

Experiment:

Quad positions: Horizontal (x) and vertical (y) distance from bottom-right bolt in centimeters.

Patch-edge halo width: Distance from patch edge to algal edge at 2 points (~1/3 and ~2/3 along side) on bottom, left, top, and right sides

(Use "NM" to indicate in notes if patch edge is NOT a mussel bed)

Patch	A				B				C				D				E			
Quad	x	y	x	Notes y	x	y	x	Notes y	x	y	x	Notes y	x	y	x	Notes y	x	y	x	Notes y
1	74	147	40	116	44	145	7	118	142	142	107	116	129	146	91	122	140	147	103	121
2	140	123	107	88	87	121	52	94	102	143	61	119	68	144	34	117	93	146	57	118
3	95	114	63	81	46	115	12	88	46	144	12	116	145	103	111	74	46	145	7	122
4	50	107	12	81	117	86	78	63	135	107	100	79	96	101	60	75	117	103	78	80
5	140	82	107	53	109	60	72	29	82	105	42	86	40	102	2	78	53	112	15	86
6	97	79	64	49	67	58	33	31	143	67	104	45	146	114	114	119	72	83	46	119
7	48	12	15	44	147	25	106	7	63	75	23	56	94	65	59	37	56	78	17	55
8	88	40	53	12	78	30	43	2	141	34	103	12	47	57	8	34	105	36	68	10
9	45	39	10	11	41	28	5	3	85	47	47	23	96	28	59	3	45	36	10	7
Halo width	1/3	2/3	Notes		1/3	2/3	Notes		1/3	2/3	Notes		1/3	2/3	Notes		1/3	2/3	Notes	
Bottom																				
Left																				
Top																				
Right																				

Patch	F				G				AB				AC				AD			
Quad	x	y	x	Notes y	x	y	x	Notes y	x	y	x	Notes y	x	y	x	Notes y	x	y	Notes	
1	143	147	106	120	145	137	108	109	122	137	84	116	147	146	109	124				
2	86	137	46	116	80	135	50	108	67	142	33	117	87	147	50	122				
3	40	143	2	120	143	100	106	74	142	105	103	82	37	143	1	119				
4	143	103	108	75	83	102	46	76	93	104	55	79	91	108	53	87				
5	82	107	47	81	137	69	97	44	49	105	12	81	41	104	1	84				
6	101	67	68	38	92	73	56	45	144	62	105	39	143	56	103	36				
7	49	65	16	35	44	71	7	45	94	73	57	46	87	76	46	59				
8	132	38	97	10	137	35	97	10	121	34	84	9	140	28	101	6				
9	64	32	29	6	90	37	53	12	47	33	8	6	52	33	13	11				
Halo width	1/3	2/3	Notes		1/3	2/3	Notes		1/3	2/3	Notes		1/3	2/3	Notes		1/3	2/3	Notes	
Bottom																				
Left																				
Top																				
Right																				

(Use "NM" to Indicate in notes if patch edge is NOT a mussel bed)

[illegible]

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Patch	AD				AE				EB				EC				ED			
Quad	x	y	x	Notes y	x	y	x	Notes y	x	y	x	Notes y	x	y	x	Notes y	x	y	x	Notes y
1	76	145	42	116	149	147	107	122	147	149	110	125	145	147	117	119	146	144	108	119
2	135	107	100	80	96	135	62	104	97	148	63	114	137	54	116	118	96	144	62	118
3	94	105	57	76	43	147	15	110	55	150	16	124	42	147	4	121	42	147	3	121
4	98	103	12	78	141	113	105	86	146	114	109	90	111	111	76	80	143	100	105	73
5	137	72	105	41	97	101	60	73	47	90	10	70	47	99	8	74	43	97	51	75
6	97	70	63	41	52	80	20	50	130	68	92	45	130	64	93	35	47	103	6	80
7	52	72	16	44	133	77	105	44	75	63	39	35	80	70	43	44	144	72	10	42
8	100	34	65	8	90	30	55	3	147	34	109	10	128	35	96	4	101	63	64	39
9	50	38	12	14	44	32	10	3	99	32	60	9	54	34	17	9	50	37	10	15
Halo width	1/3	2/3	Notes		1/3	2/3	Notes		1/3	2/3	Notes		1/3	2/3	Notes		1/3	2/3	Notes	
Bottom	8	4							27	20			29	24.8			NM	NM	NM area 78 cm	
Left	9	5.3							24	18			27.5	14			NM	NM		
Top	8	12							16	23			30.2	27			NM	24.6		
Right	10	7							124	35.7			26	24.4			59	16		

Patch	BE				BF				A			B			C		
Quad	x	y	x	Notes y	x	y	x	Notes y	x	y	Notes	x	y	Notes	x	y	Notes
1	147	145	106	126	142	147	105	120									
2	77	145	37	126	79	133	42	108									
3	145	113	103	94	119	112	88	78									
4	41	115	2	93	62	101	24	77									
5	141	84	103	60	111	73	76	46									
6	95	89	56	67	54	117	11	845									
7	137	34	18	16	149	29	108	128									
8	54	63	15	42	101	29	59	12									
9	47	31	7	12	36	38	1	11									

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Patch	D			E			F			G			H		
Quad	x	y	Notes	x	y	Notes	x	y	Notes	x	y	Notes	x	y	Notes
1															
2															
3															
4															
5															
6															
7															
8															
9															
Halo width	1/3	2/3	Notes	1/3	2/3	Notes	1/3	2/3	Notes	1/3	2/3	Notes	1/3	2/3	Notes
Bottom	20	14		10	14.4		13.5	23		8	11		14.5	5	
Left	6.5	18.5		9.7	12.2		14	20.5		11.4	14.5		8	10.7	
Top	12	0		14.5	12		12.6	11		12	25		13	11	
Right	7.7	25		11.8	11.5		26	23		9	10.5		13	6	

Patch	AC			AF			AD			AE			AG		
Quad	x	y	Notes	x	y	Notes	x	y	Notes	x	y	Notes	x	y	Notes
1															
2															
3															
4															
5															
6															
7															
8															
9															
Halo width	1/3	2/3	Notes	1/3	2/3	Notes	1/3	2/3	Notes	1/3	2/3	Notes	1/3	2/3	Notes
Bottom	20.6	20		9	8.4		8	4		22	17		NM	NM	
Left	21	10.5		20	11		9	5.5		19	NM	2 m. calibration	14.5	16	
Top	23.5	7		5	10		8	12		31	20	47cm	17.5	9	
Right	39.5	27		7	15		0	7		29	30	away	18	24	

BB

Bottom

Left

Top

Right

1/3

2/3

BC

Bottom

Left

Top

Right

1/3

2/3

BD

Bottom

Left

Top

Right

1/3

2/3

BE

Bottom

Left

Top

Right

1/3

2/3

3 sediment

@ 10 cm

no structure

other units

47 cm → NM