



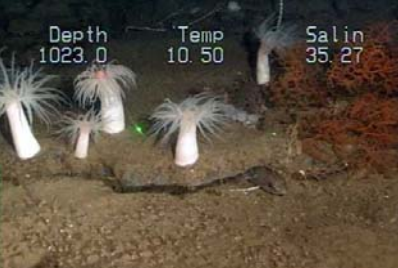

**KEY TO PLATES IN MASTER APPENDIX E**  
**BIOTOPES OF VIOSCA KNOLL, USGS *LOPHELIA* COMMUNITY INVESTIGATION**  
**DIGITAL IMAGE VOUCHER ATLAS**





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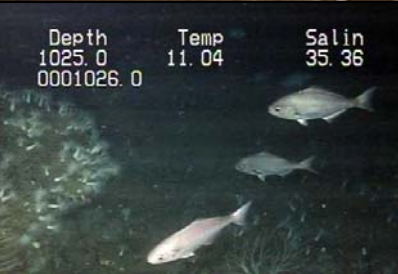

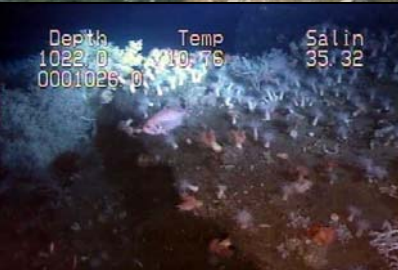
Refer to Sulak et al., Chapter 2, Table 2 for definitions of each biotope category.





NOTE 1: Bracketed depths denote the general depth for the station.





NOTE 2: Species images from stations CEC 4 and CEC 5 are not from Viosca Knoll, but from comparative dive sites on open soft substrate at the head of DeSoto Canyon (i.e., areas flanking designated Viosca Knoll study dive sites).

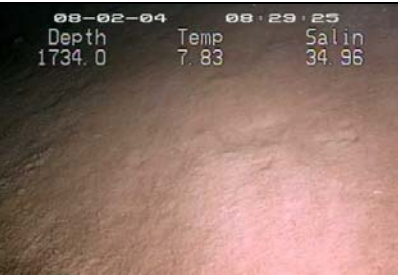


Biotope	Image Letter	Image	Field Image Title	Cruise	Study Site	Station	Depth (ft)
'Plate'	A		USGS-GM-2004-03-JSL1_4747_0034-new	2004-03	VK-906/862	JSL-4747	[1037]
	B		VTS_01_1_631-new	2004-03	VK-906/862	JSL-4745	1100
	C		VTS_01_2_054-new	2004-03	VK-906/862	JSL-4747	1023
	D		VTS_01_4_077-new	2004-03	VK-906/862	JSL-4747	1026

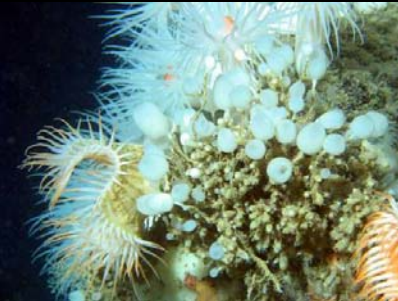



Biotope	Image Letter	Image	Field Image Title	Cruise	Study Site	Station	Depth (ft)
'Plate-Chemo'	A		JSL-03-4748-GM_09_33_17-new	2004-03	VK-826	JSL-4748	1451
	B		JSL-03-4751-GM_18_30_43-new	2004-03	VK-826	JSL-4751	1547
	C		VTS_01_1_443-new	2004-03	VK-826	JSL-4748	1452
	D		VTS_01_3_1145-new	2004-03	VK-826	JSL-4748	1471

Biotope	Image Letter	Image	Field Image Title	Cruise	Study Site	Station	Depth (ft)
'Rock'	A		JSL-03-4746-GM_08_41_28-new	2004-03	VK-906/862	JSL-4746	1048
	B		VTS_01_1_052-new	2004-03	VK-906/862	JSL-4747	1025
	C		VTS_01_1_067-new	2004-03	VK-906/862	JSL	1025
	D		VTS_01_4_102-new	2004-03	VK-906/862	JSL	1022

Biotope	Image Letter	Image	Field Image Title	Cruise	Study Site	Station	Depth (ft)
'Thicket'	A		JSL1_4879_007	2005-04	VK-826	JSL-4879	[1489]
	B		JSL-03-4749-GM_18_00_51-new	2005-04	VK-826	JSL-4879	1527
	C		JSL-03-4749-GM_18_25_07-new	2004-03	VK-826	JSL-4749	1488
	D		JSL-03-4751-GM_16_22_59b-new	2004-03	VK-826	JSL-4751	1504

Biotope	Image Letter	Image	Field Image Title	Cruise	Study Site	Station	Depth (ft)
'Rubble'	A		JSL1_4880_099	2005-04	VK-826	JSL-4880	[1492]
	B	 08-02-04 17:29:41 Depth Temp Salin 1504.00130 8.230134 9734.99 E	JSL-03-4751-GM_17_29_41- new	2004-03	VK-826	JSL-4751	1504
	C	 08-02-04 18:05:36 Depth Temp Salin 1534.00130 8.240134 9734.99 E	JSL-03-4751-GM_18_05_36- new	2004-03	VK-826	JSL-4751	1534
	D	 08-01-04 09:05:19 Depth Temp Salin 1459.0 08.49 35.02	VTS_01_3_451-new	2004-03	VK-826	JSL-4748	1459

Biotope	Image Letter	Image	Field Image Title	Cruise	Study Site	Station	Depth (ft)
'Open'	A		JSL-03-4750-GM_08_29_25-new	2004-03	VK-826	JSL-4750	1734
	B		JSL-03-4750-GM_08_53_49-new	2004-03	VK-826	JSL-4750	1796
	C		JSL-03-4750-GM_10_49_52-new	2004-03	VK-826	JSL-4750	1614
	D		USGS-GM-2004-03-JSL1_4750_0011	2004-03	VK-826	JSL-4750	1699

Biotope	Image Letter	Image	Field Image Title	Cruise	Study Site	Station	Depth (ft)
'Oasis'	A		USGS_GM_2005_04_JSL1_4876_057	2005-04	VK-906/862	JSL-4876	[1023]
	B		USGS-GM-2004-03-JSL1_4744_0024	2004-03	VK-906/862	JSL-4744	[1033]
	C		VTS_01_1_826-new	2004-03	VK-906/862	JSL-4746	1049
	D		VTS_01_3_0321-new	2005-04	VK- 906/862	JSL-4747	1006



