

# ANNEX II RECORDS OF FISHING STATIONS

PROJECT STATION:1061  
 DATE:24/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2633 Long E 1444  
 start stop  
 TIME :11:16:00 11:46:00 dur. : 30min Purpose code: 3  
 LOG :2978.10 2979.30 dist.:1.60nm Area code : 1  
 FDEPTH: 166 167 GearCond.code:  
 BDEPTH: 166 167 Validity code:  
 Towing dir: 335 Wire out: 750 m Speed: 3 kn\*10  
 Sorted: 2 Kg Total catch: 270.50 CATCH/HOUR: 541.00

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Sufflogobius biharbatus	540.00	92160	99.82	
Merluccius capensis	1.00	30	0.18	1
Total	541.00	130.00		

PROJECT STATION:1062  
 DATE:24/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2644 Long E 1442  
 start stop  
 TIME :13:55:00 14:25:00 dur. : 30min Purpose code: 3  
 LOG :2994.70 2995.90 dist.:1.48nm Area code : 1  
 FDEPTH: 203 204 GearCond.code:  
 BDEPTH: 203 204 Validity code:  
 Towing dir: 345 Wire out: 750 m Speed: 3 kn\*10  
 Sorted: 47 Kg Total catch: 1500.00 CATCH/HOUR: 3000.00

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius capensis, female	1728.00	8300	57.60	3
Merluccius capensis, male	762.00	3924	25.40	2
Trachurus capensis	502.40	3412	16.75	4
Sufflogobius biharbatus	3.80		0.13	
MYCTOPHIDAE	3.80		0.13	
Total	3000.00	100.01		

PROJECT STATION:1063  
 DATE:24/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2657 Long E 1445  
 start stop  
 TIME :16:32:00 17:03:00 dur. : 31min Purpose code: 3  
 LOG :3011.20 3012.30 dist.:1.55nm Area code : 1  
 FDEPTH: 208 212 GearCond.code:  
 BDEPTH: 208 212 Validity code:  
 Towing dir: 340 Wire out: 750 m Speed: 29 kn\*10  
 Sorted: 27 Kg Total catch: 299.20 CATCH/HOUR: 579.10

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius capensis, female	357.68	2150	61.76	6
Merluccius capensis, male	221.42	1448	38.24	5
Total	579.10	100.00		

PROJECT STATION:1064  
 DATE:25/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2840 Long E 1613  
 start stop  
 TIME :07:58:00 08:28:00 dur. : 30min Purpose code: 3  
 LOG :3138.20 3139.30 dist.:1.50nm Area code : 1  
 FDEPTH: 90 71 GearCond.code:  
 BDEPTH: 90 71 Validity code:  
 Towing dir: 90 Wire out: 450 m Speed: 32 kn\*10  
 Sorted: 31 Kg Total catch: 492.70 CATCH/HOUR: 985.40

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius capensis	350.00	13176	35.52	9
Gemypterus capensis	343.80	146	34.89	7
Chelidonichthys capensis	186.00		18.88	
Lolligoncula mercatoris	50.00		5.07	
Austroglossus microlepis	13.00	48	1.32	8
Todaropsis eblanae	10.00		1.01	
Sufflogobius biharbatus	10.00	840	1.01	
Callorhynchus capensis	10.00	4	1.01	
Lepidopus caudatus	8.00	560	0.81	
Sepia australis	2.00	140	0.20	
Trachurus capensis	2.00	20	0.20	
Mustelus palumbes	0.60	2	0.06	
Squilla acuelata calmani	0.00	20		
Total	985.40	99.98		

PROJECT STATION:1065  
 DATE:25/ 4/92 GEAR TYPE: PT No: POSITION:Lat S 2840 Long E 1611  
 start stop  
 TIME :10:22:00 10:52:00 dur. : 30min Purpose code: 1  
 LOG :3149.90 3153.40 dist.:1.50nm Area code : 1  
 FDEPTH: 5 5 GearCond.code: 8  
 BDEPTH: 100 103 Validity code: 9  
 Towing dir: 239 Wire out: 200 m Speed: 30 kn\*10  
 Sorted: Kg Total catch: CATCH/HOUR:

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
N O C A T C H	0.00			
Total				

PROJECT STATION:1066  
 DATE:25/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2851 Long E 1554  
 start stop  
 TIME :12:56:00 13:26:00 dur. : 30min Purpose code: 3  
 LOG :3169.30 3170.80 dist.:1.50nm Area code : 1  
 FDEPTH: 152 152 GearCond.code:  
 BDEPTH: 152 152 Validity code:  
 Towing dir: Wire out: 600 m Speed: 30 kn\*10  
 Sorted: 75 Kg Total catch: 75.10 CATCH/HOUR: 150.20

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Etrumeus whiteheadi	48.80	732	32.49	
Merluccius capensis, female	40.60	120	27.03	11
Merluccius capensis	28.40		18.91	
Merluccius capensis, male	9.20	34	6.13	10
Brama brama	7.00	4	4.66	
Sepia australis	5.80	228	3.86	
Chelidonichthys capensis	5.00	14	3.33	
Paracallionymus costatus	2.40	212	1.60	
Austroglossus microlepis	1.60	54	1.07	
Todaropsis eblanae	0.60	22	0.40	
Trachurus capensis	0.40	2	0.27	
Helicolenus dactylopterus	0.20	8	0.13	
Lepidopus caudatus	0.20	8	0.13	
Total	150.20	100.01		

PROJECT STATION:1067  
 DATE:25/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2903 Long E 1535  
 start stop  
 TIME :16:04:00 16:34:00 dur. : 30min Purpose code: 3  
 LOG :3191.90 3193.30 dist.:1.58nm Area code : 1  
 FDEPTH: 175 173 GearCond.code:  
 BDEPTH: 175 173 Validity code:  
 Towing dir: Wire out: 700 m Speed: 3 kn\*10  
 Sorted: 22 Kg Total catch: 201.50 CATCH/HOUR: 403.00

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius capensis	202.80	624	50.32	14
Galeorhinus galeus	60.00	2	14.89	
Merluccius capensis, female	37.60	98	14.29	13
Etrumeus whiteheadi	34.80	480	8.64	15
Merluccius capensis, male	17.20	30	4.27	12
Sepia australis	14.40	697	3.57	
Paracallionymus costatus	12.00	1020	2.98	
Austroglossus microlepis	3.60	132	0.89	
Helicolenus dactylopterus	1.20	168	0.30	
Gemypterus capensis	0.60	2	0.15	
Holchalelurus regani	0.00	2		
Todaropsis eblanae	0.00	10		
Lophius upsicephalus	0.00	2		
Total	404.20	100.30		

PROJECT STATION:1068  
 DATE:25/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2912 Long E 1519  
 start stop  
 TIME :19:52:00 20:18:00 dur. : 26min Purpose code: 3  
 LOG :3212.60 3213.70 dist.:1.30nm Area code : 1  
 FDEPTH: 177 175 GearCond.code:  
 BDEPTH: 177 175 Validity code:  
 Towing dir: Wire out: 750 m Speed: 3 kn\*10  
 Sorted: 11 Kg Total catch: 173.98 CATCH/HOUR: 401.49

