

Cruise ID	EX1907	Dive ID	DIVE09		
Dive Location	Key Largo Deep				
Spec ID	EX1907_20191116T161320_D2_DIVE09_SPEC01BIO		(EX1907_D09_01B)		
Collection Date:	20191116	Collection Time:	161320	Lat and Long:	24.76960 -80.14600
Collection Reason:	Potential Undescribed Species		ROV Box Used:	Suction Canister 1	
Phylum:	Porifera	Field ID	Chondrocladia		
Preparation	80% analytical EtOH		Depth m:	627.2	Temp C 6.275
Preservative	80% analytical EtOH		Salinity:	34.878	Oxygen 4.785
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX1907_VID_20191116T160459Z_CPHD.mov; EX1907_VID_20191116T160459Z_ROVHD.mov; EX1907_VID_20191116T160928Z_D09_01B_04.mov; EX1907_VID_20191116T160955Z_D09_01B_11.mov;				
FrameGrab Images:	EX1907_IMG_20191116T160319Z_ROVHD.jpg; EX1907_IMG_20191116T160334Z_CPHD.jpg; EX1907_IMG_20191116T160404Z_ROVHD.jpg; EX1907_IMG_20191116T160725Z_CPHD.jpg; EX1907_IMG_20191116T160927Z_ROVHD.jpg; EX1907_IMG_20191116T161009Z_D09_01B_04.jpg; EX1907_IMG_20191116T161200Z_D09_01B_11.jpg; EX1907_IMG_20191116T160251Z_ROVHD.jpg;				
Lab Camera Images:	EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_COLOR_PALETTE.CR2; EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_COLOR_PALETTE.JPG; EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_L01.CR2; EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_L01.JPG;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1907	Dive ID	DIVE09		
Dive Location	Key Largo Deep				
Spec ID	EX1907_20191116T161320_D2_DIVE09_SPEC01BIO		(EX1907_D09_01B)		
Collection Date:	20191116	Collection Time:	161320	Lat and Long:	24.76960 -80.14600
Collection Reason:	Potential Undescribed Species		ROV Box Used:	Suction Canister 1	
Phylum:	Porifera	Field ID	Chondrocladia		
Preparation	80% analytical EtOH		Depth m:	627.2	Temp C 6.275
Preservative	80% analytical EtOH		Salinity:	34.878	Oxygen 4.785
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX1907_VID_20191116T160459Z_CPHD.mov; EX1907_VID_20191116T160459Z_ROVHD.mov; EX1907_VID_20191116T160928Z_D09_01B_04.mov; EX1907_VID_20191116T160955Z_D09_01B_11.mov;				
FrameGrab Images:	EX1907_IMG_20191116T160319Z_ROVHD.jpg; EX1907_IMG_20191116T160334Z_CPHD.jpg; EX1907_IMG_20191116T160404Z_ROVHD.jpg; EX1907_IMG_20191116T160725Z_CPHD.jpg; EX1907_IMG_20191116T160927Z_ROVHD.jpg; EX1907_IMG_20191116T161009Z_D09_01B_04.jpg; EX1907_IMG_20191116T161200Z_D09_01B_11.jpg; EX1907_IMG_20191116T160251Z_ROVHD.jpg;				
Lab Camera Images:	EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_COLOR_PALETTE.CR2; EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_COLOR_PALETTE.JPG; EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_L01.CR2; EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_L01.JPG;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1907	Dive ID	DIVE09
Dive Location	Key Largo Deep		

Spec ID EX1907_20191116T161320_D2_DIVE09_SPEC01BIO_A01 (EX1907_D09_01B_A01)

Collection Date: 20191116 **Collection Time:** 161320 **Lat and Long:** 24.76960 -80.14600

