

Cruise ID	EX1702	Dive ID	DIVE09
Dive Location	Vailulu'u Volcano		

Specimen ID	EX1702_20170224T212547_D2_DIVE09_SPEC01BIO	Date and Time:	20170224	212547	
Field ID	Flocculent material with polychaete worms	Lat and Long:	-14.210	-169.060	
Preparation		Depth m	925.4	Temp C	5.630
		Oxygen	4.430	Vial #	

Submersible Videos:

FrameGrab Images: EX1702_IMG_20170224T211443Z_ROVHD.jpg; EX1702_IMG_20170224T211718Z_CPHD.jpg; EX1702_IMG_20170224T211943Z_ROVHD.jpg; EX1702_IMG_20170224T212112Z_ROVHD.jpg; EX1702_IMG_20170224T212244Z_D2_DIVE09_SPEC01BIO_04.jpg; EX1702_IMG_20170224T212253Z_CPHD.jpg; EX1702

Lab Camera Images: EX1702_IMG_20170224T212547Z_SMPSTL_D2_DIVE09_SPEC01BIO_A01_L01.CR2; EX1702_IMG_20170224T212547Z_SMPSTL_D2_DIVE09_SPEC01BIO_A01_L01.JPG; EX1702_IMG_20170224T212547Z_SMPSTL_D2_DIVE09_SPEC01BIO_A01_L02.CR2; EX1702_IMG_20170224T212547Z_SMPSTL_D2_DIVE09_SPEC01

Microscope Images: EX1702_IMG_20170224T212547Z_MICRO_D2_DIVE09_SPEC01BIO_M01.JPG; EX1702_IMG_20170224T212547Z_MICRO_D2_DIVE09_SPEC01BIO_M02.JPG; EX1702_IMG_20170224T212547Z_MICRO_D2_DIVE09_SPEC01BIO_M03.JPG; EX1702_IMG_20170224T212547Z_MICRO_D2_DIVE09_SPEC01BIO_M04.JPG; EX1

Microscope Videos:

Specimen ID	EX1702_20170224T212547_D2_DIVE09_SPEC01BIO_A01	Date and Time:	20170224	212547	
Field ID	sediment	Lat and Long:	-14.210	-169.060	
Preparation		Depth m	925.4	Temp C	5.630
		Oxygen	4.430	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images:

Microscope Images:

Microscope Videos:

Cruise ID	EX1702	Dive ID	DIVE09
Dive Location	Vailulu'u Volcano		

Specimen ID	EX1702_20170224T225427_D2_DIVE09_SPEC02GEO	Date and Time:	20170224	225427	
Field ID	rock	Lat and Long:	-14.210	-169.060	
Preparation		Depth m	709.7	Temp C	5.730
		Oxygen	4.850	Vial #	

Submersible Videos:	
FrameGrab Images:	EX1702_IMG_20170224T224410Z_ROVHD.jpg; EX1702_IMG_20170224T224505Z_PTMAN_GEO.jpg; EX1702_IMG_20170224T224949Z_ROVHD.jpg; EX1702_IMG_20170224T225046Z_D2_DIVE09_SPEC02GEO_04.jpg; EX1702_IMG_20170224T225046Z_ROVHD.jpg; EX1702_IMG_20170224T225250Z_CPHD.jpg; E
Lab Camera Images:	EX1702_IMG_20170224T225427Z_SMPSTL_D2_DIVE09_SPEC02GEO_L01.CR2; EX1702_IMG_20170224T225427Z_SMPSTL_D2_DIVE09_SPEC02GEO_L01.JPG; EX1702_IMG_20170224T225427Z_SMPSTL_D2_DIVE09_SPEC02GEO_L02.CR2; EX1702_IMG_20170224T225427Z_SMPSTL_D2_DIVE09_SPEC02GEO_L02.JPG;
Microscope Images:	
Microscope Videos:	

Specimen ID	EX1702_20170224T234140_D2_DIVE09_SPEC03BIO	Date and Time:	20170224	234140	
Field ID	Hydroid (stalked)	Lat and Long:	-14.210	-169.060	
Preparation		Depth m	699.8	Temp C	5.770
		Oxygen	4.920	Vial #	OGL 587

Submersible Videos:	
FrameGrab Images:	EX1702_IMG_20170224T233248Z_ROVHD.jpg; EX1702_IMG_20170224T233323Z_ROVHD.jpg; EX1702_IMG_20170224T233346Z_ROVHD.jpg; EX1702_IMG_20170224T233556Z_ROVHD.jpg; EX1702_IMG_20170224T233630Z_ROVHD.jpg; EX1702_IMG_20170224T233651Z_D2_DIVE09_SPEC03BIO_01.jpg; EX17
Lab Camera Images:	EX1702_IMG_20170224T234140Z_SMPSTL_D2_DIVE09_SPEC03BIO_A01_L01.CR2; EX1702_IMG_20170224T234140Z_SMPSTL_D2_DIVE09_SPEC03BIO_A01_L01.JPG; EX1702_IMG_20170224T234140Z_SMPSTL_D2_DIVE09_SPEC03BIO_A01_L02.CR2; EX1702_IMG_20170224T234140Z_SMPSTL_D2_DIVE09_SPEC03
Microscope Images:	
Microscope Videos:	