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius capensis	126.00	9030	31.38	21
Merluccius capensis, female	86.31	83	21.50	20
Gemypterus capensis	67.15	108	16.73	16
Trachurus capensis	41.54	198	10.35	18
Merluccius capensis, male	25.85	517	6.44	
Holchalelurus regani	17.08	23	4.25	19
Cynoglossus capensis	14.54	97	3.62	
Zeus capensis	8.08	113	2.01	
Merluccius paradoxus	3.08	65	2.01	
Merluccius paradoxus	3.00	12	0.75	17
Coelorrhinus fasciatus	1.62	16	0.40	
Congiopodus spinifer	1.62	16	0.40	
Solenocera africana	0.65	145	0.16	
Total	401.52	100.00		

PROJECT STATION:1069  
 DATE:26/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2938 Long E 1441  
 start stop  
 TIME :00:48:00 01:18:00 dur. : 30min Purpose code: 3  
 LOG :3258.10 3259.40 dist.:1.64nm Area code : 1  
 FDEPTH: 387 389 GearCond.code:  
 BDEPTH: 387 389 Validity code:  
 Towing dir: 325 Wire out:1250 m Speed: 33 kn\*10  
 Sorted: 58 Kg Total catch: 231.20 CATCH/HOUR: 462.40

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius paradoxus, female	148.80	496	32.18	25
Merluccius capensis, female	129.60	56	28.03	23
Merluccius paradoxus, male	124.00	440	26.82	24
Holchalelurus regani	12.80	56	2.77	
Zeus capensis	12.80	24	2.77	
Trachurus capensis	12.00	40	2.60	
Merluccius capensis, male	7.20	24	1.56	22
Squalus mitsukurii	4.80	8	1.04	
Helicolenus dactylopterus	4.80	72	1.04	
Todaropsis eblanae	3.20	24	0.69	
Halacocephalus laevis	1.60	40	0.35	
Epigonus denticulatus	0.80	48	0.17	
PORTUNIDAE	0.00	16		
Total	462.40	100.02		

PROJECT STATION:1070  
 DATE:26/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2943  
 start stop  
 TIME :03:08:00 03:40:00 dur. : 32min Purpose code: 3  
 LOG :3272.00 3272.90 dist.:1.61nm Area code : 1  
 FDEPTH: 550 549 GearCond.code:  
 BDEPTH: 550 549 Validity code:  
 Towing dir: 360 Wire out:1500 m Speed: 31 kn\*10  
 Sorted: 42 Kg Total catch: 85.10 CATCH/HOUR: 159.56

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight numbers		
Merluccius paradoxus, female	101.63 98	63.69	27
Coelorinchus sp.	22.13 563	13.87	
Malacocephalus laevis	10.88 60	6.82	
Merluccius paradoxus, male	9.38 23	5.88	26
Photichthys argenteus	5.25 353	3.29	
Helicolenus dactylopterus	3.38 11	2.12	
CARIDEA	2.63 248	1.65	
Deania profundorum	2.25 4	1.41	
Selachophidium guentheri	1.88 23	1.18	
Oreosoma atlanticum	0.19 4	0.12	
Total	159.60	100.03	

PROJECT STATION:1071  
 DATE:26/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2914  
 start stop  
 TIME :07:00:00 07:30:00 dur. : 30min Purpose code: 3  
 LOG :3298.50 3299.60 dist.:1.60nm Area code : 1  
 FDEPTH: 423 398 GearCond.code:  
 BDEPTH: 423 398 Validity code:  
 Towing dir: 360 Wire out:1250 m Speed: 31 kn\*10  
 Sorted: 106 Kg Total catch: 195.30 CATCH/HOUR: 390.60

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight numbers		
Merluccius paradoxus, female	274.40 346	70.25	30
Merluccius paradoxus, male	58.80 108	15.05	29
Merluccius capensis	13.60 4	3.48	
Genypterus capensis	12.00 4	3.07	
Holohalaelurus regani	7.00 46	1.79	
Ruvettus pretiosus	6.40 2	1.64	
Coelorinchus fasciatus	5.60 102	1.43	
Helicolenus dactylopterus	5.60 38	1.43	
Malacocephalus laevis	1.80 8	0.46	
Merluccius paradoxus	1.80 24	0.46	28
Raja confundens	1.80 2	0.46	
Coelorinchus sp.	0.70 18	0.18	
Epigonus denticulatus	0.50 70	0.13	
Paracallionymus costatus	0.20 18	0.05	
Photichthys argenteus	0.20 18	0.05	
Nezumia leonis	0.20 10	0.05	
Total	390.60	99.98	

PROJECT STATION:1072  
 DATE:26/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2912  
 start stop  
 TIME :08:35:00 09:05:00 dur. : 30min Purpose code: 3  
 LOG :3305.70 3306.90 dist.:1.60nm Area code : 1  
 FDEPTH: 305 302 GearCond.code:  
 BDEPTH: 305 302 Validity code:  
 Towing dir: 335 Wire out:1000 m Speed: 32 kn\*10  
 Sorted: 84 Kg Total catch: 683.10 CATCH/HOUR: 1366.20

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight numbers		
Merluccius paradoxus	828.00 3342	60.61	32
Zeus faber	176.40 384	12.91	
Merluccius capensis	122.60 46	8.97	33
Genypterus capensis	52.40 48	3.84	31
Malacocephalus laevis	52.20 214	3.82	
Coelorinchus fasciatus	43.00 628	3.15	
Lepidopus caudatus	26.00 108	1.90	
Helicolenus dactylopterus	24.60 154	1.80	
Thyrssites atun	13.20 6	0.97	
Todaropsis eblanae	10.80 92	0.79	
Holohalaelurus regani	7.60 30	0.56	
Cynoglossus capensis	3.00 76	0.22	
Scomber japonicus	2.60 2	0.19	
Brama brama	2.60 4	0.19	
Scyliorhinus capensis	1.20 4	0.09	
Total	1366.20	100.01	

PROJECT STATION:1073  
 DATE:26/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2903  
 start stop  
 TIME :11:12:00 11:42:00 dur. : 30min Purpose code: 3  
 LOG :3323.90 3324.90 dist.:1.60nm Area code : 1  
 FDEPTH: 217 220 GearCond.code:  
 BDEPTH: 217 220 Validity code:  
 Towing dir: 240 Wire out: 800 m Speed: 31 kn\*10  
 Sorted: 32 Kg Total catch: 1513.60 CATCH/HOUR: 3027.20

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight numbers		
Trachurus capensis	2576.00 14720	85.10	37
Helicolenus dactylopterus	156.40 1012	5.17	
Merluccius paradoxus, juvenile	115.00 3036	3.80	36
Merluccius capensis, female	92.60 58	3.06	35
Etrumeus whiteheadi	46.00 368	1.52	
Zeus capensis	27.60 92	0.91	
Thyrssites atun	10.40 4	0.34	
Merluccius capensis, male	3.20 4	0.11	34
Total	3027.20	100.01	

PROJECT STATION:1074  
 DATE:26/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2850  
 start stop  
 TIME :14:45:00 15:05:00 dur. : 20min Purpose code: 3  
 LOG :3353.70 3354.70 dist.:1.10nm Area code : 1  
 FDEPTH: 158 157 GearCond.code: 5  
 BDEPTH: 158 157 Validity code:  
 Towing dir: 225 Wire out: 600 m Speed: 32 kn\*10  
 Sorted: 107 Kg Total catch: 107.40 CATCH/HOUR: 322.20

