

TABLE 1. Summary of Biological Observations Made at Transect BP-1-A, 2.2 km Northeast and Inshore of Barbers Point Ocean Outfall Terminus, on 19 February 1997

I. Quadrat Survey		Percent Cover				
		Quadrat Distance Along Transect				
		0 m	5 m	10 m	15 m	20 m
Algae						
<i>Porolithon onkodes</i>	6.0			2.5		
Sponges						
<i>Chondrosia chucalla</i>		0.2	1.2	3.1	2.3	
Soft Corals						
<i>Anthelia edmondsoni</i>			0.7		0.2	
Corals						
<i>Porites lobata</i>	7.3	23.0	0.7	1.2	28.0	
<i>Porites compressa</i>		6.8	0.1		0.7	
<i>Pocillopora meandrina</i>				0.3		
<i>Pavona varians</i>		0.8				
<i>Montipora verrucosa</i>		0.1		0.1	1.0	
<i>Montipora patula</i>			0.7		2.3	
Sand	2.0		7.0	3.0	1.0	
Rubble	43.7	6.0	75.0	83.3	49.5	
Hard Substratum	41.0	63.1	12.0	9.0	15.0	

II. Macroinvertebrate Census (4 m ∞ 20 m)	No. of Individuals				
Phylum Mollusca					
<i>Spondylus tenebrosus</i>	2				
Phylum Annelida					
<i>Spirobranchus giganteus corniculatus</i>	19				
<i>Sabellastarte sanctijosephi</i>	1				
Phylum Echinodermata					
<i>Echinothrix calamaris</i>	1				
<i>Echinothrix diadema</i>	4				

III. Fish