Cruise ID	EX1702	Dive ID	DIVE09
Dive Location	Vailulu'u Volcano		

Specimen ID	EX1702_20170224T234140_D2_DIVE09_SPEC03BIO_A01	Date and Time:	20170224	234140	
Field ID	Ophiuroid	Lat and Long:	-14.210	-169.060	
Preparation		Depth m	699.8	Temp C	5.770
		Oxygen	4.920	Vial #	

Submersible Videos:	
FrameGrab Images:	
Lab Camera Images:	
Microscope Images:	
Microscope Videos:	

Specimen ID	EX1702_20170225T001110_D2_DIVE09_SPEC04BIO	Date and Time:	20170225	001110	
Field ID	Anthomastus	Lat and Long:	-14.210	-169.060	
Preparation		Depth m	701.9	Temp C	5.700
		Oxygen	4.910	Vial #	OGL 588

Submersible Videos:	
FrameGrab Images:	EX1702_IMG_20170225T000415Z_ROVHD.jpg; EX1702_IMG_20170225T000544Z_CPHD.jpg; EX1702_IMG_20170225T000552Z_ROVHD.jpg; EX1702_IMG_20170225T000656Z_D2_DIVE09_SPEC04BIO_01.jpg; EX1702_IMG_20170225T000741Z_ROVHD.jpg; EX1702_IMG_20170225T000835Z_D2_DIVE09_SPEC04
Lab Camera Images:	EX1702_IMG_20170225T001110Z_SMPSTL_D2_DIVE09_SPEC04BIO_A01_L01.CR2; EX1702_IMG_20170225T001110Z_SMPSTL_D2_DIVE09_SPEC04BIO_A01_L01.JPG; EX1702_IMG_20170225T001110Z_SMPSTL_D2_DIVE09_SPEC04BIO_A01_L02.CR2; EX1702_IMG_20170225T001110Z_SMPSTL_D2_DIVE09_SPEC04
Microscope Images:	
Microscope Videos:	

Specimen ID	EX1702_20170225T001110_D2_DIVE09_SPEC04BIO_A01	Date and Time:	20170225	001110	
Field ID	rock	Lat and Long:	-14.210	-169.060	
Preparation		Depth m	701.9	Temp C	5.700
		Oxygen	4.910	Vial #	

Submersible Videos:	
FrameGrab Images:	
Lab Camera Images:	
Microscope Images:	
Microscope Videos:	

Cruise ID	EX1702	Dive ID	DIVE09
Dive Location	Vailulu'u Volcano		

Specimen ID	EX1702_20170225T005012_D2_DIVE09_SPEC05GEO	Date and Time:	20170225	005012	
Field ID	Rock	Lat and Long:	-14.210	-169.060	
Preparation		Depth m	730.3	Temp C	5.540
		Oxygen	4.830	Vial #	

Submersible Videos:	
FrameGrab Images:	\X1702_IMG_20170225T004713Z_D2_DIVE09_SPEC05GEO_04.jpg; EX1702_IMG_20170225T004520Z_ROVHD.jpg; EX1702_IMG_20170225T004559Z_CPHD.jpg; EX1702_IMG_20170225T004715Z_ROVHD.jpg; EX1702_IMG_20170225T004805Z_ROVHD.jpg;
Lab Camera Images:	EX1702_IMG_20170225T005012Z_SMPSTL_D2_DIVE09_SPEC05GEO_L01.CR2; EX1702_IMG_20170225T005012Z_SMPSTL_D2_DIVE09_SPEC05GEO_L01.JPG; EX1702_IMG_20170225T005012Z_SMPSTL_D2_DIVE09_SPEC05GEO_L02.CR2; EX1702_IMG_20170225T005012Z_SMPSTL_D2_DIVE09_SPEC05GEO_L02.JPG;
Microscope Images:	
Microscope Videos:	

Specimen ID	EX1702_20170225T035601_D2_DIVE09_SPEC06GEO	Date and Time:	20170225	035601	
Field ID	Rock	Lat and Long:	-14.220	-169.060	
Preparation		Depth m	702.2	Temp C	5.700
		Oxygen	4.930	Vial #	

Submersible Videos:	
FrameGrab Images:	EX1702_IMG_20170225T035454Z_ROVHD.jpg; EX1702_IMG_20170225T035506Z_D2_DIVE09_SPEC06GEO_04.jpg; EX1702_IMG_20170225T035506Z_ROVHD.jpg; EX1702_IMG_20170225T035508Z_CPHD.jpg; EX1702_IMG_20170225T035523Z_D2_DIVE09_SPEC05GEO_02.jpg;
Lab Camera Images:	EX1702_IMG_20170225T035601Z_SMPSTL_D2_DIVE09_SPEC06GEO_L01.CR2; EX1702_IMG_20170225T035601Z_SMPSTL_D2_DIVE09_SPEC06GEO_L01.JPG; EX1702_IMG_20170225T035601Z_SMPSTL_D2_DIVE09_SPEC06GEO_L02.CR2; EX1702_IMG_20170225T035601Z_SMPSTL_D2_DIVE09_SPEC06GEO_L02.JPG;
Microscope Images:	
Microscope Videos:	