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight numbers		
Merluccius capensis, female	178.50 117	55.40	39
Chelidonichthys capensis	57.30 132	17.78	
Squalus megalops	28.20 72	8.75	
Merluccius capensis, male	24.60 24	7.64	38
Brama brama	18.30 6	5.68	
Zeus capensis	7.20 48	2.23	
Sepia australis	5.10 234	1.58	
Todaropsis eblanae	2.70 36	0.84	
Lepidopus caudatus	0.30 12	0.09	
Total	322.20	99.99	

PROJECT STATION:1075  
 DATE:26/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2838  
 start stop  
 TIME :17:26:00 17:56:00 dur. : 30min Purpose code: 3  
 LOG :3376.30 3377.90 dist.:1.57nm Area code : 1  
 FDEPTH: 177 176 GearCond.code:  
 BDEPTH: 177 176 Validity code:  
 Towing dir: 230 Wire out: 700 m Speed: 31 kn\*10  
 Sorted: 34 Kg Total catch: 239.30 CATCH/HOUR: 478.60

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight numbers		
Merluccius paradoxus, juvenile	128.80 3006	26.91	43
Sepia australis	93.60 5558	19.56	
Merluccius capensis, female	72.60 90	15.17	41
Brama brama	62.00 34	12.95	
Thyrssites atun	45.60 16	9.53	42
Etrumeus whiteheadi	19.20 240	4.01	44
Merluccius capensis, male	19.20 22	4.01	40
Helicolenus dactylopterus	13.60 656	2.84	
Muraenichthys mulleri	6.40 14	1.34	
Paracallionymus costatus	4.00 200	0.84	
Genypterus capensis	2.60 4	0.54	
Squalus megalops	2.40 8	0.50	
Lolliguncula mercatoris	2.40 8	0.50	
Todaropsis eblanae	2.40 56	0.50	
Sardinops ocellata	1.60 8	0.33	
Lepidopus caudatus	1.20 48	0.25	
Cynoglossus capensis	0.60 8	0.13	
Austroglossus microlepis	0.40 2	0.08	
Total	478.60	99.99	

PROJECT STATION:1076  
 DATE:26/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2817  
 start stop  
 TIME :21:41:00 22:11:00 dur. : 30min Purpose code: 3  
 LOG :3410.80 3412.00 dist.:1.50nm Area code : 1  
 FDEPTH: 83 88 GearCond.code:  
 BDEPTH: 83 88 Validity code:  
 Towing dir: 154 Wire out: 400 m Speed: 30 kn\*10  
 Sorted: 28 Kg Total catch: 103.20 CATCH/HOUR: 206.40

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight numbers		
Merluccius capensis	136.80 2374	66.28	46
Genypterus capensis	25.00 18	12.11	45
Chelidonichthys capensis	20.40 102	9.88	
Sepia australis	11.40 462	5.52	
Thyrssites atun	7.60 8	3.68	
Raja clavata	1.20 2	0.58	
Trachurus capensis	1.20 6	0.58	
Etrumeus whiteheadi	1.20 54	0.58	
Austroglossus microlepis	1.00 2	0.48	
Cynoglossus capensis	0.30 6	0.15	
Todaropsis eblanae	0.30 12	0.15	
Paracallionymus costatus	0.00 6		
Total	206.40	99.99	

PROJECT STATION:1077  
 DATE:27/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2826  
 start stop  
 TIME :07:00:00 07:30:00 dur. : 30min Purpose code: 3  
 LOG :3459.70 3461.00 dist.:1.60nm Area code : 1  
 FDEPTH: 167 169 GearCond.code:  
 BDEPTH: 167 169 Validity code:  
 Towing dir: 350 Wire out: 650 m Speed: 31 kn\*10  
 Sorted: 28 Kg Total catch: 172.40 CATCH/HOUR: 344.80

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight numbers		
Merluccius capensis, female	133.60 74	38.75	48
Merluccius capensis, juveniles	42.00 3360	12.18	49
Lepidopus caudatus	33.00 484	9.57	
Sepia australis	30.00 1590	8.70	
Chelidonichthys capensis	27.00 108	7.83	
Merluccius capensis, male	23.20 18	6.73	47
Brama brama	17.00 8	4.93	
Etrumeus whiteheadi	10.80 138	3.13	50
Callorhynchus capensis	7.20 6	2.09	
Helicolenus dactylopterus	4.80 120	1.39	
Todaropsis eblanae	3.60 72	1.04	
Zeus capensis	3.00 54	0.87	
Mustelus palumbes	1.80 6	0.52	
Holohalaelurus regani	1.80 12	0.52	
Cynoglossus capensis	1.80 18	0.52	
Genypterus capensis	1.80 2	0.52	
Congiopodus spinifer	1.20 6	0.35	
Trachurus capensis	1.20 6	0.35	
Total	344.80	99.99	

PROJECT STATION:1078  
 DATE:27/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2832  
 start stop  
 TIME :09:16:00 09:46:00 dur. : 30min Purpose code: 3  
 LOG :3474.80 3475.90 dist.:1.60nm Area code : 1  
 FDEPTH: 176 176 GearCond.code:  
 BDEPTH: 176 176 Validity code:  
 Towing dir: 350 Wire out: 650 m Speed: 32 kn\*10  
 Sorted: 32 Kg Total catch: 193.55 CATCH/HOUR: 387.10

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight numbers		
Etrumeus whiteheadi	115.00 1216	29.71	56
Thyrssites atun	97.00 228	25.06	53
Merluccius capensis, female	78.80 54	20.36	52
Merluccius capensis, male	39.60 30	10.23	51
Chelidonichthys capensis	13.00 46	3.36	
Squalus megalops	11.00 26	2.84	
Trachurus capensis	9.00 40	2.32	54
Raja wallacei	8.40 2	2.17	
Merluccius capensis	3.50 240	0.90	55
Zeus capensis	3.00 66	0.77	
Holohalaelurus regani	2.50 10	0.65	
Lolliguncula mercatoris	2.00 8	0.52	
Todaropsis eblanae	1.50 26	0.39	
Sepia australis	1.00 106	0.26	
Merluccius paradoxus	0.60 2	0.15	
Cynoglossus capensis	0.50 26	0.13	
Helicolenus dactylopterus	0.50 40	0.13	
Paracallionymus costatus	0.20 40	0.05	
Total	387.10	100.00	

PROJECT STATION:1079  
 DATE:27/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2834 Long E 1445  
 start stop  
 TIME :11:10:00 11:40:00 dur. : 30min Purpose code: 3  
 LOG :3485.90 3487.30 dist.:1.70nm Area code : 1  
 FDEPTH: 195 193 GearCond.code:  
 BDEPTH: 195 193 Validity code:  
 Towing dir: 60 Wire out: 750 m Speed: 33 kn\*10  
 Sorted: 112 Kg Total catch: 162.11 CATCH/HOUR: 324.22

PROJECT STATION:1083  
 DATE:27/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2817 Long E 1424  
 start stop  
 TIME :20:50:00 21:50:00 dur. : 60min Purpose code: 3  
 LOG :3539.50 3541.90 dist.:2.70nm Area code : 1  
 FDEPTH: 556 549 GearCond.code:  
 BDEPTH: 556 549 Validity code:  
 Towing dir: 30 Wire out:1450 m Speed: 29 kn\*10  
 Sorted: 71 Kg Total catch: 71.30 CATCH/HOUR: 71.30

