

TABLE 11. Summary of the Biological Parameters Measured at Stations Sampled in August 1991, May and September 1993, April 1994, and June 1995

Transsect	% Algal Cover					% Coral Cover					No. of Coral Species			
	1991	1993	1994	1995		1991	1993	1994	1995		1991	1993	1994	1995
BP-1-A	4.2	0.5	1.3	0.7		23.3	15.5	17.4	17.0		3	5	5	6
BP-1-B	6.1	0.4	0.3	0.6		29.4	7.1	22.0	25.3		3	4	5	6
BP-2-A	0.5	0.9	0.1	0.9		3.6	2.2	0.9	1.0		3	2	1	2
BP-2-B	0.3	0.9	0.3	1.3		2.7	1.1	0.9	0.6		3	3	4	2
BP-3-A	3.0	0	0	0		8.0	4.6	8.1	6.5		4	5	4	5
BP-3-B	0.3	0	0	0		11.6	3.2	3.3	2.4		5	4	5	4
BP-4-A		0	3.5	2.0			19.7	26.9	28.1			4	3	1
BP-4-B		0.7	0	0			0.1	3.7	4.3			2	3	3
Mean	2.4	0.4	0.7	0.7		13.1	6.7	10.4	10.7		4	4	4	4

Transsect	No. of Invert. Species					No. of Fish Species					No. of Fish Individuals			
	1991	1993	1994	1995		1991	1993	1994	1995		1991	1993	1994	1995
BP-1-A	4	4	8	7		47	41	39	38		745	375	387	355
BP-1-B	2	4	4	6		42	44	42	38		453	488	371	410
BP-2-A	6	7	3	6		10	6	5	9		21	6	7	22
BP-2-B	4	4	6	7		6	12	11	15		12	21	36	68
BP-3-A	8	9	6	6		38	28	26	35		367	82	191	189
BP-3-B	6	6	8	6		30	17	18	29		187	161	109	156
BP-4-A		6	7	9			49	51	48			537	1563	943
BP-4-B		2	2	4			2	10	10			3	15	96
Mean	5	5	6	6		29	25	25	28		298	209	335	280

Transsect	Biomass (g/m ²)			
	1991	1993	1994	1995

BP-1-A	406	249	222	108
BP-1-B	374	490	202	109
BP-2-A	7	9	2	11
BP-2-B	2	11	25	26
BP-3-A	343	70	255	157
BP-3-B	121	311	445	128
BP-4-A		374	1305	440
BP-4-B		1	12	16
Mean	209	189	309	124

NOTE: Coral and algal percent cover as well as the number of coral species are from the photo-quadrats in the 1991 dataset and other data from the 4 m \times 20 m area visually assessed at each transect site. Transects BP-4-A and BP-4-B were first sampled in September 1993.