

TABLE 2. Summary of Results of the Photographic Quadrat Survey, September 1993

		Photographic Quadrat				
Station A: Transect T-1 (Sampled 2 September 1993)		AAA1	AAA2	AAA3	AAA4	AAB1
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Corals						
<i>Porites lobata</i>	26.3	9.8	1.7	19.6	3.6	
<i>P. compressa</i>		0.3		1.4		
<i>Pocillopora meandrina</i>		2.5	3.9	5	5.9	
Sand	1.4	5.6	13.1	0.6	5.6	
Rubble	19.3	2.2	42	3.9	16	
Hard Substratum	53	79.6	39.3	69.5	68.9	

Mean Coral Coverage = 16.0%

		Photographic Quadrat				
Station A: Transect T-2 (Sampled 2 September 1993)		AAB2	AAB3	AAB4	AAC1	AAC2
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Unidentified red sponge (probably <i>Spirastrella coccinea</i>)			0.3			
Corals						
<i>Porites lobata</i>	19.6	10.6	52.1	22.1	12	
<i>P. compressa</i>			1.4	1.4		
<i>Pocillopora meandrina</i>		3.1	4.2	2.0	3.9	
<i>P. eydouxi</i>				1.1		
Sand	3.1	3.6		1.1	2.5	
Rubble	5.9					
Hard Substratum	71.4	82.7	42	72.3	81.6	

Mean Coral Coverage = 26.7%

		Photographic Quadrat				
Station B: Transect T-3 (Sampled 11 October 1993)		BAA1	BAA2	BAA3	BAA4	BAB1
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Unidentified red sponge (probably <i>Spirastrella coccinea</i>)	0.3		0.3		0.3	
Corals						
<i>Porites lobata</i>	0.3	0.6	1.1	0.3		
<i>Pocillopora meandrina</i>		0.3	0.6			

Sand	3.4	5.9	2.8	5	2.2
Rubble	5.6				
Hard Substratum	90.4	93.2	95.2	85.8	97.5

Mean Coral Coverage = 0.6%

TABLE 2—Continued

		Photographic Quadrat				
Station D. Transect 1-4 (Sampled 11 October 1993)		BAB2	BAB3	BAB4	BAC1	BAC2
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Unidentified red sponge (probably <i>Spirastrella coccinea</i>)	0.3	0.3	0.3	0.3	0.3
Corals					
<i>Porites lobata</i>		5.9	0.6	0.3	
<i>Pocillopora meandrina</i>			0.8	1.1	2.0
Sand	6.7	1.4	8.4	2.5	0.8
Rubble	56.9	23	4.2	27.7	9.8
Hard Substratum	36.1	69.4	85.7	68.1	87.1

Mean Coral Coverage = 2.1%

		Photographic Quadrat				
Station E. Transect 1-5 (Sampled 20 October 1993)		CAB1	CAA4	CAA3	CAA2	CAA1
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Algae					
<i>Porolithon onkodes</i>		7.0	8.4	11.2	12
<i>Dictyota divaricata</i>	10.6				
Soft Corals					
<i>Palythoa tuberculosa</i>					0.3
Corals					
<i>Pocillopora meandrina</i>		0.1		0.3	0.8
<i>Montipora patula</i> ?		0.6			
Sand	3.1		0.3		
Rubble	28	23.5	19.1	21.3	
Hard Substratum	58.3	68.8	72.2	67.2	86.9

Mean Coral Coverage = 0.4%

		Photographic Quadrat				
Station E. Transect 1-6 (Sampled 20 October 1993)		CAB2	CAB3	CAB4	CAC1	CAC2
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Algae					
<i>Porolithon onkodes</i>	22.1	13.2	0.3	20.5	8.4
Soft Corals					

<i>Palythoa tuberculosa</i>					0.6
Corals					
<i>Porites lobata</i>	13.2	0.3		8.1	2.8
<i>P. compressa</i>	0.3				
<i>Pocillopora meandrina</i>	0.3				
<i>Montipora</i> sp.?	0.3	0.3	0.1		
Rubble			99.6	5.6	42.9
Hard Substratum	63.8	86.2		65.8	45.3

Mean Coral Coverage = 5.1%

NOTE: Presented in the body of the table are the percent cover of species and substrate types for each transect.