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius capensis, female	155.80	80	48.05	58
Etrumeus whiteheadi	37.40	440	11.54	60
Galeorhinus galeus	35.20	2	10.86	
Chelidonichthys capensis	22.20	66	6.85	
Merluccius capensis, male	20.00	14	6.17	57
Lepidopus caudatus	15.00	22	4.63	
Trachurus capensis	11.60	36	3.58	59
Squalus megalops	10.84	18	3.34	
Zeus capensis	5.60	38	1.73	
Emmelichthys nitidus	3.72	150	1.15	
Todaropsis eblanae	3.00	30	0.93	
Holohalaelurus regani	1.80	8	0.56	
Lophius upsicephalus	1.60	2	0.49	
Merluccius paradoxus, female	0.46	2	0.14	
Total	324.22		100.02	

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Oreosoma atlanticum	22.50	56	31.56	
Merluccius paradoxus, female	22.00	11	30.86	69
Deania calcea	8.50	6	11.92	
Coelorinchus sp.	7.60	107	10.66	
Nezumia leonis	3.20	75	4.49	
CARIDEA	1.90	176	2.66	
Photichthys argenteus	1.30	49	1.82	
Raja confundens	0.90	3	1.26	
Selachophidium guentheri	0.80	8	1.12	
RAJIDAE	0.70	5	0.98	
Etmopterus pusillus	0.60	2	0.84	
Etmopterus lucifer	0.60	19	0.84	
MYCTOPHIDAE	0.30	17	0.42	
Shrimps, small, non comm.	0.30	44	0.42	
Notacanthus sexspinis	0.10	3	0.14	
Lestrolepis intermedia	0.00	1		
Total	71.30		99.99	

PROJECT STATION:1080  
 DATE:27/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2839 Long E 1436  
 start stop  
 TIME :13:22:00 13:47:00 dur. : 25min Purpose code: 3  
 LOG :3499.30 3500.30 dist.:1.34nm Area code : 1  
 FDEPTH: 169 167 GearCond.code:  
 BDEPTH: 169 167 Validity code:  
 Towing dir: 40 Wire out: 650 m Speed: 31 kn\*10  
 Sorted: 245 Kg Total catch: 3429.60 CATCH/HOUR: 8231.04

PROJECT STATION:1084  
 DATE:28/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2815 Long E 1432  
 start stop  
 TIME :07:10:00 07:29:00 dur. : 10min Purpose code: 3  
 LOG :3598.10 3598.50 dist.:0.50nm Area code : 1  
 FDEPTH: 300 301 GearCond.code:  
 BDEPTH: 300 301 Validity code:  
 Towing dir: 10 Wire out: 950 m Speed: 30 kn\*10  
 Sorted: 50 Kg Total catch: 256.20 CATCH/HOUR: 1537.20

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Squalus acanthias	7200.00	3144	87.47	
Trachurus capensis	411.60	521	5.00	63
Merluccius capensis, female	355.20	151	4.32	62
Merluccius capensis, male	174.48	106	2.12	61
Chelidonichthys capensis	47.04	134	0.57	
Polyprion americanus	19.20	7	0.23	
Zeus capensis	16.80	50	0.20	
Raja straeleni	5.04	2	0.06	
Todaropsis eblanae	1.01	17	0.01	
Emmelichthys nitidus	0.67	118	0.01	
Total	8231.04		99.99	

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius paradoxus, male	672.00	2520	43.72	70
Merluccius paradoxus, female	615.00	2670	40.01	71
Merluccius capensis	147.00	120	9.56	72
Trachurus capensis	69.00	180	4.49	73
Raja wallacei	28.20	6	1.83	
Beryx splendens	3.00	30	0.20	
Coelorinchus sp.	1.50	30	0.10	
Etmopterus lucifer	1.50	30	0.10	
Total	1537.20		100.01	

PROJECT STATION:1081  
 DATE:27/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2833 Long E 1423  
 start stop  
 TIME :16:59:00 17:29:00 dur. : 30min Purpose code: 3  
 LOG :3523.70 3524.90 dist.:1.59nm Area code : 1  
 FDEPTH: 447 451 GearCond.code:  
 BDEPTH: 447 451 Validity code:  
 Towing dir: 10 Wire out:1300 m Speed: 32 kn\*10  
 Sorted: 130 Kg Total catch: 130.15 CATCH/HOUR: 260.30

PROJECT STATION:1085  
 DATE:28/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2813 Long E 1440  
 start stop  
 TIME :09:58:00 10:28:00 dur. : 30min Purpose code: 3  
 LOG :3611.00 3612.20 dist.:1.70nm Area code : 1  
 FDEPTH: 192 197 GearCond.code:  
 BDEPTH: 192 197 Validity code:  
 Towing dir: 330 Wire out: 750 m Speed: 35 kn\*10  
 Sorted: 163 Kg Total catch: 545.30 CATCH/HOUR: 1090.60

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius paradoxus, female	174.00	200	66.85	65
Merluccius paradoxus, male	31.60	48	12.14	64
Raja confundens	24.00	18	9.22	
Etmopterus lucifer	8.60	302	3.30	
Deania profundorum	6.00	4	2.31	
Ornithoteuthis antillarum	4.40	10	1.69	
Photichthys argenteus	4.00	400	1.54	
Gonypterus capensis	3.60	2	1.38	
Helicolenus dactylopterus	1.40	6	0.54	
Coelorinchus fasciatus	1.20	12	0.46	
Scopelogadus mearnsi	0.40	6	0.15	
MYCTOPHIDAE	0.40	6	0.15	
Notacanthus sexspinis	0.20	4	0.08	
Beryx splendens	0.20	2	0.08	
Malacocephalus laevis	0.20	6	0.08	
Todaropsis eblanae	0.10	2	0.04	
Coelorinchus sp.	0.00	2		
Epigonus denticulatus	0.00	2		
Total	260.30		100.01	

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius capensis	573.40	354	52.58	75
Trachurus capensis	214.60	800	19.68	74
Zeus capensis	202.60	1136	18.58	
Squalus megalops	43.40	106	3.98	
Lepidopus caudatus	18.60	14	1.71	
Chelidonichthys capensis	14.00	34	1.28	
Etrumeus whiteheadi	13.40	140	1.23	76
Raja wallacei	5.20	4	0.48	
Emmelichthys nitidus	4.00	154	0.37	
Todaropsis eblanae	1.40	14	0.13	
Total	1090.60		100.02	

PROJECT STATION:1082  
 DATE:27/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2828 Long E 1426  
 start stop  
 TIME :18:45:00 19:15:00 dur. : 30min Purpose code: 3  
 LOG :3530.20 3531.50 dist.:1.60nm Area code : 1  
 FDEPTH: 407 410 GearCond.code:  
 BDEPTH: 407 410 Validity code:  
 Towing dir: 350 Wire out:1150 m Speed: 31 kn\*10  
 Sorted: 91 Kg Total catch: 280.90 CATCH/HOUR: 561.80