Collection Reason: **ROV Box Used:**

Phylum: **Field ID** sediment

Preparation Rinsed and Dried **Depth m:** 627.2 **Temp C** 6.275

Preservative Rinsed and Dried **Salinity:** 34.878 **Oxygen** 4.785

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

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_A01_L01.CR2;
EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_A01_L01.JPG;
EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_A01_L02.CR2;
EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_A01_L02.JPG;

Microscope Images:

Microscope Videos:

Spec ID EX1907_20191116T161320_D2_DIVE09_SPEC01BIO_A02 (EX1907_D09_01B_A02)

Collection Date: 20191116 **Collection Time:** 161320 **Lat and Long:** 24.76960 -80.14600

Collection Reason: **ROV Box Used:**

Phylum: Echinodermata **Field ID** Ophiuroidea

Preparation 80% analytical EtOH **Depth m:** 627.2 **Temp C** 6.275

Preservative 80% analytical EtOH **Salinity:** 34.878 **Oxygen** 4.785

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

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_A02_L01.CR2;
EX1907_IMG_20191116T161320Z_SMPSTL_D09_01B_A02_L01.JPG;

Microscope Images:

Microscope Videos:

Cruise ID	EX1907	Dive ID	DIVE09		
Dive Location	Key Largo Deep				
Spec ID	EX1907_20191116T181203_D2_DIVE09_SPEC02BIO		(EX1907_D09_02B)		
Collection Date:	20191116	Collection Time:	181203	Lat and Long:	24.77080 -80.14760
Collection Reason:	Potential Undescribed Species		ROV Box Used:	Starboard Outboard Bio Box	
Phylum:	Porifera	Field ID	Chondrocladia		
Preparation	80% analytical EtOH		Depth m:	607.8	Temp C 6.486
Preservative	80% analytical EtOH		Salinity:	34.812	Oxygen 4.664
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX1907_VID_20191116T180459Z_CPHD.mov; EX1907_VID_20191116T180459Z_ROVHD.mov; EX1907_VID_20191116T180639Z_D09_02B_02.mov; EX1907_VID_20191116T180639Z_D09_02B_04.mov; EX1907_VID_20191116T181000Z_CPHD.mov; EX1907_VID_20191116T181000Z_ROVHD.mov; EX1907_VID_20191116T181041Z_D09_02B_05.mov; EX1907_VID_20191116T181056Z_D09_02B_02.mov;				
FrameGrab Images:	EX1907_IMG_20191116T180155Z_ROVHD.jpg; EX1907_IMG_20191116T180219Z_CPHD.jpg; EX1907_IMG_20191116T180243Z_ROVHD.jpg; EX1907_IMG_20191116T180650Z_ROVHD.jpg; EX1907_IMG_20191116T180706Z_D09_02B_02.jpg; EX1907_IMG_20191116T180708Z_D09_02B_04.jpg; EX1907_IMG_20191116T180805Z_CPHD.jpg; EX1907_IMG_20191116T180825Z_ROVHD.jpg; EX1907_IMG_20191116T180841Z_ROVHD.jpg; EX1907_IMG_20191116T181030Z_ROVHD.jpg; EX1907_IMG_20191116T181118Z_D09_02B_02.jpg; EX1907_IMG_20191116T181130Z_D09_02B_05.jpg;				
Lab Camera Images:	EX1907_IMG_20191116T181203Z_SMPSTL_D09_02B_L01.CR2; EX1907_IMG_20191116T181203Z_SMPSTL_D09_02B_L01.JPG; EX1907_IMG_20191116T181203Z_SMPSTL_D09_02B_L02.CR2; EX1907_IMG_20191116T181203Z_SMPSTL_D09_02B_L02.JPG;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1907	Dive ID	DIVE09		
Dive Location	Key Largo Deep				
Spec ID	EX1907_20191116T181203_D2_DIVE09_SPEC02BIO		(EX1907_D09_02B)		
Collection Date:	20191116	Collection Time:	181203	Lat and Long:	24.77080 -80.14760
Collection Reason:	Potential Undescribed Species		ROV Box Used:	Starboard Outboard Bio Box	
Phylum:	Porifera	Field ID	Chondrocladia		
Preparation	80% analytical EtOH		Depth m:	607.8	Temp C 6.486
Preservative	80% analytical EtOH		Salinity:	34.812	Oxygen 4.664
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX1907_VID_20191116T180459Z_CPHD.mov; EX1907_VID_20191116T180459Z_ROVHD.mov; EX1907_VID_20191116T180639Z_D09_02B_02.mov; EX1907_VID_20191116T180639Z_D09_02B_04.mov; EX1907_VID_20191116T181000Z_CPHD.mov; EX1907_VID_20191116T181000Z_ROVHD.mov; EX1907_VID_20191116T181041Z_D09_02B_05.mov; EX1907_VID_20191116T181056Z_D09_02B_02.mov;				
FrameGrab Images:	EX1907_IMG_20191116T180155Z_ROVHD.jpg; EX1907_IMG_20191116T180219Z_CPHD.jpg; EX1907_IMG_20191116T180243Z_ROVHD.jpg; EX1907_IMG_20191116T180650Z_ROVHD.jpg; EX1907_IMG_20191116T180706Z_D09_02B_02.jpg; EX1907_IMG_20191116T180708Z_D09_02B_04.jpg; EX1907_IMG_20191116T180805Z_CPHD.jpg; EX1907_IMG_20191116T180825Z_ROVHD.jpg; EX1907_IMG_20191116T180841Z_ROVHD.jpg; EX1907_IMG_20191116T181030Z_ROVHD.jpg; EX1907_IMG_20191116T181118Z_D09_02B_02.jpg; EX1907_IMG_20191116T181130Z_D09_02B_05.jpg;				
Lab Camera Images:	EX1907_IMG_20191116T181203Z_SMPSTL_D09_02B_L01.CR2; EX1907_IMG_20191116T181203Z_SMPSTL_D09_02B_L01.JPG; EX1907_IMG_20191116T181203Z_SMPSTL_D09_02B_L02.CR2; EX1907_IMG_20191116T181203Z_SMPSTL_D09_02B_L02.JPG;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1907	Dive ID	DIVE09
Dive Location	Key Largo Deep		

