submersible Videos:</b>					
<b>FrameGrab Images:</b>					
<b>Lab Camera Images:</b>	EX1905L2_IMG_20190830T181816Z_SMPSTL_D02_01B_A01_L01.CR2; EX1905L2_IMG_20190830T181816Z_SMPSTL_D02_01B_A01_L01.JPG;				
<b>Microscope Images:</b>	EX1905L2_IMG_20190830T181816Z_MICRO_D02_01B_A01_M01.JPG; EX1905L2_IMG_20190830T181816Z_MICRO_D02_01B_A01_M02.JPG; EX1905L2_IMG_20190830T181816Z_MICRO_D02_01B_A01_M03.JPG; EX1905L2_IMG_20190830T181816Z_MICRO_D02_01B_A01_M04.JPG; EX1905L2_IMG_20190830T181816Z_MICRO_D02_01B_A01_M05.JPG; EX1905L2_IMG_20190830T181816Z_MICRO_D02_01B_A01_M06.JPG;				
<b>Microscope Videos:</b>					

<b>Cruise ID</b>	EX1905L2	<b>Dive ID</b>	DIVE02		
<b>Dive Location</b>	Verrill Steps				
<b>Spec ID</b>	EX1905L2_20190830T184100_D2_DIVE02_SPEC02BIO		( EX1905L2_D02_02B )		
<b>Collection Date:</b>	20190830	<b>Collection Time:</b>	184100	<b>Lat and Long:</b>	42.86980 -61.20710
<b>Collection Reason:</b>	New or Unusual Morphotype		<b>ROV Box Used:</b>	Suction Canister 1	
<b>Phylum:</b>	Porifera	<b>Field ID</b>	Farreidae		
<b>Preparation</b>	95% analytical EtOH		<b>Depth m:</b>	2437.9	<b>Temp C</b> 3.059
<b>Preservative</b>	95% EtOH		<b>Salinity:</b>	34.914	<b>Oxygen</b> 8.402
<b>Repository Info:</b>	SNMNH	<b>SubSample Repository:</b>	SNMNH	<b>Bio Rep Num:</b>	
<b>Submersible Videos:</b>	EX1905L2_VID_20190830T183000Z_ROVHD.mov; EX1905L2_VID_20190830T183459Z_ROVHD.mov; EX1905L2_VID_20190830T183632Z_D02_02B_02.mov; EX1905L2_VID_20190830T183632Z_D02_02B_04.mov; EX1905L2_VID_20190830T183855Z_D02_02B_02.mov; EX1905L2_VID_20190830T183855Z_D02_02B_04.mov; EX1905L2_VID_20190830T184000Z_ROVHD.mov; EX1905L2_VID_20190830T184029Z_D02_02B_11.mov;				
<b>FrameGrab Images:</b>	EX1905L2_IMG_20190830T182939Z_ROVHD.jpg; EX1905L2_IMG_20190830T183132Z_ROVHD.jpg; EX1905L2_IMG_20190830T183215Z_ROVHD.jpg; EX1905L2_IMG_20190830T183243Z_ROVHD.jpg; EX1905L2_IMG_20190830T183712Z_ROVHD.jpg; EX1905L2_IMG_20190830T183807Z_ROVHD.jpg; EX1905L2_IMG_20190830T183945Z_ROVHD.jpg; EX1905L2_IMG_20190830T184029Z_ROVHD.jpg; EX1905L2_IMG_20190830T183721Z_D02_02B_02.jpg; EX1905L2_IMG_20190830T183740Z_D02_02B_04.jpg; EX1905L2_IMG_20190830T183919Z_D02_02B_04.jpg; EX1905L2_IMG_20190830T184009Z_D02_02B_02.jpg; EX1905L2_IMG_20190830T184038Z_D02_02B_11.jpg;				
<b>Lab Camera Images:</b>	EX1905L2_IMG_20190830T184100Z_SMPSTL_D02_02B_L01.CR2; EX1905L2_IMG_20190830T184100Z_SMPSTL_D02_02B_L01.JPG; EX1905L2_IMG_20190830T184100Z_SMPSTL_D02_02B_L02.CR2; EX1905L2_IMG_20190830T184100Z_SMPSTL_D02_02B_L02.JPG;				
<b>Microscope Images:</b>					

<b>Cruise ID</b>	EX1905L2	<b>Dive ID</b>	DIVE02
<b>Dive Location</b>	Verrill Steps		

