

Broward Data

Fisher's Pedestal Reef

Fisher's Pedestal	Baseline Low	Baseline High	3rd Qtr	2nd Qtr	3rd Qtr	4th Qtr	Average
Dates	8/97-3/01	8/97-3/01	Aug-97	Apr-98	Jul-98	Nov-98	pre-1999
Hard Coral	5.3	25.1	5.3	15.7	14.1	12.5	11.9
Soft Coral	8.7	28.9	8.7	17.8	11.6	18.1	14.1
Algae	5.6	50.3	50.3	16.2	25.1	23.1	28.7
Palithoa	12	25.6	17.7	18.9	25.6	15.7	19.5
Abiotic	3.1	33	15	26.5	19.6	24.1	21.3
Other Biotics	3	19.2	3	4.9	4	6.5	4.6
Hard Coral Healthy	55.6	100		86.2	55.6	96.3	79.4
Hard Coral Bleached	0	38.9		3.5	38.9	0	14.1
Hard Coral Sick	0	10.3		10.3	5.6	3.7	6.5
# Hard Coral Species	2	10	4		9	7	8

Species Found		D. labyrinth	D. stokesii	D. stokesii
		Madracis spp.	D. strigosa	M. meandrites
		M. annularis	M. meandrites	M. cavernosa
			M. cavernosa	M. annularis
			M. annularis	P. astreoides
			P. astreoides	S. radians
			S. radians	S. siderea

Fisher's Pedestal	1st Qtr	3rd Qtr	3rd Qtr	Average	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Average	1st Qtr	Overall average
Dates	Mar-99	May-99	Aug-99	1999	Jan-00	Jun-00		Nov-00	2000	Mar-01	
Hard Coral	25.1	23	19.6	22.6	17.6	13.3		11.1	14.0	12.4	15.4
Soft Coral	23.6	20	28.9	24.2	14	11.7		16.2	14.0	13.9	16.8
Algae	5.6	25	14.9	15.2	33.2	27.6		33.3	31.4	25.3	25.4
Palithoa	15.4	12	20.1	15.8	21.8	22.4		6.6	16.9	8.8	16.8
Abiotic	18.5	16	9.3	14.6	3.1	13.8		13.6	10.2	33	17.5
Other Biotics	11.8	4	7.2	7.7	10.4	11.2		19.2	13.6	6.7	8.1
Hard Coral Healthy	89.1	100	100	96.4	100	96		90.9	95.6	96	91.0
Hard Coral Bleached	6.5	0	0	2.2	0	4		4.5	2.8	0	5.7
Hard Coral Sick	4.3	0	0	1.4	0	0		4.5	1.5	4	3.2
# Hard Coral Species	10	14	2	8.7				10	10.0	4	7.5

Species Found	C. natans	D. stokesii	D. stokesii	Fire	Fire	D. stokesii	Mound
	D. stokesii	D. strigosa	M. cavernosa	Mound	Mound	M. pharensis	Star
	D. strigosa	F. fragum	38 no ID	Star	Star	M. meandrites	Brain
	F. fragum	M. pharensis		Brain	Brain	Millepora spp.	Leaf
	M. areolata	M. areolata				M. cavernosa	
	M. alvicornis	M. meandrites				M. annularis	
	M. cavernosa	M. cavernosa				P. astreoides	
	M. annularis	M. annularis				S. radians	
	S. radians	P. astreoides				S. siderea	
	S. bournoni	P. porites				Siderastrea spp.	
	24 no ID	S. siderea					
		S. bournoni					
		S. michilini					
		3 no ID					