PROJECT STATION:1086  
 DATE:28/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2807 Long E 1448  
 start stop  
 TIME :14:16:00 14:46:00 dur. : 30min Purpose code: 3  
 LOG :3624.90 3625.90 dist.:1.74nm Area code : 1  
 FDEPTH: 193 194 GearCond.code:  
 BDEPTH: 193 194 Validity code:  
 Towing dir: 315 Wire out: 750 m Speed: 32 kn\*10  
 Sorted: 137 Kg Total catch: 297.90 CATCH/HOUR: 595.80

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius paradoxus, female	429.60	642	76.47	67
Merluccius paradoxus, male	100.80	204	17.94	68
Gonypterus capensis	14.00	8	2.49	66
Etmopterus lucifer	9.60	144	1.71	
Ornithoteuthis antillarum	3.60	6	0.64	
Coelorinchus fasciatus	2.40	36	0.43	
Holohalaelurus regani	0.60	6	0.11	
Notacanthus sexspinis	0.60	6	0.11	
Epigonus denticulatus	0.60	36	0.11	
Photichthys argenteus	0.00	24		
Ebinania costaeccanarie	0.00	6		
Total	561.80		100.01	

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Lepidopus caudatus	240.00	948	40.28	
Merluccius capensis, female	194.40	126	32.63	78
Thyrssites atun	77.00	38	12.92	81
Trachurus capensis	46.00	100	7.72	80
Merluccius capensis, male	32.00	38	5.37	77
Raja straeleni	3.80	2	0.64	
Merluccius paradoxus	1.20	16	0.20	79
Austroglossus microlepis	1.00	2	0.17	
Etrumeus whiteheadi	0.40	4	0.07	
Total	595.80		100.00	

PROJECT STATION:1087  
 DATE:27/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2754 Long E 1531  
 start stop  
 TIME :23:06:00 23:36:00 dur. : 30min Purpose code: 3  
 LOG :3672.80 3674.20 dist.:1.70nm Area code : 1  
 FDEPTH: 83 86 GearCond.code:  
 BDEPTH: 83 86 Validity code:  
 Towing dir: 325 Wire out: 400 m Speed: 34 kn\*10  
 Sorted: 32 Kg Total catch: 161.60 CATCH/HOUR: 323.20

PROJECT STATION:1087  
 DATE:28/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2754 Long E 1531  
 start stop  
 TIME :23:06:00 23:36:00 dur. : 30min Purpose code: 3  
 LOG :3672.80 3674.20 dist.:1.70nm Area code : 1  
 FDEPTH: 83 86 GearCond.code:  
 BDEPTH: 83 86 Validity code:  
 Towing dir: 325 Wire out: 400 m Speed: 34 kn\*10  
 Sorted: 32 Kg Total catch: 161.60 CATCH/HOUR: 323.20

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius capensis, juveniles	253.00	9170	78.28	82
Chelidonichthys capensis	37.00	170	11.45	
Raja clavata	22.00	10	6.81	
Sepia australis	5.00	230	1.55	
Trachurus trachurus	3.00	36	0.93	
Austroglossus microlepis	1.50	36	0.46	
Lophius upsicephalus	1.00	10	0.31	
Etrumeus whiteheadi	0.50	36	0.15	
Todaropsis eblanae	0.20	30	0.06	
Sufflogobius bibarbatus	0.00	20		
Total	323.20		100.00	

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius capensis, juveniles	253.00	9170	78.28	82
Chelidonichthys capensis	37.00	170	11.45	
Raja clavata	22.00	10	6.81	
Sepia australis	5.00	230	1.55	
Trachurus trachurus	3.00	36	0.93	
Austroglossus microlepis	1.50	36	0.46	
Lophius upsicephalus	1.00	10	0.31	
Etrumeus whiteheadi	0.50	36	0.15	
Todaropsis eblanae	0.20	30	0.06	
Sufflogobius bibarbatus	0.00	20		
Total	323.20		100.00	

PROJECT STATION:1088  
 DATE:29/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2744  
 start stop Long E 1432  
 TIME :08:35:00 09:05:00 dur. : 30min Purpose code: 3  
 LOG :3729.10 3730.40 dist.:1.60nm Area code : 1  
 FDEPTH: 509 498 GearCond.code:  
 BDEPTH: 509 498 Validity code:  
 Towing dir: 335 Wire out:1350 m Speed: 31 kn\*10

Sorted: 65 Kg Total catch: 65.85 CATCH/HOUR: 131.70

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius paradoxus, female	52.00	36	39.48	84
Coelorinchus sp.	38.60	610	29.31	
Shrimps, small, non comm.	16.80	4480	12.76	
Ornithoteuthis antillarum	5.80	14	4.40	
Photichthys argenteus	5.20	338	3.95	
Merluccius paradoxus, male	3.40	2	2.58	83
Nezumia leonis	2.20	58	1.67	
CARIDEA	1.60	214	1.21	
Selachophidium guentheri	1.40	24	1.06	
Trachurus capensis	1.20	12	0.91	
Photoneustes braueri	1.20	26	0.91	
Etmopterus pusillus	1.00	2	0.76	
Raja straeleni	0.40	16	0.30	
Etmopterus lucifer	0.40	10	0.30	
Scopelosaurus meadi	0.40	10	0.30	
Nemichthys curvirostris	0.10	10	0.08	
Ceratias holboellii	0.00	2		
Total	131.70		99.98	

PROJECT STATION:1093  
 DATE:29/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2713  
 start stop Long E 1449  
 TIME :22:12:00 22:42:00 dur. : 30min Purpose code: 3  
 LOG :3787.40 3788.60 dist.:1.70nm Area code : 1  
 FDEPTH: 252 247 GearCond.code:  
 BDEPTH: 252 247 Validity code:  
 Towing dir: 340 Wire out: 850 m Speed: 35 kn\*10

Sorted: 123 Kg Total catch: 157.40 CATCH/HOUR: 314.80

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius capensis, female	203.00	360	64.49	100
Merluccius capensis, male	71.20	200	22.62	99
Genypterus capensis	13.80	32	4.38	
Trachurus capensis	12.80	50	4.07	103
Merluccius paradoxus, juvenile	5.20	76	1.65	102
Todarodes sagittatus	4.40	2	1.40	
Coelorinchus fasciatus	2.00	2	0.64	
Merluccius capensis, juveniles	1.20	28	0.38	101
Lophius upsicephalus	0.80	2	0.25	
Coelorinchus fasciatus	0.20	4	0.06	
Sufflogobius bibarbatatus	0.20	24	0.06	
Solenocera africana	0.00	2		
Squilla sp.	0.00	2		
Total	314.80		100.00	

PROJECT STATION:1089  
 DATE:29/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2739  
 start stop Long E 1436  
 TIME :10:30:00 11:00:00 dur. : 30min Purpose code: 3  
 LOG :3736.60 3738.00 dist.:1.70nm Area code : 1  
 FDEPTH: 395 395 GearCond.code:  
 BDEPTH: 395 395 Validity code:  
 Towing dir: 335 Wire out:1100 m Speed: 35 kn\*10

Sorted: 106 Kg Total catch: 285.20 CATCH/HOUR: 570.40

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius paradoxus, female	274.00	536	48.04	86
Merluccius paradoxus, male	251.00	494	44.00	85
Ornithoteuthis antillarum	26.20	52	4.59	
Centrophorus squamosus	13.00	2	2.28	
Coelorinchus sp.	1.60	26	0.28	
Photichthys argenteus	1.60	142	0.28	
Coelorinchus fasciatus	1.00	26	0.18	
Photoneustes braueri	1.00	22	0.18	
Lestidium atlanticum	0.50	6	0.09	
Scopelosaurus meadi	0.50	26	0.09	
Total	570.40		100.01	