**Microscope Videos:**

**Spec ID**  (  )

**Collection Date:**  **Collection Time:**  **Lat and Long:**

**Collection Reason:**  **ROV Box Used:**

**Phylum:**  **Field ID**

**Preparation**  **Depth m:**  **Temp C**

**Preservative**  **Salinity:**  **Oxygen**

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

**Submersible Videos:**

**FrameGrab Images:**

**Lab Camera Images:**

**Microscope Images:**

**Microscope Videos:**

<b>Cruise ID</b>	EX1905L2	<b>Dive ID</b>	DIVE02		
<b>Dive Location</b>	Verrill Steps				
<b>Spec ID</b>	EX1905L2_20190830T185428_D2_DIVE02_SPEC03GEO		( EX1905L2_D02_03G )		
<b>Collection Date:</b>	20190830	<b>Collection Time:</b>	185428	<b>Lat and Long:</b>	42.86980 -61.20710
<b>Collection Reason:</b>			<b>ROV Box Used:</b>	Suction Canister 2	
<b>Phylum:</b>		<b>Field ID</b>	Concretion/nodule		
<b>Preparation</b>			<b>Depth m:</b>	2434.7	<b>Temp C</b> 3.058
<b>Preservative</b>			<b>Salinity:</b>	34.914	<b>Oxygen</b> 7.764
<b>Repository Info:</b>	OSU	<b>SubSample Repository:</b>			<b>Bio Rep Num:</b>
<b>Submersible Videos:</b>	EX1905L2_VID_20190830T185000Z_ROVHD.mov; EX1905L2_VID_20190830T185029Z_D02_03G_02.mov; EX1905L2_VID_20190830T185029Z_D02_03G_05.mov; EX1905L2_VID_20190830T185145Z_D02_03G_02.mov; EX1905L2_VID_20190830T185145Z_D02_03G_05.mov; EX1905L2_VID_20190830T185336Z_D02_03G_11.mov;				
<b>FrameGrab Images:</b>	EX1905L2_IMG_20190830T184927Z_ROVHD.jpg; EX1905L2_IMG_20190830T185040Z_ROVHD.jpg; EX1905L2_IMG_20190830T185325Z_ROVHD.jpg; EX1905L2_IMG_20190830T185038Z_D02_03G_05.jpg; EX1905L2_IMG_20190830T185039Z_D02_03G_02.jpg; EX1905L2_IMG_20190830T185223Z_D02_03G_05.jpg; EX1905L2_IMG_20190830T185227Z_D02_03G_02.jpg; EX1905L2_IMG_20190830T185346Z_D02_03G_11.jpg;				
<b>Lab Camera Images:</b>	EX1905L2_IMG_20190830T185428Z_SMPSTL_D02_03G_L01.CR2; EX1905L2_IMG_20190830T185428Z_SMPSTL_D02_03G_L01.JPG;				
<b>Microscope Images:</b>					
<b>Microscope Videos:</b>					

<b>Cruise ID</b>	EX1905L2	<b>Dive ID</b>	DIVE02		
<b>Dive Location</b>	Verrill Steps				
<b>Spec ID</b>	EX1905L2_20190830T190927_D2_DIVE02_SPEC04GEO		( EX1905L2_D02_04G )		
<b>Collection Date:</b>	20190830	<b>Collection Time:</b>	190927	<b>Lat and Long:</b>	42.86940 -61.20700
<b>Collection Reason:</b>			<b>ROV Box Used:</b>	Starboard Outboard Bio Box	
<b>Phylum:</b>			<b>Field ID</b>	Fluid expulsion pipe outlet	
<b>Preparation</b>			<b>Depth m:</b>	2431.8	<b>Temp C</b> 3.064
<b>Preservative</b>			<b>Salinity:</b>	34.915	<b>Oxygen</b> 8.046
<b>Repository Info:</b>	OSU	<b>SubSample Repository:</b>			<b>Bio Rep Num:</b>
<b>Submersible Videos:</b>	EX1905L2_VID_20190830T185459Z_ROVHD.mov; EX1905L2_VID_20190830T190000Z_CPHD.mov; EX1905L2_VID_20190830T190000Z_ROVHD.mov; EX1905L2_VID_20190830T190357Z_D02_04G_02.mov; EX1905L2_VID_20190830T190412Z_D02_04G_11.mov; EX1905L2_VID_20190830T190428Z_D02_04G_04.mov; EX1905L2_VID_20190830T190459Z_CPHD.mov; EX1905L2_VID_20190830T190459Z_ROVHD.mov; EX1905L2_VID_20190830T190750Z_D02_04G_05.mov; EX1905L2_VID_20190830T190813Z_D02_04G_02.mov;				
<b>FrameGrab Images:</b>	EX1905L2_IMG_20190830T185842Z_ROVHD.jpg; EX1905L2_IMG_20190830T190404Z_ROVHD.jpg; EX1905L2_IMG_20190830T190806Z_ROVHD.jpg; EX1905L2_IMG_20190830T190447Z_D02_04G_11.jpg; EX1905L2_IMG_20190830T190531Z_D02_04G_04.jpg; EX1905L2_IMG_20190830T190556Z_D02_04G_02.jpg; EX1905L2_IMG_20190830T190853Z_D02_04G_02.jpg; EX1905L2_IMG_20190830T190853Z_D02_04G_05.jpg;				
<b>Lab Camera Images:</b>	EX1905L2_IMG_20190830T190927Z_SMPSTL_D02_04G_L01.CR2; EX1905L2_IMG_20190830T190927Z_SMPSTL_D02_04G_L01.JPG;				
<b>Microscope Images:</b>					
<b>Microscope Videos:</b>					