

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		
Spec ID	EX2304_20230715T180907_D2_DIVE01_BLW		(EX2304_D01_BLW)
Collection Date:		Collection Time:	
		Lat and Long:	
Collection Reason:	eDNA	ROV Box Used:	
Phylum:		Field ID	Blank Water Specimen
Preparation	DNA/RNA Shield	Depth m:	
		Temp C	
Preservative	DNA/RNA Shield	Salinity:	
		Oxygen	
Repository Info:	SNMNH	SubSample Repository:	
		Bio Rep Num:	
Submersible Videos:			
FrameGrab Images:			
Lab Camera Images:			
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2304	Dive ID	DIVE01		
Dive Location	Aleutians Water Column				
Spec ID	EX2304_20230715T180907_D2_DIVE01_SPEC01WAT		(EX2304_D01_01W)		
Collection Date:	20230715	Collection Time:	180907	Lat and Long:	55.60041 -154.07250
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 1	
Phylum:		Field ID	midwater transect 2160m		
Preparation	DNA/RNA Shield		Depth m:	2159.3	Temp C 1.836
Preservative	DNA/RNA Shield		Salinity:	34.599	Oxygen 2.148
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2304_VID_20230715T180459Z_CPHD.mov; EX2304_VID_20230715T180459Z_ROVHD.mov; EX2304_VID_20230715T180851Z_D01_01W_04.mov; EX2304_VID_20230715T180851Z_D01_01W_05.mov; EX2304_VID_20230715T180851Z_D01_01W_08.mov;				
FrameGrab Images:	EX2304_IMG_20230715T180856Z_D01_01W_08.jpg; EX2304_IMG_20230715T180857Z_D01_01W_04.jpg; EX2304_IMG_20230715T180858Z_D01_01W_05.jpg;				

Cruise ID	<input type="text" value="EX2304"/>	Dive ID	<input type="text" value="DIVE01"/>
Dive Location	<input type="text" value="Aleutians Water Column"/>		
	<input type="text" value="EX2304_IMG_20230715T180916Z_ROVHD.jpg; EX2304_IMG_20230715T180925Z_CPHD.jpg;"/>		
Lab Camera Images:	<input type="text"/>		
Microscope Images:	<input type="text"/>		
Microscope Videos:	<input type="text"/>		

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		

Spec ID	EX2304_20230715T181926_D2_DIVE01_SPEC02BIO		(EX2304_D01_02B)
Collection Date:	20230715	Collection Time:	181926	Lat and Long:	55.60038 -154.07270
Collection Reason:	Characteristic of Site		ROV Box Used:	Suction Canister 1	
Phylum:	Cnidaria	Field ID	Botrynema brucei		
Preparation	Formalin		Depth m:	2161.7	Temp C 1.842
Preservative	5% Formalin		Salinity:	34.597	Oxygen 2.094
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2304_VID_20230715T181459Z_CPHD.mov; EX2304_VID_20230715T181459Z_ROVHD.mov; EX2304_VID_20230715T181823Z_D01_02B_04.mov; EX2304_VID_20230715T181832Z_D01_02B_11.mov;				
FrameGrab Images:	EX2304_IMG_20230715T181757Z_ROVHD.jpg; EX2304_IMG_20230715T181828Z_D01_02B_04.jpg; EX2304_IMG_20230715T181839Z_ROVHD.jpg; EX2304_IMG_20230715T181850Z_D01_02B_11.jpg; EX2304_IMG_20230715T182257Z_CPHD.jpg;				

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		
Lab Camera Images:	EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L15.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L16.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L17.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L18.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L19.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L20.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L21.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L22.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L23.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L01.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L02.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L03.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L04.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L05.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L06.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L07.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L08.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L09.jpg;		

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		
	EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L10.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L11.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L12.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L13.jpg; EX2304_IMG_20230715T181926Z_SMPWLF_D01_02B_L14.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2304	Dive ID	DIVE01		
Dive Location	Aleutians Water Column				
Spec ID	EX2304_20230715T193011_D2_DIVE01_SPEC03WAT		(EX2304_D01_03W)		
Collection Date:	20230715	Collection Time:	193011	Lat and Long:	55.60027 -154.07430
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 2	
Phylum:		Field ID	900m transect		
Preparation	DNA/RNA Shield		Depth m:	898.8	Temp C 3.280
Preservative	DNA/RNA Shield		Salinity:	34.309	Oxygen 0.428
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2304_VID_20230715T193000Z_CPHD.mov; EX2304_VID_20230715T193000Z_ROVHD.mov; EX2304_VID_20230715T193003Z_D01_03W_04.mov; EX2304_VID_20230715T193003Z_D01_03W_05.mov; EX2304_VID_20230715T193003Z_D01_03W_08.mov;				
FrameGrab Images:	EX2304_IMG_20230715T192907Z_ROVHD.jpg; EX2304_IMG_20230715T193007Z_D01_03W_04.jpg; EX2304_IMG_20230715T193007Z_D01_03W_05.jpg;				

