

SAMPLE RECOVERY SUMMARY

Sample Run Number	Sampler Type	Penetration			Recovery	Corebox Number (s)	Tube Samples				Bag/Other Samples				Remarks
		Top	Bottom	Length			Sample	Top	Bottom	Length	Sample	Top	Bottom	Length	
#	#	mm	mm	mm	%	#	#	mm	mm	mm	#	mm	mm	mm	
1	PS	0	60	60	67		1-1	0	40	40					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
2	RC	60	1902	1842	52		2-1	60	1020	960					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
3	RC	1902	2732	830	19		3-1	1902	2062	160					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
4	RC	2732	4686	1954	32		4-1	2732	3352	620					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
5	RC	4686	5628	942	48		5-1	4686	5136	450					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
6	RC	5628	5848	220	114		6-1	5628	5878	250					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner. Recovery over 100% inferred as cuttings or cave-in.
7	RC	5848	6337	489	108		7-1	5848	6378	530					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner. Recovery over 100% inferred as cuttings or cave-in.

Client: ECORD Science Operator (ESO)
 Project: IODP Exp 389: Hawaiian Drowned Reefs
 Site: Kawaihae
 Project No: 16959 RP-A

Sampling Date: 02-Oct-2023 to 03-Oct-2023
 Nearby Location: n/a
 Water Depth: 931.9m (MSL)
 File Status: Preliminary

Location Coordinates: E:239933.6m N:2243725.8m
 Nearby Location Coordinates:
 Geodetic Datum / Projection: WGS84 / UTM Zone 5N
 Distance to Nearby Location:



SAMPLE RECOVERY SUMMARY

Sample Run Number	Sampler Type	Penetration			Recovery	Corebox Number (s)	Tube Samples				Bag/Other Samples				Remarks
		Top	Bottom	Length			Sample	Top	Bottom	Length	Sample	Top	Bottom	Length	
#	#	mm	mm	mm	%	#	#	mm	mm	mm	#	mm	mm	mm	
8	RC	6337	7046	709	99		8-1	6337	7037	700					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
9	RC	7046	7328	282	57		9-1	7046	7206	160					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
10	RC	7328	7897	569	90		10-1	7328	7838	510					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
11	RC	7897	8541	644	115		11-1	7897	8637	740					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner. Recovery over 100% inferred as cuttings or cave-in.
12	RC	8541	8774	233	305		12-1	8541	9251	710					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner. Recovery over 100% inferred as cuttings or cave-in.
13	RC	8774	9507	733	89		13-1	8774	9424	650					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
14	RC	9507	9900	393	92		14-1	9507	9867	360					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.

Client: ECORD Science Operator (ESO)
 Project: IODP Exp 389: Hawaiian Drowned Reefs
 Site: Kawaihae
 Project No: 16959 RP-A

Sampling Date: 02-Oct-2023 to 03-Oct-2023
 Nearby Location: n/a
 Water Depth: 931.9m (MSL)
 File Status: Preliminary

Location Coordinates: E:239933.6m N:2243725.8m
 Nearby Location Coordinates:
 Geodetic Datum / Projection: WGS84 / UTM Zone 5N
 Distance to Nearby Location:



SAMPLE RECOVERY SUMMARY

Sample Run Number	Sampler Type	Penetration			Recovery	Corebox Number (s)	Tube Samples				Bag/Other Samples				Remarks
		Top	Bottom	Length			Sample	Top	Bottom	Length	Sample	Top	Bottom	Length	
#	#	mm	mm	mm	%	#	#	mm	mm	mm	#	mm	mm	mm	
15	RC	9900	10486	586	87		15-1	9900	10410	510					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
16	RC	10486	10958	472	66		16-1	10486	10796	310					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
17	RC	10958	11194	236	106		17-1	10958	11208	250					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner. Recovery over 100% inferred as cuttings or cave-in.
18	RC	11194	11774	580	45		18-1	11194	11454	260					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
19	RC	11774	12668	894	81		19-1	11774	12494	720					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
20	RC	12668	13641	973	35		20-1	12668	13008	340					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
21	RC	13641	14490	849	48		21-1	13641	14051	410					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.

Client: ECORD Science Operator (ESO)
 Project: IODP Exp 389: Hawaiian Drowned Reefs
 Site: Kawaihae
 Project No: 16959 RP-A

Sampling Date: 02-Oct-2023 to 03-Oct-2023
 Nearby Location: n/a
 Water Depth: 931.9m (MSL)
 File Status: Preliminary

Location Coordinates: E:239933.6m N:2243725.8m
 Nearby Location Coordinates:
 Geodetic Datum / Projection: WGS84 / UTM Zone 5N
 Distance to Nearby Location:



SAMPLE RECOVERY SUMMARY

Sample Run Number	Sampler Type	Penetration			Recovery	Corebox Number (s)	Tube Samples				Bag/Other Samples				Remarks
		Top	Bottom	Length			Sample	Top	Bottom	Length	Sample	Top	Bottom	Length	
#	#	mm	mm	mm	%	#	#	mm	mm	mm	#	mm	mm	mm	
22	RC	14490	15820	1330	38		22-1	14490	14990	500					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
23	RC	15820	16293	473	74		23-1	15820	16170	350					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
24	RC	16293	16628	335	116		24-1	16293	16683	390					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner. Recovery over 100% inferred as cuttings or cave-in.
25	RC	16628	16940	312	119		25-1	16628	16998	370					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner. Recovery over 100% inferred as cuttings or cave-in.
26	RC	16940	17340	400	80		26-1	16940	17260	320					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
27	RC	17340	17593	253	83		27-1	17340	17550	210					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
28	RC	17593	17964	371	97		28-1	17593	17953	360					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.


Client: ECORD Science Operator (ESO)
 Project: IODP Exp 389: Hawaiian Drowned Reefs
 Site: Kawaihae
 Project No: 16959 RP-A

Sampling Date: 02-Oct-2023 to 03-Oct-2023
 Nearby Location: n/a
 Water Depth: 931.9m (MSL)
 File Status: Preliminary

Location Coordinates: E:239933.6m N:2243725.8m
 Nearby Location Coordinates:
 Geodetic Datum / Projection: WGS84 / UTM Zone 5N
 Distance to Nearby Location:



SAMPLE RECOVERY SUMMARY

Sample Run Number	Sampler Type	Penetration			Recovery	Corebox Number (s)	Tube Samples				Bag/Other Samples				Remarks
		Top	Bottom	Length			Sample	Top	Bottom	Length	Sample	Top	Bottom	Length	
#	#	mm	mm	mm	%	#	#	mm	mm	mm	#	mm	mm	mm	Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner. Recovery over 100% inferred as cuttings or cave-in.
29	RC	17964	18089	125	160		29-1	17964	18164	200					
Client:		ECORD Science Operator (ESO)			Sampling Date:		02-Oct-2023 to 03-Oct-2023			Location Coordinates:		E:239933.6m N:2243725.8m			
Project:		IODP Exp 389: Hawaiian Drowned Reefs			Nearby Location:		n/a			Nearby Location Coordinates:					
Site:		Kawaihae			Water Depth:		931.9m (MSL)			Geodetic Datum / Projection:		WGS84 / UTM Zone 5N			
Project No:		16959 RP-A			File Status:		Preliminary			Distance to Nearby Location:					
<div> Benthic INNOVATION TO THE CORE</div>															