ANEXO IV

Mullus barbatus, rangos descendentes de abundancia por mes y por grupo: 1) $L_T \leq 100$ mm, 2) $L_T > 100$ mm.

Muestreo	10/93	11/93	12/93	01/94	02/94	03/94	04/94	05/94	06/94	08/94	09/94	10/93	11/93	12/93	01/94	02/94	03/94	04/94	05/94	06/94	07/94	08/94	09/94
Especie/Grupo	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2
NEMATODA spp	11	10			6									22		6		14	7	5			
POLYCHAETA spp	15									11		8			23			28	18			4	
CAPITELLIDAE spp													25		23			34					
LUMBRINERIDAE spp												16	6										3
Arabella spp												16			23			9					
ONUPHYDAE spp										6	5	16		22	12			26			12		2
Hyalonoecia bilineata												22									12	4	
Ophelia sp																	17						
APHRODITIDAE spp	15						5			3		4	10	7	15	9		5	10	9	9	2	
POLYNOIDAE spp												15	25		23			34					8
SIGALIONIDAE spp												22			15								
GLICERIDAE spp				6	11					11		22	21	7	1	9	5	9	5	7	14	3	1
GONIADIDAE spp										6		16	25										
NEREIDAE spp							5					22	6	13		12		34		16			8
SYLLIIDAE spp										11													5
SPIONIDAE spp												11	25	16	23								8
Sternaspis scutata													2		23						16		
Pectinaria spp	15									11		11	15	4	7			20	13			1	6
TEREBELLIDAE spp												22											8
Aspidosiphon mulleri													25					34					
Podon intermedia															7	19							
CALANOIDA spp																	17						
Copepodito spp	9															18							
Centropages spp																					7		
Microsetella spp	11	10				5				11	7	22	25			19							
Oncaea spp	1	10	4	3	2		1	4	1	1	1	2	10	16	7	2	17	1	1	9			
SAPPHIRINIDAE sp														22									
PODOCOPIDA spp	5											16									16		

Muestreo	10/93	11/93	12/93	01/94	02/94	03/94	04/94	05/94	06/94	08/94	09/94	10/93	11/93	12/93	01/94	02/94	03/94	04/94	05/94	06/94	07/94	08/94	09/94
Especie/Grupo	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2
CYPRIDINIDAE spp															23								
Nebalia spp	15											11	25		23								
Squilla mantis												22											
Meganyctiphanes norvegica																	17						
Nyctiphanes couchii		10				5											12						
Anchialina agilis	8	2	1		3	1	2	2	1				10	1	6	3	2	4	2	1	2		
Gastrosaccus normani				2	14								21	6	15	8		16			3		
Leptomysis gracilis																		34		13			
Mysidella typica							5																
Bodotria scorpioides		10											25					28					
Iphinoe serrata	3	7	1	1	8			5		2	2	11	21	13	2	1		32	7		5		
Iphinoe tenella		10														19							
Diastylis hastata										3	3				15					13	16		
Diastylis richardi	2	5			14				4			6			23	27		14	18		9		
Diastyloides basescoi																27		34					
Diastyloides serrata																24					16		
Leucon sp																		34					
Leucon longirostris					10											27					16		
Leucon mediterraneus		5		10	6		4						4			3		8					
Apseudes spp												1					14						
ANTHURIDAE spp				10																			
Cirolana sp														22				32					8
Eurydice orientalis														22									
Eugerda sp					11													34					
Munna sp															15						16		
Cymodoce sp																		34					
Lysianassa sp											7												
Lysianella dellavallei														22									

Muestreo	10/93	11/93	12/93	01/94	02/94	03/94	04/94	05/94	06/94	08/94	09/94	10/93	11/93	12/93	01/94	02/94	03/94	04/94	05/94	06/94	07/94	08/94	09/94
Especie/Grupo	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2
Orchomenella nana																				13			
Podoprion bolivari	11														15								
Scopelocheirus hopei				7																			
Tryphosites longipes				10										22		27		28					
Ampelisca spp	4	3	1			3					4	5	17	13	23			16		2	9		3
Leucotoe oboa																		9					8
Monoculodes carinatus							5								23	27		22		5	4	4	
Monoculodes gibbosus										6													
Monoculodes griseus	11	7		4	4								8	9	5	9			10	4			
Perioculodes longimanus																					6		
Westwoodilla rectirostris		4	5	4	1	2		1	3				1	2	4	5	8	26	4	2	1		
HAUSTORIDAE spp															15								
Urothoe elegans										6	5	10							15				
Cheirocratus sundervallii						5							18	4				22					
Gammarus sp											7												
Harpinia spp									4		7				7				13		14		
Harpinia ala																	9						
Paraphoxus oculatus		7	6	8	5			3			7		10	3	7	7	4	16	3		7		
Phoxocephalus aquosus																							6
Arculfia sp																		34					
Halice walkeri													8										
Liljeborgia dellavallei		1			18								4	18				28		16	16		
DEXAMINIDAE sp							3											34					
Atylus sp																16		13					
Dexamine sp					8											24							
Eusirus longipes					18																		
Corophium rotundirostre														19				34	15				
Corophium sextonae										6				19									

Muestreo	10/93	11/93	12/93	01/94	02/94	03/94	04/94	05/94	06/94	08/94	09/94	10/93	11/93	12/93	01/94	02/94	03/94	04/94	05/94	06/94	07/94	08/94	09/94
Especie/Grupo	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2
Jassa sp																		22					
Microjassa cumbrensis							5											34			16		
Parvipalpus major																		22					
Phtisica marina	7									3	7	7				27		6					
DECAPODA sp														22									
Solenocera membranacea														22	23				15	7			
Sicyonia carinata															12								
Alpheus glaber													21			14	9			9			
Athanas nitescens													25										
Synalpheus gamberelloides													25										
Processa edulis													15										
Processa elegantula													3										
Processa macrodactyla													25			19	5		18				
Processa modica												16		9	23		17	34					
Crangon crangon			7					5						11					12				
Philoceras bispinosus													25		15								
Calinassa sp																			6				
Upogebia deltaura																				16			
Pagurus spp	15												25										
Galathea sp																27							
Pisidia longicornis	6											8					14						
Ebalia sp													25										
Ebalia cranchii														19									
Ilia nucleus										11													
Parthenope sp																	12						
Corystes casissivelaunus																	17						
Atelecyclus rotundatus					18		5									24	14	2					
Liocarcinus depurator					11	3							14	22		14	3	16					

Muestreo	10/93	11/93	12/93	01/94	02/94	03/94	04/94	05/94	06/94	08/94	09/94	10/93	11/93	12/93	01/94	02/94	03/94	04/94	05/94	06/94	07/94	08/94	09/94
Especie/Grupo	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2
Xantho sp					18																		
Xantho pilipes																	7						
Goneplax rhomboides					18								18	22	2	17	1	3	9				
BIVALVIA spp	9			10	14		5					3	25	11			11	6	18	9			
GASTROPODA spp								7										9					
Loligo vulgaris					14											12							
Amphiura chiagei					18											19		34					
Amphiura filiformis															12			20					
OPHIOLEPIDAE spp											7												
Ophiura sp				8											23								
Echinocyanus pusillus																					16		
Ophidion barbatum												22	18										