

TABLE 2. Summary of Results for the Photographic Quadrat Survey for 1996

		Photographic Quadrat				
Station A: Transect 1-1 (Sampled 26 August 1996)		AAA1	AAA2	AAA3	AAA4	AAB1
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Unidentified red sponge						
(probably <i>Spirastrella coccinea</i>)						0.1
Corals						
<i>Porites lobata</i>	24.6	10.1	1.4	22.1		7.6
<i>Porites compressa</i>				0.6		
<i>Pocillopora meandrina</i>	0.3	5.3	3.6	10.9		6.7
Sand	2.0	0.8	2.2			1.7
Rubble	5.0	2.0	2.8			7.0
Hard Substratum	68.1	81.8	89.9	66.1		76.9

Mean Coral Coverage = 18.6%

		Photographic Quadrat				
Station A: Transect 1-2 (Sampled 26 August 1996)		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		0.3	0.1		
Soft Coral						
<i>Palythoa tuberculosa</i>			0.1			
Corals						
<i>Porites lobata</i>	24.6	7.8	34.7	21.6		14.0
<i>Porites compressa</i>			1.1			
<i>Pocillopora meandrina</i>		2.9	3.4	2.8		2.0
<i>Pocillopora eydouxi</i> (?)				1.7		
Sand	0.6	0.3		0.6		
Hard Substratum	74.5	89.0	60.4	73.2		84.0

Mean Coral Coverage = 23.3%

		Photographic Quadrat				
Station B: Transect 1-3 (Sampled 26 August 1996)		BAA1	BAA2	BAA3	BAA4	BAB1
		(0 m)	(5 m)	(10 m)	(15 m)	(20 m)

Unidentified grey sponge						
(probably <i>Plakortis simplex</i>)						1.7
Unidentified red sponge						
(probably <i>Spirastrella coccinea</i>)			0.3			0.1
Corals						
<i>Porites lobata</i>	0.1	1.1	0.3	0.3		
<i>Pocillopora meandrina</i>		0.1				
<i>Montipora</i> sp.			0.1			
Sand	40.0	2.8	1.4	2.5		0.6

Rubble	8.4	3.6	3.1	6.7	
Hard Substratum	51.5	92.4	94.8	90.5	97.6

Mean Coral Coverage = 0.4%

TABLE 2—Continued

Station D: Transect 1-4 (Sampled 26 August 1996)	Photographic Quadrat				
	BAB2	BAB3	BAB4	BAC1	BAC2
	(0 m)	(5 m)	(10 m)	(15 m)	(20 m)
Unidentified red sponge (probably <i>Spirastrella coccinea</i>)	0.4	1.4	0.3		0.3
Corals					
<i>Porites lobata</i>	0.3	7.6	1.1	0.8	
<i>Pocillopora meandrina</i>			1.7	2.8	3.6
Sand	2.5	1.1	2.5	2.8	0.8
Rubble	8.7	8.4	7.3	2.8	4.2
Hard Substratum	88.1	81.5	87.1	90.8	91.1

Mean Coral Coverage = 3.6%

Station E: Transect 1-5 (Sampled 29 August 1996)	Photographic Quadrat				
	CAB1	CAA4	CAA3	CAA2	CAA1
	(0 m)	(5 m)	(10 m)	(15 m)	(20 m)
Algae					
<i>Porolithon onkodes</i>		14.8	10.6	17.6	6.2
Soft Corals					
<i>Palythoa tuberculosa</i>		0.6			2.0
Corals					
<i>Porites lobata</i>				0.3	
<i>Pocillopora meandrina</i>			0.3	0.8	2.0
<i>Pavona duerdeni</i>				1.7	0.3
<i>Montipora</i> sp.	0.6	0.3	0.8		
Sand	0.8				
Rubble		14.0	10.4	14.8	
Hard Substratum	99.2	70.0	78.4	63.9	89.6

Mean Coral Coverage = 1.4%

Station E: Transect 1-5 (Sampled 29 August 1996)	Photographic Quadrat				
	CAB2	CAB3	CAB4	CAC1	CAC2
	(0 m)	(5 m)	(10 m)	(15 m)	(20 m)
Algae					
<i>Porolithon onkodes</i>	9.0			8.7	1.7
Unidentified red sponge (probably <i>Spirastrella coccinea</i>)		0.3			
Corals					
<i>Porites lobata</i>	12.0			7.8	0.6
<i>Pocillopora meandrina</i>	0.8	0.3		0.3	
<i>Montipora</i> sp.	0.8	1.4		0.8	
Sand			0.8		
Rubble		98.0	99.2	5.6	77.0
Hard Substratum	77.3			76.8	20.7

Mean Coral Coverage = 5.0%

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