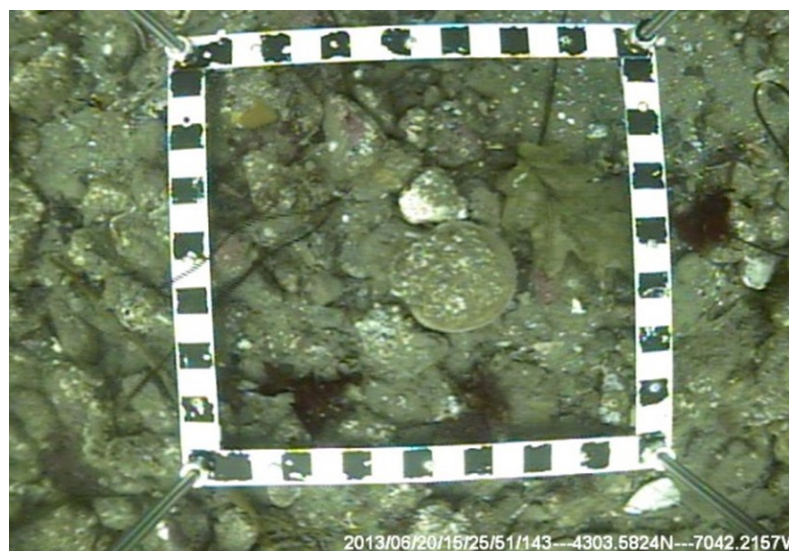


Seafloor images and grain size statistics for Station E1. The images were taken on July 3, 2013 (upper) and June 20, 2013 (lower). Note camera is tilted in upper image. Note scallop.



Station E1*	D20131021		D20131217	
	Sample 01	Sample 02	Sample 01	Sample 02
Textural Group (Gradistat)	sG	G	G	G
Sediment Name (Folk 1954)	spG	pG	pG	pG
Sediment Name (Gradistat)	scG	vcG	cG	cG
Sorting	VPS	MWS	PS	PS
Modes	BM	UM	UM	UM
%G	87.0	61.3	92.8	90.3
%S	12.6	37.9	6.9	9.4
%M	0.4	0.9	0.3	0.4
Mean - phi	-4.26	-2.18	-4.70	-4.62
Mean - mm	19.14	4.52	26.04	24.52
Sorting	1.79	2.94	1.08	1.21
Skewness	0.758	0.539	0.462	0.619
Kurtosis	1.925	0.539	9.707	9.565
D10 - phi	-5.4	-5.2	-4.9	-4.9
D50 - phi	-4.9	-3.5	-4.7	-4.7
D90 - phi	1.3	2.2	-3.1	-1.2
D10 - microns	41,591.5	36,587.4	30,323.9	30,219.6
D50 - microns	29,140.1	10,984.6	26,042.3	25,597.8
D90 - microns	405.2	211.6	8,640.4	2,274.6
Total Sample Wt - gms	509.6	429.3	206.2	156.3
Size Distribution (phi) - % In Each Class				
-5.5	----	----	----	----
-5.0	45.3	17.2	----	----
-4.5	20.7	5.7	89.6	82.2
-4.0	5.1	15.0	----	4.5
-3.5	5.6	11.8	----	1.1
-3.0	2.6	4.8	0.5	0.6
-2.5	6.1	2.2	0.4	0.2
-2.0	0.6	1.6	0.8	0.3
-1.5	0.5	1.5	0.8	0.7
-1.0	0.5	1.4	0.7	0.7
-0.5	0.5	1.5	0.5	0.5
0.0	0.4	1.3	0.4	0.4
0.5	0.4	1.4	0.3	0.2
1.0	0.6	1.9	0.3	0.3
1.5	1.7	4.3	0.5	0.6
2.0	5.1	14.0	1.9	2.7
2.5	2.5	8.7	1.5	2.2
3.0	0.9	3.2	0.8	1.3
3.5	0.3	1.3	0.6	1.1
4.0>	0.1	0.3	0.2	0.2
4<(silt)	0.4	0.9	0.3	0.4

*Limited Number of Clasts Analyzed; Use Caution With Results