

Cruise ID	EX2301	Dive ID	DIVE02
Dive Location	Deep Mendocino Flats		
Spec ID	EX2301_20230417T200901_D2_DIVE02_BLW		(EX2301_D02_BLW)
Collection Date:		Collection Time:	
Collection Reason:	eDNA	Lat and Long:	
		ROV Box Used:	
Phylum:		Field ID	Blank Water Specimen
Preparation		Depth m:	
		Temp C	
Preservative	Frozen	Salinity:	
		Oxygen	
Repository Info:	SNMNH	SubSample Repository:	
		Bio Rep Num:	
Submersible Videos:			
FrameGrab Images:			
Lab Camera Images:			
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2301	Dive ID	DIVE02			
Dive Location	Deep Mendocino Flats					
Spec ID	EX2301_20230417T200901_D2_DIVE02_SPEC01WAT		(EX2301_D02_01W)			
Collection Date:	20230417	Collection Time:	200901	Lat and Long:	40.17287 -124.89250	
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 1		
Phylum:		Field ID				
Preparation			Depth m:	843.5	Temp C 4.091	
Preservative	Frozen		Salinity:	34.301	Oxygen 0.834	
Repository Info:	SNMNH	SubSample Repository:			Bio Rep Num:	
Submersible Videos:	EX2301_VID_20230417T201000Z_CPHD.mov; EX2301_VID_20230417T200857Z_D02_01W_04.mov; EX2301_VID_20230417T200857Z_D02_01W_08.mov;					
FrameGrab Images:	EX2301_IMG_20230417T200721Z_CPHD.jpg; EX2301_IMG_20230417T200903Z_D02_01W_08.jpg; EX2301_IMG_20230417T200904Z_D02_01W_04.jpg;					
Lab Camera Images:						

Cruise ID	EX2301	Dive ID	DIVE02
Dive Location	Deep Mendocino Flats		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2301	Dive ID	DIVE02		
Dive Location	Deep Mendocino Flats				
Spec ID	EX2301_20230417T200950_D2_DIVE02_SPEC02WAT		(EX2301_D02_02W)		
Collection Date:	20230417	Collection Time:	200950	Lat and Long:	40.17289 -124.89250
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 2	
Phylum:		Field ID			
Preparation			Depth m:	820.2	Temp C 4.172
Preservative	Frozen		Salinity:	34.255	Oxygen 0.644
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2301_VID_20230417T200946Z_D02_02W_04.mov; EX2301_VID_20230417T200946Z_D02_02W_08.mov; EX2301_VID_20230417T201000Z_CPHD.mov;				
FrameGrab Images:	EX2301_IMG_20230417T200721Z_CPHD.jpg; EX2301_IMG_20230417T200957Z_D02_02W_08.jpg; EX2301_IMG_20230417T201001Z_D02_02W_04.jpg;				
Lab Camera Images:					

Cruise ID	EX2301	Dive ID	DIVE02
Dive Location	Deep Mendocino Flats		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2301	Dive ID	DIVE02		
Dive Location	Deep Mendocino Flats				
Spec ID	EX2301_20230417T201023_D2_DIVE02_SPEC03WAT		(EX2301_D02_03W)		
Collection Date:	20230417	Collection Time:	201023	Lat and Long:	40.17288 -124.89250
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 3	
Phylum:		Field ID			
Preparation			Depth m:	804.5	Temp C 4.205
Preservative	Frozen		Salinity:	34.254	Oxygen 0.623
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2301_VID_20230417T201000Z_CPHD.mov; EX2301_VID_20230417T201011Z_D02_03W_04.mov; EX2301_VID_20230417T201011Z_D02_03W_08.mov;				
FrameGrab Images:	EX2301_IMG_20230417T200721Z_CPHD.jpg; EX2301_IMG_20230417T201021Z_D02_03W_04.jpg; EX2301_IMG_20230417T201023Z_D02_03W_08.jpg;				
Lab Camera Images:					

Cruise ID	EX2301	Dive ID	DIVE02
Dive Location	Deep Mendocino Flats		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2301	Dive ID	DIVE02		
Dive Location	Deep Mendocino Flats				
Spec ID	EX2301_20230417T201125_D2_DIVE02_SPEC04WAT		(EX2301_D02_04W)		
Collection Date:	20230417	Collection Time:	201125	Lat and Long:	40.17290 -124.89240
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 4	
Phylum:		Field ID			
Preparation			Depth m:	777.9	Temp C 4.304
Preservative	Frozen		Salinity:	34.216	Oxygen 0.474
Repository Info:	SNMNH	SubSample Repository:			Bio Rep Num:
Submersible Videos:	EX2301_VID_20230417T201000Z_CPHD.mov; EX2301_VID_20230417T201120Z_D02_04W_04.mov; EX2301_VID_20230417T201120Z_D02_04W_08.mov;				
FrameGrab Images:	EX2301_IMG_20230417T200721Z_CPHD.jpg; EX2301_IMG_20230417T201127Z_D02_04W_08.jpg; EX2301_IMG_20230417T201132Z_D02_04W_04.jpg;				
Lab Camera Images:					

Cruise ID	EX2301	Dive ID	DIVE02
Dive Location	Deep Mendocino Flats		
Microscope Images:			
Microscope Videos:			

Cruise ID	EX2301	Dive ID	DIVE02		
Dive Location	Deep Mendocino Flats				
Spec ID	EX2301_20230417T201214_D2_DIVE02_SPEC05WAT		(EX2301_D02_05W)		
Collection Date:	20230417	Collection Time:	201214	Lat and Long:	40.17290 -124.89250
Collection Reason:	eDNA		ROV Box Used:	Niskin Bottle 5	
Phylum:		Field ID			
Preparation			Depth m:	755.2	Temp C 4.372
Preservative	Frozen		Salinity:	34.199	Oxygen 0.510
Repository Info:	SNMNH	SubSample Repository:		Bio Rep Num:	
Submersible Videos:	EX2301_VID_20230417T201210Z_D02_05W_04.mov; EX2301_VID_20230417T201210Z_D02_05W_08.mov; EX2301_VID_20230417T201000Z_CPHD.mov;				
FrameGrab Images:	EX2301_IMG_20230417T201325Z_CPHD.jpg; EX2301_IMG_20230417T201221Z_D02_05W_04.jpg; EX2301_IMG_20230417T201229Z_D02_05W_08.jpg;				
Lab Camera Images:					

Cruise ID	EX2301	Dive ID	DIVE02
Dive Location	Deep Mendocino Flats		
Microscope Images:			
Microscope Videos:			
