

BIODIVERSITY

ECOMARG Project (www.ecomarg.net)

Updated: Oct 06

Group: SPONGES

Zone/ecosystem: Le Danois Bank

Seasons: October 03 and April 04

Samplers: Porcupine Baca Trawl, Beam Trawl

Species richness: 13

Class Demospongiae

Order Astrophorida

FAMILY	Depth strata	
	400-600 m	601-1100 m
<i>Species</i>		
GEODIDAE		
<i>Geodia megastrella</i>	X	X
Geodidae unid.	X	
STELLETYDAE		
Stelletyidae unid.	X	

Order Hadromerida

FAMILY	Depth strata	
	400-600 m	601-1100 m
<i>Species</i>		
STYLOCORDYLIDAE		
<i>Stylocordyla borealis</i>	X	X
TETHYIDAE		
<i>Tethya aurantium</i>	X	

Order Halichondrida

FAMILY	Depth strata	
	400-600 m	601-1100 m
<i>Species</i>		
AXINELLIDAE		
<i>Phakellia ventilabrum</i>	X	

Order Haplosclerida

<i>Species</i>	Depth strata	
	400-600 m	601-1100 m
Haplosclerida sp 1	X	
Haplosclerida sp 2	X	
Haplosclerida sp 3	X	
Haplosclerida sp 4	X	
Haplosclerida sp 5	X	

Class Hexactinellida

FAMILY	Depth strata	
	400-600 m	601-1100 m
<i>Species</i>		
<i>Asconema setubalense</i>	X	
PHERONEMATIDAE		
<i>Pheronema grayi</i>		X