PROJECT STATION:1094  
 DATE:30/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2714  
 start stop Long E 1436  
 TIME :07:03:00 07:33:00 dur. : 30min Purpose code: 3  
 LOG :3807.20 3808.50 dist.:1.60nm Area code : 1  
 FDEPTH: 320 322 GearCond.code:  
 BDEPTH: 320 322 Validity code:  
 Towing dir: 340 Wire out: 950 m Speed: 34 kn\*10

Sorted: 127 Kg Total catch: 437.50 CATCH/HOUR: 875.00

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius capensis, female	512.00	490	58.51	105
Merluccius capensis, male	168.00	184	19.20	104
Merluccius paradoxus, female	115.60	232	13.21	107
Merluccius paradoxus	27.80	300	3.18	108
Coelorinchus fasciatus	11.60	122	1.33	
Lophius upsicephalus	10.80	6	1.23	
Trachurus capensis	8.20	40	0.94	
Merluccius paradoxus, male	8.20	14	0.94	106
Genypterus capensis	7.40	10	0.85	
Helicolenus dactylopterus	2.80	68	0.32	
Todarodes sagittatus	2.00	6	0.23	
Galeus polli	0.60	6	0.07	
Total	875.00		100.01	

PROJECT STATION:1090  
 DATE:29/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2737  
 start stop Long E 1446  
 TIME :14:08:00 14:38:00 dur. : 30min Purpose code: 3  
 LOG :3749.80 3751.10 dist.:1.70nm Area code : 1  
 FDEPTH: 331 325 GearCond.code:  
 BDEPTH: 331 325 Validity code:  
 Towing dir: 340 Wire out:1100 m Speed: 34 kn\*10

Sorted: 109 Kg Total catch: 466.80 CATCH/HOUR: 933.60

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius paradoxus, female	297.50	732	31.87	88
Merluccius paradoxus, male	212.50	570	22.76	87
Merluccius paradoxus	187.00	2128	20.03	89
Trachurus capensis	121.60	452	13.02	91
Merluccius capensis, female	91.80	42	9.93	90
Octopus vulgaris	11.00	8	1.18	
Centrolophus niger	5.40	2	0.58	
Coelorinchus fasciatus	3.40	42	0.36	
Todarodes sagittatus	2.60	8	0.28	
Malacocephalus laevis	0.40	8	0.04	
Photichthys argenteus	0.40	42	0.04	
Total	933.60		99.99	

PROJECT STATION:1095  
 DATE:30/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2715  
 start stop Long E 1426  
 TIME :08:53:00 09:23:00 dur. : 30min Purpose code: 3  
 LOG :3817.50 3818.70 dist.:1.40nm Area code : 1  
 FDEPTH: 370 370 GearCond.code:  
 BDEPTH: 370 370 Validity code:  
 Towing dir: 330 Wire out:1100 m Speed: 30 kn\*10

Sorted: 123 Kg Total catch: 393.15 CATCH/HOUR: 786.30

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius paradoxus, female	426.80	1418	54.28	110
Merluccius capensis, female	151.20	206	19.23	112
Merluccius paradoxus, male	75.30	286	9.58	109
Merluccius capensis, male	74.00	124	9.41	111
Trachurus capensis	26.20	112	3.33	113
Raja straeleni	11.20	2	1.42	
Merluccius paradoxus	10.00	56	1.27	114
Centrophorus granulosus	7.20	2	0.92	
Genypterus capensis	3.20	2	0.41	
Coelorinchus fasciatus	0.60	18	0.08	
Selachophidium guentheri	0.30	6	0.04	
Helicolenus dactylopterus	0.30	6	0.04	
Total	786.30		100.01	

PROJECT STATION:1091  
 DATE:29/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2734  
 start stop Long E 1452  
 TIME :16:13:00 16:43:00 dur. : 30min Purpose code: 3  
 LOG :3758.10 3759.30 dist.:1.75nm Area code : 1  
 FDEPTH: 295 305 GearCond.code:  
 BDEPTH: 295 305 Validity code:  
 Towing dir: 330 Wire out:1000 m Speed: 34 kn\*10

Sorted: 104 Kg Total catch: 523.95 CATCH/HOUR: 1047.90

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius paradoxus	472.00	510	45.04	96
Merluccius capensis, female	292.00	290	27.87	93
Merluccius paradoxus, female	110.00	270	10.50	95
Merluccius capensis, male	87.00	120	8.30	92
Merluccius paradoxus, male	64.00	140	6.11	94
Todarodes sagittatus	9.00	10	0.86	
Centrolophus niger	7.80	2	0.74	
Trachurus capensis	3.00	20	0.29	
Raja straeleni	2.60	2	0.25	
Helicolenus dactylopterus	0.50	20	0.05	
Total	1047.90		100.01	

PROJECT STATION:1096  
 DATE:30/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2712  
 start stop Long E 1413  
 TIME :15:27:00 15:57:00 dur. : 30min Purpose code: 3  
 LOG :3839.80 3841.30 dist.:1.52nm Area code : 1  
 FDEPTH: 420 422 GearCond.code:  
 BDEPTH: 420 422 Validity code:  
 Towing dir: 310 Wire out:1250 m Speed: 30 kn\*10

Sorted: 128 Kg Total catch: 265.80 CATCH/HOUR: 531.60

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius paradoxus, female	331.60	896	62.38	116
Merluccius paradoxus, male	80.40	232	15.12	115
Coelorinchus fasciatus	32.00	364	6.02	
Raja confundens	28.00	20	5.27	
Genypterus capensis	20.00	2	3.76	
Helicolenus dactylopterus	12.00	56	2.26	
Todarodes sagittatus	6.40	28	1.20	
Etmopterus lucifer	5.60	8	1.05	
Hydrolagus sp.	4.80	8	0.90	
Holchaleius regani	4.00	12	0.75	
Selachophidium guentheri	3.60	80	0.68	
Deania calcea	1.20	8	0.23	
Ebinania costaeacanarie	1.20	4	0.23	
Myxine capensis	0.40	8	0.08	
Raja straeleni	0.40	4	0.08	
Hoplostethus mediterraneus	0.00	4		
Total	531.60		100.01	

PROJECT STATION:1092  
 DATE:29/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2718  
 start stop Long E 1458  
 TIME :19:50:00 20:20:00 dur. : 30min Purpose code: 3  
 LOG :3778.00 3779.20 dist.:1.70nm Area code : 1  
 FDEPTH: 179 178 GearCond.code:  
 BDEPTH: 179 178 Validity code:  
 Towing dir: 339 Wire out: 750 m Speed: 35 kn\*10

Sorted: 23 Kg Total catch: 118.40 CATCH/HOUR: 236.80

SPECIES	CATCH/HOUR		% OF TOT. C	SAMP.NO.
	weight	numbers		
Merluccius capensis	208.00	1538	84.46	97
Merluccius paradoxus, juvenile	26.00	806	10.98	98
Genypterus capensis	7.00	18	2.96	
Trachurus capensis	3.00	20	1.27	
Todarodes sagittatus	0.80	2	0.34	
Sufflogobius bibarbatatus	0.00	10		
Total	236.80		100.01	

