

BIODIVERSITY

ECOMARG Project (www.ecomarg.net)

Updated: Feb 06

Group: **CNIDARIANS**

Zone/ecosystem: **Cantabrian Sea**

Seasons: **Autumn 83-05**

Samplers: **Baca Trawl, Beam Trawl**

Species richness: **35**

Antozoans Hexacorallia

FAMILY <i>Species</i>	Depth strata				
	30-70	71-120	121-200	201-400	401-800
CARYOPHYLLIDAE					
<i>Caryophyllia smithii</i>		X	X	X	X
CERIANTHIDAE					
<i>Cerianthus lloydii</i>	X	X	X		
DENDROPHYLLIDAE					
<i>Dendrophyllia ramea</i>			X	X	
<i>Dendrophyllia cornigera</i>		X	X	X	
EPIZOANTHIDAE					
<i>Epizoanthus incrustatus</i>		X	X	X	X
<i>Epizoanthus paguriphilus</i>				X	X
HORMATHIIDAE					
<i>Actinauge richardi</i>	X	X	X	X	X
<i>Adamsia carcinopados</i>		X	X	X	X
<i>Calliactis parasitica</i>	X	X	X	X	
SCHIZOPATHIDAE					
<i>Bathypathes patula</i>			X	X	

Antozoans Octocorallia

FAMILY <i>Species</i>	Depth strata				
	30-70	71-120	121-200	201-400	401-800
ALCYONIIDAE					
<i>Alcyonium digitatum</i>		X	X		
<i>Alcyonium palmatum</i>		X	X	X	
FUNICULINIDAE					
<i>Funiculina quadrangularis</i>		X	X	X	X
PENNATULIDAE					
<i>Pennatula rubra</i>		X	X	X	X
PLEXAURIDAE					
<i>Eunicella verrucosa</i>		X	X	X	
PRIMNOIDAE					
<i>Callogorgia verticillata</i>					X
PTEROEIDIDAE					
<i>Pteroeides griseum</i>		X	X	X	
VERETILLIDAE					
<i>Veretillum cynomonium</i>		X	X	X	

Hidrozoans

FAMILY <i>Species</i>	Depth strata				
	30-70	71-120	121-200	201-400	401-800
DIPHYIDAE					
<i>Chelophyes appendiculata</i>			X	X	X
HYDRACTINIIDAE					
<i>Hydractinia echinata</i>	X	X	X	X	
PERIPHYLLIDAE					
<i>Periphylla</i> sp.			X	X	
PLUMULARIIDAE					
<i>Aglaophenia kirchenpaueri</i>		X			
<i>Aglaophenia pluma</i>				X	
<i>Aglaophenia tubulifera</i>		X			
<i>Lytocarpia myriophyllum</i>		X	X	X	
<i>Nemertesia ramosa</i>		X	X		
<i>Plumularia setacea</i>		X	X	X	
<i>Polyplumularia flabellata</i>			X		
SERTULARIIDAE					
<i>Abietinaria abietina</i>				X	
<i>Amphisbetia operculata</i>		X			
<i>Diphasia alata</i>		X			
<i>Sertularella polyzonias</i>		X	X		

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Scyphozoans

FAMILY <i>Species</i>	Depth strata				
	30-70	71-120	121-200	201-400	401-800
RHIZOSTOMATIDAE					
<i>Rhizostoma pulmo</i>		X	X	X	
SEMAESTOSOMAE					
<i>Aurelia aurita</i>			X		
<i>Pelagia noctiluca</i>	X	X	X	X	X