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		
Lab Camera Images:	EX2304_IMG_20230715T193010Z_D01_03W_08.jpg; EX2304_IMG_20230715T193109Z_CPHD.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2304	Dive ID	DIVE01		
Dive Location	Aleutians Water Column				
Spec ID	EX2304_20230715T193214_D2_DIVE01_SPEC04BIO		(EX2304_D01_04B)		
Collection Date:	20230715	Collection Time:	193214	Lat and Long:	55.60027 -154.07440
Collection Reason:	Characteristic of Site		ROV Box Used:	Suction Canister 2	
Phylum:	Cnidaria	Field ID	Solmissus		
Preparation	Formalin		Depth m:	899.8	Temp C 3.283
Preservative	5% Formalin		Salinity:	34.309	Oxygen 0.456
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2304_VID_20230715T192459Z_ROVHD.mov; EX2304_VID_20230715T193000Z_CPHD.mov; EX2304_VID_20230715T193000Z_ROVHD.mov; EX2304_VID_20230715T193003Z_D01_03W_04.mov; EX2304_VID_20230715T193003Z_D01_03W_05.mov; EX2304_VID_20230715T193003Z_D01_03W_08.mov; EX2304_VID_20230715T193119Z_D01_04B_04.mov; EX2304_VID_20230715T193119Z_D01_04B_05.mov; EX2304_VID_20230715T193119Z_D01_04B_11.mov;				

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		
FrameGrab Images:	EX2304_IMG_20230715T193120Z_ROVHD.jpg; EX2304_IMG_20230715T193137Z_D01_04B_04.jpg; EX2304_IMG_20230715T193202Z_D01_04B_05.jpg; EX2304_IMG_20230715T193203Z_ROVHD.jpg; EX2304_IMG_20230715T193214Z_D01_04B_11.jpg; EX2304_IMG_20230715T193710Z_CPHD.jpg;		
Lab Camera Images:	EX2304_IMG_20230715T193214Z_SMPWLF_D01_04B_L01.jpg; EX2304_IMG_20230715T193214Z_SMPWLF_D01_04B_L02.jpg; EX2304_IMG_20230715T193214Z_SMPWLF_D01_04B_L03.jpg; EX2304_IMG_20230715T193214Z_SMPWLF_D01_04B_L04.jpg; EX2304_IMG_20230715T193214Z_SMPWLF_D01_04B_L05.jpg; EX2304_IMG_20230715T193214Z_SMPWLF_D01_04B_L06.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2304	Dive ID	DIVE01		
Dive Location	Aleutians Water Column				
Spec ID	EX2304_20230715T201613_D2_DIVE01_SPEC05WAT		(EX2304_D01_05W)		
Collection Date:	20230715	Collection Time:	201613	Lat and Long:	55.60057 -154.07300
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 3	
Phylum:		Field ID			
Preparation	DNA/RNA Shield		Depth m:	701.4	Temp C 3.668
Preservative	DNA/RNA Shield		Salinity:	34.231	Oxygen 0.495
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2304_VID_20230715T201459Z_CPHD.mov; EX2304_VID_20230715T201459Z_ROVHD.mov; EX2304_VID_20230715T201601Z_D01_05W_04.mov; EX2304_VID_20230715T201601Z_D01_05W_05.mov; EX2304_VID_20230715T201601Z_D01_05W_08.mov;				
FrameGrab Images:	EX2304_IMG_20230715T201608Z_D01_05W_05.jpg; EX2304_IMG_20230715T201609Z_D01_05W_08.jpg; EX2304_IMG_20230715T201610Z_D01_05W_04.jpg; EX2304_IMG_20230715T201730Z_CPHD.jpg;				

