



Hawaiian Drowned Reefs

ONSHORE VISUAL CORE DESCRIPTION

Expedition	Site	Hole	Core	Section	Top depth (CSF-B)	Bottom depth (CSF-B)
389	M106	A	1 R	1	0 m	0.25 m

Describer(s):

Hamon / Potts / Khanna

Date:

21-2-2024

cm	img len = curated len	Corals / Fossils	Litho Unit/ Facies	Major Lithol.	Mineral	Core Distur.	Biotur.	Description
0		Rhodolite FCA core with CCA						Rhodolite floatstone
10								rhodolites have
20		Mostly FCA	L-H	Rhodolite floatstone				FCA core. One
30								Rhodolite has CCA
40								covering FCA
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								



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ONSHORE VISUAL CORE DESCRIPTION

Expedition	Site	Hole	Core	Section	Top depth (CSF-B)	Bottom depth (CSF-B)
389	M106	A	2 R	1	2.67 m	3.12 m

Describer(s):	Haman Potts Khanna	Date:	21-2-2024
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img len = curated len	Corals / Fossils	Litho Unit/ Facies	Major Lithol.	Mineral	Core Distur.	Biotur.	Description
0							
10	CCA clasts, Rhodolith clasts, Montipora clast		Rhodolith flatstone				Rhodoliths with lens clasts core
20	Rhodolith with branching forams core						with FCA or CCA concentrations.
30	Fragments of coral with CCA + Geotrochids Rhodolith with altered core						+ Branching coral clasts + smaller Rhodolith clasts.
40	Rhodolith with potentially Cyphastrea core.						
50							
60							
70							
80							
90							
100							
110							
120							
130							
140							
150							



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ONSHORE VISUAL CORE DESCRIPTION

Expedition	Site	Hole	Core	Section	Top depth (CSF-B)	Bottom depth (CSF-B)
389	M106	A	3 R	1	4.68 m	5.03 m

Describer(s):

Hamon / Potts / KLenna

Date:

21-2-2024

cm	img len = curated len	Corals / Fossils	Litho Unit/ Facies	Major Lithol.	Mineral	Core Distur.	Biotur.	Description
0		Rhodolith.						Rhodolith + flat stone mostly weedy
10		C/A (+FCA?)						C/A + some FCA + fine branching corals.
20								
30		Rhodoliths + fine branching corals						
40								
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								



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ONSHORE VISUAL CORE DESCRIPTION

Expedition	Site	Hole	Core	Section	Top depth (CSF-B)	Bottom depth (CSF-B)
389	M106	A	4 R	1	6.09 m	6.51 m

Describer(s): Homan / Potts / Khanna

Date: 21-2-2024