PROJECT STATION:1097  
 DATE:30/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2702 Long E 1402  
 start stop  
 TIME :17:53:00 18:23:00 dur. : 30min Purpose code: 3  
 LOG :3854.70 3856.10 dist.:1.40nm Area code : 1  
 FDEPTH: 430 426 GearCond.code: 1  
 BDEPTH: 430 426 Validity code:  
 Towing dir: 340 Wire out:1300 m Speed: 29 kn\*10

Sorted: 86 Kg Total catch: 85.95 CATCH/HOUR: 171.90

SPECIES	weight	CATCH/HOUR numbers	% OF TOT. C	SAMP.NO.
Merluccius paradoxus, female	112.80	208	65.62	118
Helicolenus dactylopterus	17.20	28	10.01	
Coelorinchus fasciatus	16.20	190	9.42	
Todarodes sagittatus	6.40	10	3.72	
Merluccius paradoxus, male	6.40	14	3.72	117
Raja confundens	5.00	4	2.91	
Raja leopardus	3.00	2	1.75	
Malacocephalus laevis	2.00	10	1.16	
Selachophidium guentheri	1.20	20	0.70	
Photichthys argenteus	1.20	74	0.70	
Raja straeleni	0.20	2	0.12	
Epigonus denticulatus	0.10	8	0.06	
Lestidium atlanticum	0.10	4	0.06	
Myxine capensis	0.10	2	0.06	
Photonectes braueri	0.00	2		
Tripteryphycis gilchristi	0.00	2		
Total	171.90		100.01	

PROJECT STATION:1098  
 DATE:30/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2655 Long E 1410  
 start stop  
 TIME :20:41:00 21:11:00 dur. : 30min Purpose code: 3  
 LOG :3869.20 3870.60 dist.:1.60nm Area code : 1  
 FDEPTH: 380 378 GearCond.code: 1  
 BDEPTH: 380 378 Validity code:  
 Towing dir: 370 Wire out:1100 m Speed: 32 kn\*10

Sorted: 127 Kg Total catch: 951.50 CATCH/HOUR: 1903.00

SPECIES	weight	CATCH/HOUR numbers	% OF TOT. C	SAMP.NO.
Merluccius paradoxus, female	1465.50	3630	77.01	120
Merluccius paradoxus, male	372.00	916	19.55	119
CARIDEA	27.00		1.42	
Coelorinchus fasciatus	15.00	196	0.79	
Helicolenus dactylopterus	10.50	120	0.55	
Genypterus capensis	4.00	2	0.21	
Galeus polli	3.00	30	2.16	
Nezumia leonis	3.00	46	0.16	
MYCTOPHIDAE	1.50		0.08	
Selachophidium guentheri	1.50	30	0.08	
Total	1903.00		100.01	

PROJECT STATION:1099  
 DATE:30/ 4/92 GEAR TYPE: BT No:1 POSITION:Lat S 2645 Long E 1426  
 start stop  
 TIME :23:54:00 00:24:00 dur. : 30min Purpose code: 3  
 LOG :3888.80 3890.40 dist.:1.60nm Area code : 1  
 FDEPTH: 319 316 GearCond.code: 1  
 BDEPTH: 319 316 Validity code:  
 Towing dir: 360 Wire out:1000 m Speed: 33 kn\*10

Sorted: 103 Kg Total catch: 1014.40 CATCH/HOUR: 2028.80

SPECIES	weight	CATCH/HOUR numbers	% OF TOT. C	SAMP.NO.
Merluccius capensis, female	1302.60	3744	64.21	122
Merluccius capensis, male	709.80	2028	34.99	121
Genypterus capensis	9.80	8	0.48	
Scomber japonicus	3.60	2	0.18	
Coelorinchus fasciatus	2.00	40	0.10	
Helicolenus dactylopterus	1.00	40	0.05	
Total	2028.80		100.01	

PROJECT STATION:1100  
 DATE: 1/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2623 Long E 1429  
 start stop  
 TIME :07:00:00 07:30:00 dur. : 30min Purpose code: 3  
 LOG :3912.80 3914.10 dist.:1.60nm Area code : 1  
 FDEPTH: 287 281 GearCond.code: 1  
 BDEPTH: 287 281 Validity code:  
 Towing dir: 355 Wire out: 950 m Speed: 32 kn\*10

Sorted: 86 Kg Total catch: 603.50 CATCH/HOUR: 1207.00

SPECIES	weight	CATCH/HOUR numbers	% OF TOT. C	SAMP.NO.
Merluccius capensis, female	840.00	2240	69.59	124
Merluccius capensis, male	309.40	1176	25.63	123
Trachurus capensis	32.20	140	2.67	
Coelorinchus fasciatus	11.20	126	0.93	
Sufflogobius bibarbatatus	8.40		0.70	
Genypterus capensis	1.60	2	0.13	
Squilla sp.	1.40	98	0.12	
Maurollicus muelleri	1.40		0.12	
MYCTOPHIDAE	1.40		0.12	
Total	1207.00		100.01	

PROJECT STATION:1101  
 DATE: 1/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2626 Long E 1415  
 start stop  
 TIME :09:23:00 09:53:00 dur. : 30min Purpose code: 3  
 LOG :3929.30 3930.70 dist.:1.60nm Area code : 1  
 FDEPTH: 330 325 GearCond.code: 1  
 BDEPTH: 330 325 Validity code:  
 Towing dir: 360 Wire out:1000 m Speed: 33 kn\*10

Sorted: 148 Kg Total catch: 705.50 CATCH/HOUR: 1411.00

SPECIES	weight	CATCH/HOUR numbers	% OF TOT. C	SAMP.NO.
Merluccius capensis, female	565.80	966	40.10	126
Merluccius capensis, male	336.80	818	23.87	125
Merluccius paradoxus, female	289.80	818	20.54	128
Merluccius paradoxus, male	66.20	174	4.69	127
MYCTOPHIDAE	36.80		2.61	
Scomber japonicus	30.00	22	2.13	
Helicolenus dactylopterus	21.20	396	1.50	
Todarodes sagittatus	19.20	40	1.36	
Maurollicus muelleri	18.40		1.30	
Coelorinchus fasciatus	13.80	120	0.98	
Galeus polli	12.00	166	0.85	
Merluccius paradoxus, juvenile	1.00	46	0.07	
Total	1411.00		100.00	

PROJECT STATION:1102  
 DATE: 1/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2631 Long E 1404  
 start stop  
 TIME :11:41:00 12:11:00 dur. : 30min Purpose code: 3  
 LOG :3945.00 3946.30 dist.:1.54nm Area code : 1  
 FDEPTH: 380 375 GearCond.code: 1  
 BDEPTH: 380 375 Validity code:  
 Towing dir: 360 Wire out:1100 m Speed: 31 kn\*10

Sorted: 121 Kg Total catch: 936.95 CATCH/HOUR: 1873.90

SPECIES	weight	CATCH/HOUR numbers	% OF TOT. C	SAMP.NO.
Merluccius paradoxus, female	1250.80	3410	66.75	130
Merluccius paradoxus, male	238.70	620	12.74	129
Merluccius capensis, female	176.70	94	9.43	131
Krill	93.00		4.96	
Todarodes sagittatus	52.70	140	2.81	
Helicolenus dactylopterus	37.20	558	1.99	
Coelorinchus fasciatus	9.30	78	0.50	
Nezumia leonis	9.30	106	0.50	
Galeus polli	6.20	62	0.33	
Total	1873.90		100.01	