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		
Lab Camera Images:			
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2304	Dive ID	DIVE01		
Dive Location	Aleutians Water Column				
Spec ID	EX2304_20230715T210208_D2_DIVE01_SPEC06WAT		(EX2304_D01_06W)		
Collection Date:	20230715	Collection Time:	210208	Lat and Long:	55.59976 -154.07600
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 4	
Phylum:		Field ID	500m depth		
Preparation	DNA/RNA Shield		Depth m:	502.1	Temp C 4.012
Preservative	DNA/RNA Shield		Salinity:	34.108	Oxygen 0.686
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2304_VID_20230715T210000Z_CPHD.mov; EX2304_VID_20230715T210000Z_ROVHD.mov; EX2304_VID_20230715T210056Z_D01_06W_04.mov; EX2304_VID_20230715T210056Z_D01_06W_05.mov; EX2304_VID_20230715T210056Z_D01_06W_11.mov;				
FrameGrab Images:	EX2304_IMG_20230715T205927Z_ROVHD.jpg; EX2304_IMG_20230715T210108Z_D01_06W_05.jpg; EX2304_IMG_20230715T210112Z_D01_06W_04.jpg;				

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		
Lab Camera Images:	EX2304_IMG_20230715T210114Z_D01_06W_11.jpg; EX2304_IMG_20230715T210147Z_CPHD.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2304	Dive ID	DIVE01		
Dive Location	Aleutians Water Column				
Spec ID	EX2304_20230715T211415_D2_DIVE01_SPEC07BIO		(EX2304_D01_07B)		
Collection Date:	20230715	Collection Time:	211415	Lat and Long:	55.59948 -154.07740
Collection Reason:	Characteristic of Site		ROV Box Used:	Suction Canister 3	
Phylum:	Ctenophora	Field ID	Bolinopsis		
Preparation	Formalin		Depth m:	499.5	Temp C 4.014
Preservative	5% Formalin		Salinity:	34.108	Oxygen 0.692
Repository Info:	SNMNH	SubSample Repository:	SNMNH	Bio Rep Num:	
Submersible Videos:	EX2304_VID_20230715T211000Z_CPHD.mov; EX2304_VID_20230715T211000Z_ROVHD.mov; EX2304_VID_20230715T211353Z_D01_07B_01.mov; EX2304_VID_20230715T211353Z_D01_07B_02.mov; EX2304_VID_20230715T211353Z_D01_07B_04.mov; EX2304_VID_20230715T211353Z_D01_07B_11.mov;				
FrameGrab Images:	EX2304_IMG_20230715T211328Z_CPHD.jpg; EX2304_IMG_20230715T211357Z_ROVHD.jpg; EX2304_IMG_20230715T211358Z_D01_07B_04.jpg;				

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		
Lab Camera Images:	EX2304_IMG_20230715T211408Z_D01_07B_01.jpg; EX2304_IMG_20230715T211411Z_D01_07B_02.jpg; EX2304_IMG_20230715T211415Z_D01_07B_11.jpg;		
	EX2304_IMG_20230715T211415Z_SMPWLF_D01_07B_L01.jpg; EX2304_IMG_20230715T211415Z_SMPWLF_D01_07B_L02.jpg; EX2304_IMG_20230715T211415Z_SMPWLF_D01_07B_L03.jpg; EX2304_IMG_20230715T211415Z_SMPWLF_D01_07B_L04.jpg; EX2304_IMG_20230715T211415Z_SMPWLF_D01_07B_L05.jpg; EX2304_IMG_20230715T211415Z_SMPWLF_D01_07B_L06.jpg; EX2304_IMG_20230715T211415Z_SMPWLF_D01_07B_L07.jpg; EX2304_IMG_20230715T211415Z_SMPWLF_D01_07B_L08.jpg; EX2304_IMG_20230715T211415Z_SMPWLF_D01_07B_L09.jpg; EX2304_IMG_20230715T211415Z_SMPWLF_D01_07B_L10.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		

