

TABLE 2. Summary of Results for the Photographic Quadrat Survey for 1995

		Photographic Quadrat				
Station A: Transect 1-1 (Sampled 21 November 1995)		AAA1	AAA2	AAA3	AAA4	AAB1
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Corals						
<i>Porites lobata</i>	27.4	12.9	2.0	20.4	5.0	
<i>Porites compressa</i>				1.1		
<i>Pocillopora meandrina</i>	0.6	4.5	3.9	9.8	8.4	
Sand	1.4	1.1	4.2	0.3	1.4	
Rubble	5.9		2.8		10.9	
Hard Substratum	64.7	81.5	87.1	68.3	74.2	

Mean Coral Coverage = 19.2%

		Photographic Quadrat				
Station A: Transect 1-2 (Sampled 21 November 1995)		AAB2	AAB3	AAB4	AAC1	AAC2
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Algae						
<i>Porolithon onkodes</i>			2.2			
Unidentified red sponge						
(probably <i>Spirastrella coccinea</i> )	0.3		0.3			
Soft Corals						
<i>Palythoa tuberculosa</i>			0.1			
Corals						
<i>Porites lobata</i>	21.0	8.7	38.6	17.1	11.8	
<i>Porites compressa</i>			0.8			
<i>Pocillopora meandrina</i>		2.2	3.4	3.4	2.8	
<i>Pocillopora eydouxi</i> (?)				2.2		
Sand	0.8	0.6		1.7	0.6	
Hard Substratum	77.9	88.5	54.5	75.6	84.9	

Mean Coral Coverage = 22.4%

		Photographic Quadrat				
Station B: Transect 1-3 (Sampled 30 November 1995)		BAA1	BAA2	BAA3	BAA4	BAB1
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Unidentified grey sponge						
(probably <i>Plakortis simplex</i> )						1.1
Unidentified red sponge						

(probably <i>Spirastrella coccinea</i> )	0.1	0.1	0.3	0.3	0.4
Unidentified black sponge					
(probably <i>Chondrosia chucalla</i> )	0.1				
Corals					
<i>Porites lobata</i>	0.1	0.7	0.2		0.1
<i>Pocillopora meandrina</i>		0.1		0.3	
<i>Montipora verrucosa</i>	0.1		0.1		
Sand	25.8	12.3	1.1	42.3	2.8
Rubble	6.4	6.7	3.4	2.0	7.6
Hard Substratum	67.3	80.1	94.9	55.2	87.9

Mean Coral Coverage = 0.3%

TABLE 2—Continued

		Photographic Quadrat				
Station D, Transect P-4 (Sampled 30 November 1995)		BAB2	BAB3	BAB4	BAC1	BAC2
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Unidentified red sponge						
(probably <i>Spirastrella coccinea</i> )	0.6	1.7	0.6	0.1	0.6	
Unidentified black sponge						
(probably <i>Chondrosia chucalla</i> )			0.1			
Corals						
<i>Porites lobata</i>	0.4	9.0	0.6	0.3		
<i>Pocillopora meandrina</i>			1.4	2.0	3.6	
Sand	17.4	8.4	11.2	10.9	2.0	
Rubble	10.9	9.0	8.7	7.3	5.3	
Hard Substratum	70.7	72.0	77.4	79.4	88.5	

Mean Coral Coverage = 3.5%

		Photographic Quadrat				
Station E, Transect P-5 (Sampled 30 November 1995)		CAB1	CAA4	CAA3	CAA2	CAA1
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Algae						
<i>Porolithon onkodes</i>		19.6	19.3	14.3	22.4	
<i>Liagora papenfussii</i>	14.8					
Soft Corals						
<i>Palythoa tuberculosa</i>		0.8		0.1	3.1	
Corals						
<i>Porites lobata</i>				2.5		
<i>Pocillopora meandrina</i>				0.3	1.4	
<i>Montipora</i> sp. (?)		0.1	0.8	1.4	0.6	
Sand	2.5		2.2			
Rubble	9.2	14.8	10.4	10.4		
Hard Substratum	73.4	79.4	77.6	82.9	75.6	

Mean Coral Coverage = 1.4%

		Photographic Quadrat				
Station E, Transect P-6 (Sampled 30 November 1995)		CAB2	CAB3	CAB4	CAC1	CAC2
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Algae						
<i>Porolithon onkodes</i>	8.4	1.4		10.4	1.1	
Unidentified red sponge						

(probably <i>Spirastrella coccinea</i> )		0.1			
Unidentified black sponge					
(probably <i>Chondrosia chucalla</i> )		0.1			
Soft Corals					
<i>Palythoa tuberculosa</i>		0.1			
Corals					
<i>Porites lobata</i>	15.1			9.2	0.6
<i>Pocillopora meandrina</i>	0.6		0.3	0.3	
<i>Montipora</i> sp. (?)	0.6	1.4		0.8	
Sand		0.8	1.7		
Rubble			98.0		82.6
Hard Substratum	75.4	96.1		79.3	15.7

Mean Coral Coverage = 5.8%

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