

<b>Cruise ID</b>	EX1903L2	<b>Dive ID</b>	DIVE10
<b>Dive Location</b>	Richardson Jellyfish		

**Spec ID** EX1903L2\_20190701T152033\_D2\_DIVE10\_SPEC01BIO ( EX1903L2\_D10\_01B )

**Collection Date:** 20190701 **Collection Time:** 152033 **Lat and Long:** 32.09360 -77.66680

**Collection Reason:** Characteristic of Site **ROV Box Used:** Suction Canister 1

**Phylum:** Annelida **Field ID** Tomopteridae (swimming Polychaete)

**Preparation** **Depth m:** 789.9 **Temp C** 8.115

**Preservative** Formalin **Salinity:** 35.08 **Oxygen** 4.693

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

**Submersible Videos:** EX1903L2\_VID\_20190701T151459Z\_ROVHD.mov;

**FrameGrab Images:** EX1903L2\_IMG\_20190701T151944Z\_ROVHD.jpg; EX1903L2\_IMG\_20190701T151849Z\_ROVHD.jpg; EX1903L2\_IMG\_20190701T152111Z\_CPHD.jpg;

**Lab Camera Images:** EX1903L2\_IMG\_20190701T152033Z\_SMPSTL\_D10\_01B\_L01.JPG; EX1903L2\_IMG\_20190701T152033Z\_SMPSTL\_D10\_01B\_L02.JPG; EX1903L2\_IMG\_20190701T152033Z\_SMPSTL\_D10\_01B\_L03.JPG; EX1903L2\_IMG\_20190701T152033Z\_SMPSTL\_D10\_01B\_L04.JPG; EX1903L2\_IMG\_20190701T152033Z\_SMPSTL\_D10\_01B\_L05.JPG; EX1903L2\_IMG\_20190701T152033Z\_SMPSTL\_D10\_01B\_L06.JPG;

**Microscope Images:** EX1903L2\_IMG\_20190701T152033Z\_MICRO\_D10\_01B\_M01.JPG; EX1903L2\_IMG\_20190701T152033Z\_MICRO\_D10\_01B\_M02.JPG; EX1903L2\_IMG\_20190701T152033Z\_MICRO\_D10\_01B\_M03.JPG; EX1903L2\_IMG\_20190701T152033Z\_MICRO\_D10\_01B\_M04.JPG; EX1903L2\_IMG\_20190701T152033Z\_MICRO\_D10\_01B\_M05.JPG; EX1903L2\_IMG\_20190701T152033Z\_MICRO\_D10\_01B\_M06.JPG;

**Microscope Videos:**

<b>Cruise ID</b>	EX1903L2	<b>Dive ID</b>	DIVE10		
<b>Dive Location</b>	Richardson Jellyfish				
<b>Spec ID</b>	EX1903L2_20190701T163532_D2_DIVE10_SPEC02BIO		( EX1903L2_D10_02B )		
<b>Collection Date:</b>	20190701	<b>Collection Time:</b>	163532	<b>Lat and Long:</b>	32.09240 -77.66780
<b>Collection Reason:</b>	Lab Assessment Required for ID		<b>ROV Box Used:</b>	Suction Canister 2	
<b>Phylum:</b>	Bryozoa	<b>Field ID</b>	Bryozoan		
<b>Preparation</b>			<b>Depth m:</b>	756.3	<b>Temp C</b> 8.181
<b>Preservative</b>	EtOH		<b>Salinity:</b>	35.083	<b>Oxygen</b> 4.621
<b>Repository Info:</b>	SNMNH	<b>SubSample Repository:</b>	SNMNH	<b>Bio Rep Num:</b>	
<b>Submersible Videos:</b>	EX1903L2_VID_20190701T162459Z_ROVHD.mov; EX1903L2_VID_20190701T163353Z_D10_02B_04.mov;				
<b>FrameGrab Images:</b>	EX1903L2_IMG_20190701T162246Z_ROVHD.jpg; EX1903L2_IMG_20190701T162135Z_ROVHD.jpg; EX1903L2_IMG_20190701T162113Z_ROVHD.jpg; EX1903L2_IMG_20190701T161853Z_CPHD.jpg;				
<b>Lab Camera Images:</b>	EX1903L2_IMG_20190701T163532Z_SMPSTL_D10_02B_L01.JPG;				
<b>Microscope Images:</b>					
<b>Microscope Videos:</b>					