Spec ID	EX2304_20230715T212515_D2_DIVE01_SPEC08BIO	(EX2304_D01_08B)		
Collection Date:	20230715	Collection Time:	212515	Lat and Long:	55.59919	-154.07830
Collection Reason:	Characteristic of Site	ROV Box Used:	Suction Canister 4			
Phylum:	Cnidaria	Field ID	Siphonophorae			
Preparation	95% analytical EtOH	Depth m:	503.6	Temp C	3.999	
Preservative	95% EtOH	Salinity:	34.114	Oxygen	0.676	
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:		
Submersible Videos:	EX2304_VID_20230715T212000Z_CPHD.mov; EX2304_VID_20230715T212000Z_ROVHD.mov; EX2304_VID_20230715T212448Z_D01_08B_02.mov; EX2304_VID_20230715T212448Z_D01_08B_04.mov; EX2304_VID_20230715T212448Z_D01_08B_11.mov;					
FrameGrab Images:	EX2304_IMG_20230715T212349Z_ROVHD.jpg; EX2304_IMG_20230715T212453Z_ROVHD.jpg; EX2304_IMG_20230715T212457Z_D01_08B_04.jpg; EX2304_IMG_20230715T212458Z_D01_08B_02.jpg;					

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		
Lab Camera Images:	EX2304_IMG_20230715T212514Z_D01_08B_11.jpg; EX2304_IMG_20230715T212551Z_CPHD.jpg;		
	EX2304_IMG_20230715T212515Z_SMPWLF_D01_08B_L01.jpg; EX2304_IMG_20230715T212515Z_SMPWLF_D01_08B_L02.jpg; EX2304_IMG_20230715T212515Z_SMPWLF_D01_08B_L03.jpg;		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2304	Dive ID	DIVE01		
Dive Location	Aleutians Water Column				
Spec ID	EX2304_20230715T214439_D2_DIVE01_SPEC09WAT		(EX2304_D01_09W)		
Collection Date:	20230715	Collection Time:	214439	Lat and Long:	55.59879 -154.07990
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 5	
Phylum:		Field ID	300m		
Preparation	DNA/RNA Shield		Depth m:	301.5	Temp C 4.421
Preservative	DNA/RNA Shield		Salinity:	33.92	Oxygen 1.401
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2304_VID_20230715T214000Z_CPHD.mov; EX2304_VID_20230715T214000Z_ROVHD.mov; EX2304_VID_20230715T214430Z_D01_09W_04.mov; EX2304_VID_20230715T214430Z_D01_09W_05.mov; EX2304_VID_20230715T214430Z_D01_09W_08.mov;				
FrameGrab Images:	EX2304_IMG_20230715T214223Z_CPHD.jpg; EX2304_IMG_20230715T214437Z_D01_09W_08.jpg; EX2304_IMG_20230715T214438Z_D01_09W_05.jpg; EX2304_IMG_20230715T214439Z_D01_09W_04.jpg;				

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		
Lab Camera Images:			
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2304	Dive ID	DIVE01		
Dive Location	Aleutians Water Column				
Spec ID	EX2304_20230715T221410_D2_DIVE01_SPEC10BIO		(EX2304_D01_10B)		
Collection Date:	20230715	Collection Time:	221410	Lat and Long:	55.59782 -154.08370
Collection Reason:	Characteristic of Site		ROV Box Used:	Suction Canister 5	
Phylum:	Cnidaria	Field ID	Bargmannia		
Preparation	95% analytical EtOH		Depth m:	300.8	Temp C 4.454
Preservative	95% EtOH		Salinity:	33.919	Oxygen 1.405
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2304_VID_20230715T221000Z_CPHD.mov; EX2304_VID_20230715T221000Z_ROVHD.mov; EX2304_VID_20230715T221227Z_D01_10B_04.mov; EX2304_VID_20230715T221227Z_D01_10B_05.mov; EX2304_VID_20230715T221227Z_D01_10B_11.mov;				
FrameGrab Images:	EX2304_IMG_20230715T221216Z_ROVHD.jpg; EX2304_IMG_20230715T221230Z_D01_10B_04.jpg; EX2304_IMG_20230715T221234Z_D01_10B_11.jpg;				

Cruise ID	EX2304	Dive ID	DIVE01
Dive Location	Aleutians Water Column		
Lab Camera Images:	EX2304_IMG_20230715T221245Z_D01_10B_05.jpg; EX2304_IMG_20230715T221305Z_ROVHD.jpg; EX2304_IMG_20230715T221633Z_CPHD.jpg;		
	EX2304_IMG_20230715T221410Z_SMPWLF_D01_10B_L01.jpg; EX2304_IMG_20230715T221410Z_SMPWLF_D01_10B_L02.jpg; EX2304_IMG_20230715T221410Z_SMPWLF_D01_10B_L03.jpg;		
Microscope Images:			
Microscope Videos:			