Spec ID	EX1907_20191116T192014_D2_DIVE09_SPEC03BIO		(EX1907_D09_03B)	
Collection Date:	20191116	Collection Time:	192014	Lat and Long:	24.77180 -80.14840	
Collection Reason:	Rare Fauna		ROV Box Used:	Port Outboard Bio Box		
Phylum:	Echinodermata	Field ID	Henricia			
Preparation	95% analytical EtOH		Depth m:	601.3	Temp C	6.488
Preservative	95% EtOH		Salinity:	34.888	Oxygen	4.596
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:		

Submersible Videos:
EX1907_VID_20191116T191824Z_D09_03B_02.mov;
EX1907_VID_20191116T191824Z_D09_03B_04.mov;
EX1907_VID_20191116T191926Z_D09_03B_02.mov;
EX1907_VID_20191116T191926Z_D09_03B_04.mov; EX1907_VID_20191116T191459Z_CPHD.mov;
EX1907_VID_20191116T191459Z_ROVHD.mov;

FrameGrab Images:
EX1907_IMG_20191116T190723Z_ROVHD.jpg; EX1907_IMG_20191116T190746Z_ROVHD.jpg;
EX1907_IMG_20191116T190826Z_CPHD.jpg; EX1907_IMG_20191116T190827Z_ROVHD.jpg;
EX1907_IMG_20191116T191142Z_ROVHD.jpg; EX1907_IMG_20191116T191327Z_CPHD.jpg;
EX1907_IMG_20191116T191808Z_CPHD.jpg; EX1907_IMG_20191116T191835Z_D09_03B_04.jpg;
EX1907_IMG_20191116T191839Z_D09_03B_02.jpg;
EX1907_IMG_20191116T191852Z_ROVHD.jpg;
EX1907_IMG_20191116T191934Z_D09_03B_04.jpg;
EX1907_IMG_20191116T191952Z_D09_03B_02.jpg;