<b>Cruise ID</b>	EX1903L2	<b>Dive ID</b>	DIVE10		
<b>Dive Location</b>	Richardson Jellyfish				
<b>Spec ID</b>	EX1903L2_20190701T163532_D2_DIVE10_SPEC02BIO_A01		( EX1903L2_D10_02B_A01 )		
<b>Collection Date:</b>	20190701	<b>Collection Time:</b>	163532	<b>Lat and Long:</b>	32.09240 -77.66780
<b>Collection Reason:</b>		<b>ROV Box Used:</b>			
<b>Phylum:</b>	Echinodermata	<b>Field ID</b>	Ophiuroids		
<b>Preparation</b>		<b>Depth m:</b>	756.3	<b>Temp C</b>	8.181
<b>Preservative</b>	EtOH	<b>Salinity:</b>	35.083	<b>Oxygen</b>	4.621
<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>	EX1903L2_IMG_20190701T163532Z_SMPSTL_D10_02B_A01_L01.JPG; EX1903L2_IMG_20190701T163532Z_SMPSTL_D10_02B_A01_L02.JPG;				
<b>Microscope Images:</b>	EX1903L2_IMG_20190701T163532Z_MICRO_D10_02B_A01_M01.JPG;				
<b>Microscope Videos:</b>					

<b>Cruise ID</b>	EX1903L2	<b>Dive ID</b>	DIVE10		
<b>Dive Location</b>	Richardson Jellyfish				
<b>Spec ID</b>	EX1903L2_20190701T163532_D2_DIVE10_SPEC02BIO_A02		(	EX1903L2_D10_02B_A02	)
<b>Collection Date:</b>	20190701	<b>Collection Time:</b>	163532	<b>Lat and Long:</b>	32.09240 -77.66780
<b>Collection Reason:</b>		<b>ROV Box Used:</b>			
<b>Phylum:</b>	Sand	<b>Field ID</b>	microfossils		
<b>Preparation</b>		<b>Depth m:</b>	756.3	<b>Temp C</b>	8.181
<b>Preservative</b>	washed and dried	<b>Salinity:</b>	35.083	<b>Oxygen</b>	4.621
<b>Repository Info:</b>	OSU	<b>SubSample Repository:</b>		<b>Bio Rep Num:</b>	
<b>Submersible Videos:</b>					
<b>FrameGrab Images:</b>					
<b>Lab Camera Images:</b>	EX1903L2_IMG_20190701T163532Z_SMPSTL_D10_02B_A02_L01.JPG;				
<b>Microscope Images:</b>	EX1903L2_IMG_20190701T163532Z_MICRO_D10_02B_A02_M01.JPG; EX1903L2_IMG_20190701T163532Z_MICRO_D10_02B_A02_M02.JPG; EX1903L2_IMG_20190701T163532Z_MICRO_D10_02B_A02_M03.JPG;				
<b>Microscope Videos:</b>					

<b>Cruise ID</b>	EX1903L2	<b>Dive ID</b>	DIVE10
<b>Dive Location</b>	Richardson Jellyfish		

**Spec ID** EX1903L2\_20190701T163532\_D2\_DIVE10\_SPEC02BIO\_A03 ( EX1903L2\_D10\_02B\_A03 )

**Collection Date:** 20190701 **Collection Time:** 163532 **Lat and Long:** 32.09240 -77.66780

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

**Phylum:** Animalia **Field ID** Unknown

**Preparation**  **Depth m:** 756.3 **Temp C** 8.181

**Preservative** EtOH **Salinity:** 35.083 **Oxygen** 4.621

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

**Submersible Videos:**

**FrameGrab Images:**

**Lab Camera Images:** EX1903L2\_IMG\_20190701T163532Z\_SMPSTL\_D10\_02B\_A03\_L01.JPG;  
EX1903L2\_IMG\_20190701T163532Z\_SMPSTL\_D10\_02B\_A03\_L02.JPG;

