Sample Run Number	Sampler Type		Penetration	1	Recovery	Corebox Number (s)		Tube	e Samples			Bag/Othe	er Samples		Remarks
		Тор	Bottom	Length			Sample	Тор	Bottom	Length	Sample	Тор	Bottom	Length	
#	#	mm	mm	mm	%	#	#	mm	mm	mm	#	mm	mm	mm	
1	RC	0	65	65	0		1-1	0	0	0					Aluminium liner. No recovery
2	RC	65	813	748	67		2-1	65	565	500					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
3	RC	813	1721	908	74		3-1	813	1483	670					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
4	RC	1721	2933	1212	83		4-1	1721	2731	1010					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
5	RC	2933	3646	713	56		5-1	2933	3333	400					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
6	RC	3646	5863	2217	33		6-1	3646	4376	730					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
7	RC	5863	8645	2782	101		7-1 7-2	5863 7363	7363 8683	1500 1320					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner. Recovery over 100% inferred as cuttings or cave-in.
Client: Project: Site: Project No:	ECORD Scie IODP Exp 38 Kawaihae 16959 RP-A	39: Hawaiiai	tor (ESO) n Drowned Re		Location: Depth:	24-Sep-2023 n/a 144.6m (MSL Preliminary	•		Location Coord Nearby Location Geodetic Datus Distance to Ne	n Coordinate m / Projectio	es: n: WGS84/	.4m N:219 UTM Zone			■ Benthic INNOVATION TO THE CORE

Originator: DK/AA Date: 26/09/2023 Checked: DKS Date: 27/09/2023 Figure: .01 Location: KAW-02Ce

Sample Run Number	Sampler		Penetration	1	Recovery	Corebox		Tube Samples				Bag/Othe	er Samples		Remarks
	Type	Тор	Bottom	Length		Number (s)	Sample	Тор	Bottom	Length	Sample	Тор	Bottom	Length	
#	#	mm	mm	mm	%	#	#	mm	mm	mm	#	mm	mm	mm	
8	RC	8645	10076	1431	44		8-1	8645	9275	630					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
9	RC	10076	12122	2046	38		9-1	10076	10856	780					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
10	RC	12122	14255	2133	55		10-1	12122	13292	1170					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
11	RC	14255	14713	458	79		11-1	14255	14615	360					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
12	RC	14713	15150	437	59		12-1	14713	14973	260					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
13	RC	15150	17190	2040	45		13-1	15150	16060	910					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
14	RC	17190	18802	1612	66		14-1	17190	18260	1070					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
Client: Project: Site: Project No:	ECORD Scie IODP Exp 38 Kawaihae 16959 RP-A	89: Hawaiiar	or (ESO) Drowned Re	I	Location: Depth:	24-Sep-2023 n/a 144.6m (MSL Preliminary			Location Coord Nearby Locatio Geodetic Datur Distance to Ne	on Coordinate m / Projectio	es: n: WGS84/	.4m N:219 UTM Zone			■ Benthic INNOVATION TO THE CORE

Originator: DK/AA Date: 26/09/2023 Checked: DKS Date: 27/09/2023 Figure: .02 Location: KAW-02Ce

Sample	Sampler Type	ı	Penetratior	า	Recover	Corebox		Tube	Samples		Bag/Other Samples				Remarks
Run Number		Тор	Bottom	Length		Number (s)	Sample	Тор	Bottom	Length	Sample	Тор	Bottom	Length	
#	#	mm	mm	mm	%	#	#	mm	mm	mm	#	mm	mm	mm	
15	RC	18802	20262	1460	59		15-1	18802	19662	860					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
16	RC	20262	20837	575	96		16-1	20262	20812	550					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
17	RC	20837	22549	1712	50		17-1	20837	21697	860					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
18	RC	22549	23273	724	59		18-1	22549	22979	430					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
19	RC	23273	24540	1267	66		19-1	23273	24103	830					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
20	RC	24540	26918	2378	24		20-1	24540	25100	560					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
21	RC	26918	27933	1015	56		21-1	26918	27488	570					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
Project: Site:	ECORD Scie IODP Exp 38 Kawaihae 16959 RP-A	89: Hawaiian	or (ESO) Drowned Re	I	Location: Depth:	24-Sep-2023 n/a 144.6m (MSL Preliminary			Location Coord Nearby Location Geodetic Datur Distance to Ne	n Coordinato n / Projectio	es: n: WGS84/	.4m N:219 UTM Zone			■ Benthic INNOVATION TO THE CORE

Originator: DK/AA Date: 26/09/2023 Checked: DKS Date: 27/09/2023 Figure: .03 Location: KAW-02Ce

									L INLO						
Sample Run Number	Sampler Type		Penetratior	1	Recovery	Corebox Number (s)	Tub		e Samples			Bag/Othe	er Samples		Remarks
		Тор	Bottom	Length			Sample	Тор	Bottom	Length	Sample	Тор	Bottom	Length	
#	#	mm	mm	mm	%	#	#	mm	mm	mm	#	mm	mm	mm	
22	RC	27933	29332	1399	39		22-1	27933	28483	550					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
23	RC	29332	30636	1304	60		23-1	29332	30112	780					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
24	RC	30636	31266	630	73		24-1	30636	31096	460					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
25	RC	31266	31624	358	67		25-1	31266	31506	240					Aluminium liner. Sample in aluminium liner transfered to polycarbonate liner.
Project: Site:	ECORD Science Operator (ESO) IODP Exp 389: Hawaiian Drowned Reefs Kawaihae Uater I File Sta			Location: Depth:	24-Sep-2023 n/a 144.6m (MSL Preliminary		N	ocation Coord Nearby Location Geodetic Datur Distance to Ne	on Coordinate m / Projectio	on: WGS84 / UTM Zone 5N				■ Benthic INNOVATION TO THE CORE	

Originator: DK/AA Date: 26/09/2023 Checked: DKS Date: 27/09/2023 Figure: .04 Location: KAW-02Ce