

Table 1 List per sites of epifauna species (or groups) associated to the Asian green mussel *P. viridis* in Cienfuegos Bay.

Grupo/Especie	Sites			
	PG	M7	PC	BH
Crustaceans (Arthropoda)				
Barnacles (Cirripedia)				
<i>Balanus improvisus</i> (Darwin, 1854)	X	X	X	
<i>Balanus eburneus</i> (Gould, 1841)	X	X	X	
<i>Balanus reticulatus</i> (Utinomi, 1967)	X	X	X	
Lobsters (Decapoda)				
<i>Panulirus argus</i> (Latreille, 1804)			X	
Crabs (Decapoda)				
<i>Menippe mercenaria</i> (Say, 1818)	X	X	X	
<i>Panopeus</i> sp.	X	X		
Anomurans (hermit crabs-Decapoda)				
<i>Paguristes</i> sp.	X	X	X	
Ascidians (Tunicates-Urochordata)				
<i>Phallusia nigra</i> (Savigny, 1816)	X	X	X	
<i>Symplegma viride</i> (Herdman, 1886)	X	X		
<i>Botrylloides nigrum</i> (Herdman, 1886)	X	X	X	
Bryozoans (Bryozoa)				
<i>Bugula neritina</i> (Linnaeus, 1758)	X	X	X	
<i>Smittina reticulata</i> (Macgillivray, 1842)	X	X		
<i>Membranipora</i> sp.	X	X		
Mollusks (Mollusca)				
<i>Brachidontes domingensis</i> (Lamarck, 1819)*	X	X	X	
<i>Ischadium recurvus</i> (Rafinesque, 1820)	X	X		
<i>Cerithium atratum</i> (Born, 1778)*			X	
<i>Chione cancellata</i> (Linnaeus, 1767)*		X		
<i>Crassostrea virginica</i> (Gmelin, 1791)*	X	X		
<i>Crepidula plana</i> (Say, 1822)			X	

<i>Crepidula aculeata</i> (Gmelin, 1791)	X	X	
<i>Isognomon alatus</i> (Gmelin, 1791)*	X	X	
<i>Lithophaga bisulcata</i> (D'Orbigny, 1853)		X	
<i>Melongena melongena</i> (Linnaeus, 1758)*			X
<i>Thais haemastoma</i> (Linnaeus, 1758)			X
Annelida (segmented worms-Polychaeta)			
<i>Neanthes succinea</i> (Frey y Leuckart, 1847)	X	X	
<i>Dendronereides</i> sp.	X	X	
<i>Syllis cornuta</i> (Rathke, 1843)	X	X	
<i>Demonax microphthalmus</i> (Verrill, 1873)	X	X	
<i>Streblosoma</i> sp.	X	X	
<i>Timarete punctata</i> (Grube, 1859)	X	X	
Anemones (Cnidaria)			
<i>Acontiarina</i> sp.			X
Flatworms (Turbellaria)			
1 organism-NI			X
Sponges (Porifera)			
<i>Tedania ignis</i> (Duchassaing and Michelotti, 1864)	X	X	X
<i>Desmagsamma anchorata</i> (Carter, 1882)	X	X	
<i>Mycale angulosa</i> (Duchassaing and Michelotti, 1864)	X	X	X
<i>Clathria</i> sp.	X	X	
Brittle Stars (Ophiuroidea)			
<i>Ophiocoma</i> sp.		X	
Fishes (Syngnathiformes)			
<i>Hippocampus reidi</i> (Ginsburg, 1933)	X	X	X

Note: Mussels were the cleanest (with no epifauna associated) at BH site. Only vegetal elements were registered as components of associated community. NI: not identified. *: mollusk species reported by Diaz-Asencio et al. (2005) in similar sites of this bay.