**Microscope Images:** EX1903L2\_IMG\_20190701T163532Z\_MICRO\_D10\_02B\_A03\_M01.JPG;

**Microscope Videos:**

<b>Cruise ID</b>	EX1903L2	<b>Dive ID</b>	DIVE10			
<b>Dive Location</b>	Richardson Jellyfish					
<b>Spec ID</b>	EX1903L2_20190701T174520_D2_DIVE10_SPEC03BIO		( EX1903L2_D10_03B )			
<b>Collection Date:</b>	20190701	<b>Collection Time:</b>	174520	<b>Lat and Long:</b>	32.09150 -77.66860	
<b>Collection Reason:</b>	Lab Assessment Required for ID		<b>ROV Box Used:</b>	Port Inboard Bio Box		
<b>Phylum:</b>	Cnidaria	<b>Field ID</b>	Bamboo Coral (Isididae)			
<b>Preparation</b>			<b>Depth m:</b>	716.3	<b>Temp C</b>	8.317
<b>Preservative</b>	EtOH		<b>Salinity:</b>	35.077	<b>Oxygen</b>	4.471
<b>Repository Info:</b>	SNMNH	<b>SubSample Repository:</b>	SNMNH	<b>Bio Rep Num:</b>		
<b>Submersible Videos:</b>	EX1903L2_VID_20190701T174000Z_ROVHD.mov;					
<b>FrameGrab Images:</b>	EX1903L2_IMG_20190701T173904Z_ROVHD.jpg; EX1903L2_IMG_20190701T173533Z_ROVHD.jpg; EX1903L2_IMG_20190701T173519Z_ROVHD.jpg; EX1903L2_IMG_20190701T173402Z_ROVHD.jpg;					
<b>Lab Camera Images:</b>	EX1903L2_IMG_20190701T174520Z_SMPSTL_D10_03B_L01.JPG; EX1903L2_IMG_20190701T174520Z_SMPSTL_D10_03B_L02.JPG;					
<b>Microscope Images:</b>						
<b>Microscope Videos:</b>						

<b>Cruise ID</b>	EX1903L2	<b>Dive ID</b>	DIVE10		
<b>Dive Location</b>	Richardson Jellyfish				
<b>Spec ID</b>	EX1903L2_20190701T184701_D2_DIVE10_SPEC04BIO		( EX1903L2_D10_04B )		
<b>Collection Date:</b>	20190701	<b>Collection Time:</b>	184701	<b>Lat and Long:</b>	32.09010 -77.66890
<b>Collection Reason:</b>	Lab Assessment Required for ID		<b>ROV Box Used:</b>	Starboard Outboard Bio Box	
<b>Phylum:</b>	Cnidaria	<b>Field ID</b>	Plexaurid (possibly Swiftia sp.)		
<b>Preparation</b>			<b>Depth m:</b>	638.8	<b>Temp C</b> 8.823
<b>Preservative</b>	EtOH		<b>Salinity:</b>	35.107	<b>Oxygen</b> 4.150
<b>Repository Info:</b>	SNMNH	<b>SubSample Repository:</b>	SNMNH	<b>Bio Rep Num:</b>	
<b>Submersible Videos:</b>	EX1903L2_VID_20190701T184000Z_ROVHD.mov;				
<b>FrameGrab Images:</b>	EX1903L2_IMG_20190701T184104Z_ROVHD.jpg; EX1903L2_IMG_20190701T184131Z_ROVHD.jpg; EX1903L2_IMG_20190701T184427Z_D10_04B_04.jpg;				
<b>Lab Camera Images:</b>	EX1903L2_IMG_20190701T184701Z_SMPSTL_D10_04B_L01.JPG;				
<b>Microscope Images:</b>	EX1903L2_IMG_20190701T184701Z_MICRO_D10_04B_M01.JPG; EX1903L2_IMG_20190701T184701Z_MICRO_D10_04B_M02.JPG;				
<b>Microscope Videos:</b>					

<b>Cruise ID</b>	EX1903L2	<b>Dive ID</b>	DIVE10		
<b>Dive Location</b>	Richardson Jellyfish				
<b>Spec ID</b>	EX1903L2_20190701T184701_D2_DIVE10_SPEC04BIO_A01		(	EX1903L2_D10_04B_A01	)
<b>Collection Date:</b>	20190701	<b>Collection Time:</b>	184701	<b>Lat and Long:</b>	32.09010 -77.66890
<b>Collection Reason:</b>		<b>ROV Box Used:</b>			
<b>Phylum:</b>	Arthropoda	<b>Field ID</b>	Amphipoda		
<b>Preparation</b>		<b>Depth m:</b>	638.8	<b>Temp C</b>	8.823
<b>Preservative</b>	EtOH	<b>Salinity:</b>	35.107	<b>Oxygen</b>	4.150
<b>Repository Info:</b>	SNMNH	<b>SubSample Repository:</b>		<b>Bio Rep Num:</b>	
<b>Submersible Videos:</b>					
<b>FrameGrab Images:</b>					
<b>Lab Camera Images:</b>	EX1903L2_IMG_20190701T184701Z_SMPSTL_D10_04B_A01_L01.JPG;				
<b>Microscope Images:</b>	EX1903L2_IMG_20190701T184701Z_MICRO_D10_04B_A01_M01.JPG; EX1903L2_IMG_20190701T184701Z_MICRO_D10_04B_A01_M02.JPG; EX1903L2_IMG_20190701T184701Z_MICRO_D10_04B_A01_M03.JPG; EX1903L2_IMG_20190701T184701Z_MICRO_D10_04B_A01_M04.JPG;				
<b>Microscope Videos:</b>					