Lab Camera Images:
EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_L03.CR2;
EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_L03.JPG;
EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_L01.CR2;
EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_L01.JPG;
EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_L02.CR2;
EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_L02.JPG;

Microscope Images:

Microscope Videos:

Cruise ID	EX1907	Dive ID	DIVE09		
Dive Location	Key Largo Deep				
Spec ID	EX1907_20191116T192014_D2_DIVE09_SPEC03BIO_A01		(EX1907_D09_03B_A01)		
Collection Date:	20191116	Collection Time:	192014	Lat and Long:	24.77180 -80.14840
Collection Reason:		ROV Box Used:			
Phylum:	Porifera	Field ID	Chondrocladia		
Preparation	80% analytical EtOH	Depth m:	601.3	Temp C	6.488
Preservative	80% analytical EtOH	Salinity:	34.888	Oxygen	4.596
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:					
FrameGrab Images:					
Lab Camera Images:	EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_A01_L01.CR2; EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_A01_L01.JPG;				
Microscope Images:					
Microscope Videos:					

Spec ID	EX1907_20191116T192014_D2_DIVE09_SPEC03BIO_A01		(EX1907_D09_03B_A01)		
Collection Date:	20191116	Collection Time:	192014	Lat and Long:	24.77180 -80.14840
Collection Reason:		ROV Box Used:			
Phylum:	Porifera	Field ID	Chondrocladia		
Preparation	80% analytical EtOH	Depth m:	601.3	Temp C	6.488
Preservative	80% analytical EtOH	Salinity:	34.888	Oxygen	4.596
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:					
FrameGrab Images:					
Lab Camera Images:	EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_A01_L01.CR2; EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_A01_L01.JPG;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1907	Dive ID	DIVE09		
Dive Location	Key Largo Deep				
Spec ID	EX1907_20191116T192014_D2_DIVE09_SPEC03BIO_A02		(EX1907_D09_03B_A02)
Collection Date:	20191116	Collection Time:	192014	Lat and Long:	24.77180 -80.14840
Collection Reason:		ROV Box Used:			
Phylum:	Annelida	Field ID	Polychaeta		
Preparation	Formalin	Depth m:	601.3	Temp C	6.488
Preservative	4% Formalin	Salinity:	34.888	Oxygen	4.596
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:					
FrameGrab Images:					
Lab Camera Images:	EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_A02_L01.CR2; EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_A02_L01.JPG; EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_A02_L02.CR2; EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_A02_L02.JPG; EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_A02_L03.CR2; EX1907_IMG_20191116T192014Z_SMPSTL_D09_03B_A02_L03.JPG;				
Microscope Images:	EX1907_IMG_20191116T192014Z_MICRO_D09_03B_A02_M01.JPG; EX1907_IMG_20191116T192014Z_MICRO_D09_03B_A02_M02.JPG; EX1907_IMG_20191116T192014Z_MICRO_D09_03B_A02_M03.JPG; EX1907_IMG_20191116T192014Z_MICRO_D09_03B_A02_M04.JPG; EX1907_IMG_20191116T192014Z_MICRO_D09_03B_A02_M05.JPG; EX1907_IMG_20191116T192014Z_MICRO_D09_03B_A02_M06.JPG; EX1907_IMG_20191116T192014Z_MICRO_D09_03B_A02_M07.JPG; EX1907_IMG_20191116T192014Z_MICRO_D09_03B_A02_M08.JPG; EX1907_IMG_20191116T192014Z_MICRO_D09_03B_A02_M09.JPG; EX1907_IMG_20191116T192014Z_MICRO_D09_03B_A02_M10.JPG; EX1907_IMG_20191116T192014Z_MICRO_D09_03B_A02_M11.JPG;				
Microscope Videos:					