<b>Cruise ID</b>	EX1903L2	<b>Dive ID</b>	DIVE10
<b>Dive Location</b>	Richardson Jellyfish		

**Spec ID** EX1903L2\_20190701T200218\_D2\_DIVE10\_SPEC05BIO ( EX1903L2\_D10\_05B )

**Collection Date:** 20190701 **Collection Time:** 200218 **Lat and Long:** 32.08910 -77.67030

**Collection Reason:** Lab Assessment Required for ID **ROV Box Used:** Port Outboard Bio Box

**Phylum:** Echinodermata **Field ID** Gilbertaster (Sea star)

**Preparation** **Depth m:** 593.0 **Temp C** 9.188

**Preservative** EtOH **Salinity:** 35.15 **Oxygen** 4.147

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

**Submersible Videos:** EX1903L2\_VID\_20190701T195459Z\_ROVHD.mov;

**FrameGrab Images:** EX1903L2\_IMG\_20190701T195449Z\_ROVHD.jpg; EX1903L2\_IMG\_20190701T195531Z\_ROVHD.jpg;  
EX1903L2\_IMG\_20190701T195921Z\_D10\_05B\_04.jpg;  
EX1903L2\_IMG\_20190701T195726Z\_CPHD.jpg;

**Lab Camera Images:** EX1903L2\_IMG\_20190701T200218Z\_SMPSTL\_D10\_05B\_L01.JPG;  
EX1903L2\_IMG\_20190701T200218Z\_SMPSTL\_D10\_05B\_L02.JPG;  
EX1903L2\_IMG\_20190701T200218Z\_SMPSTL\_D10\_05B\_L03.JPG;  
EX1903L2\_IMG\_20190701T200218Z\_SMPSTL\_D10\_05B\_L04.JPG;  
EX1903L2\_IMG\_20190701T200218Z\_SMPSTL\_D10\_05B\_L05.JPG;  
EX1903L2\_IMG\_20190701T200218Z\_SMPSTL\_D10\_05B\_L06.JPG;

**Microscope Images:**

**Microscope Videos:**

<b>Cruise ID</b>	EX1903L2	<b>Dive ID</b>	DIVE10		
<b>Dive Location</b>	Richardson Jellyfish				
<b>Spec ID</b>	EX1903L2_20190701T200218_D2_DIVE10_SPEC05BIO_A01		(	EX1903L2_D10_05B_A01	)
<b>Collection Date:</b>	20190701	<b>Collection Time:</b>	200218	<b>Lat and Long:</b>	32.08910 -77.67030
<b>Collection Reason:</b>		<b>ROV Box Used:</b>			
<b>Phylum:</b>	Cnidaria	<b>Field ID</b>	Primnoid Octocoral		
<b>Preparation</b>		<b>Depth m:</b>	593.0	<b>Temp C</b>	9.188
<b>Preservative</b>	EtOH	<b>Salinity:</b>	35.15	<b>Oxygen</b>	4.147
<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>	EX1903L2_IMG_20190701T200218Z_SMPSTL_D10_05B_A01_L01.JPG; EX1903L2_IMG_20190701T200218Z_SMPSTL_D10_05B_A01_L02.JPG; EX1903L2_IMG_20190701T200218Z_SMPSTL_D10_05B_A01_L03.JPG;				
<b>Microscope Images:</b>					
<b>Microscope Videos:</b>					

**Cruise ID** EX1903L2 **Dive ID** DIVE10  
**Dive Location** Richardson Jellyfish

**Spec ID** EX1903L2\_20190701T200218\_D2\_DIVE10\_SPEC05BIO\_A02 ( EX1903L2\_D10\_05B\_A02 )

**Collection Date:** 20190701 **Collection Time:** 200218 **Lat and Long:** 32.08910 -77.67030

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

**Phylum:** Cnidaria **Field ID** Hydrozoa

**Preparation**  **Depth m:** 593.0 **Temp C** 9.188

**Preservative** EtOH **Salinity:** 35.15 **Oxygen** 4.147

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

**Submersible Videos:**

**FrameGrab Images:**

**Lab Camera Images:** EX1903L2\_IMG\_20190701T200218Z\_SMPSTL\_D10\_05B\_A02\_L02.JPG;  
EX1903L2\_IMG\_20190701T200218Z\_SMPSTL\_D10\_05B\_A02\_L01.JPG;

**Microscope Images:**

**Microscope Videos:**