PROJECT STATION:1103  
 DATE: 1/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2623 Long E 1342  
 start stop  
 TIME :14:30:00 15:00:00 dur. : 30min Purpose code: 3  
 LOG :3966.40 3967.80 dist.:1.57nm Area code : 1  
 FDEPTH: 420 422 GearCond.code: 1  
 BDEPTH: 420 422 Validity code:  
 Towing dir: 5 Wire out:1250 m Speed: 32 kn\*10

Sorted: 116 Kg Total catch: 211.60 CATCH/HOUR: 423.20

SPECIES	weight	CATCH/HOUR numbers	% OF TOT. C	SAMP.NO.
Merluccius paradoxus, female	315.40	428	74.53	133
Merluccius paradoxus, male	31.60	46	7.47	132
Todarodes sagittatus	20.20	34	4.77	
Coelorinchus fasciatus	13.80	352	3.26	
Helicolenus dactylopterus	13.10	60	3.10	
Raja confundens	9.00	8	2.13	
Selachophidium guentheri	7.50	82	1.77	
CARIDEA	6.80		1.61	
Photichthys argenteus	2.20	228	0.52	
PORTUNIDAE	1.80	26	0.43	
MYCTOPHIDAE	0.40		0.09	
Nezumia leonis	0.40	18	0.09	
Zenopsis lucifer	0.40	4	0.09	
Malacocephalus laevis	0.20	4	0.05	
Lestidium atlanticum	0.20	4	0.05	
Galeus polli	0.20	8	0.05	
Epigonus denticulatus	0.00	4		
Rhopilestethus mediterraneus	0.00	4		
Total	423.20		100.01	

PROJECT STATION:1104  
 DATE: 1/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2613 Long E 1347  
 start stop  
 TIME :16:26:00 16:56:00 dur. : 30min Purpose code: 3  
 LOG :3977.60 3978.90 dist.:1.61nm Area code : 1  
 FDEPTH: 380 382 GearCond.code: 1  
 BDEPTH: 380 382 Validity code:  
 Towing dir: 350 Wire out:1150 m Speed: 33 kn\*10

Sorted: 153 Kg Total catch: 4000.00 CATCH/HOUR: 8000.00

SPECIES	weight	CATCH/HOUR numbers	% OF TOT. C	SAMP.NO.
Merluccius paradoxus, female	664.00	15456	83.30	135
Merluccius paradoxus, male	1294.00	3092	16.18	134
Helicolenus dactylopterus	26.20	524	0.33	
Galeus polli	10.60	52	0.13	
Nezumia leonis	5.20	104	0.07	
Total	8000.00		100.01	

PROJECT STATION:1105  
 DATE: 1/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2607 Long E 1401  
 start stop  
 TIME :18:47:00 19:13:00 dur. : 26min Purpose code: 3  
 LOG :3993.60 3994.90 dist.:1.40nm Area code : 1  
 FDEPTH: 318 312 GearCond.code: 1  
 BDEPTH: 318 312 Validity code:  
 Towing dir: 360 Wire out:1000 m Speed: 32 kn\*10

Sorted: 82 Kg Total catch: 303.80 CATCH/HOUR: 701.08

SPECIES	weight	CATCH/HOUR numbers	% OF TOT. C	SAMP.NO.
Merluccius capensis, female	458.54	787	65.40	137
Merluccius capensis, male	120.92	279	17.25	136
Coelorinchus fasciatus	57.46	558	8.20	
Merluccius paradoxus, female	21.92	51	3.23	138
Helicolenus dactylopterus	17.77	228	2.53	
Todarodes sagittatus	11.08	16	1.58	
Genypterus capensis	6.46	2	0.92	
MYCTOPHIDAE	1.62		0.23	
Trachurus capensis	1.62	5	0.23	
Krill	0.92		0.13	
Maurollicus muelleri	0.92		0.13	
Galeus polli	0.92	9	0.13	
Nezumia leonis	0.92	9	0.13	
Total	701.07		99.99	

PROJECT STATION:1106  
 DATE: 1/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2604 Long E 1413  
 start stop  
 TIME :21:03:00 21:33:00 dur. : 30min Purpose code: 3  
 LOG :4008.70 4010.10 dist.:1.60nm Area code : 1  
 FDEPTH: 248 251 GearCond.code: 1  
 BDEPTH: 248 251 Validity code:  
 Towing dir: 360 Wire out: 900 m Speed: 34 kn\*10

Sorted: 230 Kg Total catch: 1927.20 CATCH/HOUR: 3854.40

SPECIES	weight	CATCH/HOUR numbers	% OF TOT. C	SAMP.NO.
Sufflogobius bibarbatatus	2400.00	450000	62.27	
Merluccius capensis, female	1072.60	1518	27.83	140
Merluccius capensis, male	156.80	234	4.07	139
Lophius upsicephalus	115.00		2.98	
Austroglossus microlepis	110.00		2.85	
Total	3854.40		100.00	

PROJECT STATION:1107  
 DATE: 2/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2551  
 start stop Long E 1420  
 TIME :06:58:00 07:28:00 dur. : 30min Purpose code: 3  
 LOG :4064.40 4065.60 dist.:1.70nm Area code : 1  
 FDEPTH: 209 205 GearCond.code:  
 BDEPTH: 209 205 Validity code:  
 Towing dir: 360 Wire out: 800 m Speed: 33 kn\*10  
 Sorted: 3 Kg Total catch: 1021.40 CATCH/HOUR: 2042.80

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight	numbers	
Sufflogobius bibarbatatus	2000.00	97.90	
Thyrsites atun	37.00	1.81	
Merluccius capensis, juveniles	5.40	0.26	141
Trachurus capensis	0.40	0.02	
<b>Total</b>	<b>2042.80</b>	<b>99.99</b>	

PROJECT STATION:1108  
 DATE: 2/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2552  
 start stop Long E 1407  
 TIME :09:30:00 09:42:00 dur. : 12min Purpose code: 3  
 LOG :4080.60 4081.30 dist.:0.90nm Area code : 1  
 FDEPTH: 256 252 GearCond.code:  
 BDEPTH: 256 252 Validity code:  
 Towing dir: 360 Wire out: 900 m Speed: 32 kn\*10  
 Sorted: 336 Kg Total catch: 336.10 CATCH/HOUR: 1680.50

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight	numbers	
Merluccius capensis, female	950.50	1370	143
Merluccius capensis, male	273.00	605	142
Sufflogobius bibarbatatus	250.00	14.88	
Lophius upsicephalus	83.50	70	4.97
Austroglossus microlepis	66.00	85	3.93
MYCTOPHIDAE	50.00	2.98	
Trachurus capensis	7.50	15	0.45
<b>Total</b>	<b>1680.50</b>	<b>100.02</b>	

PROJECT STATION:1109  
 DATE: 2/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2551  
 start stop Long E 1354  
 TIME :11:36:00 12:06:00 dur. : 30min Purpose code: 3  
 LOG :4095.70 4097.20 dist.:1.68nm Area code : 1  
 FDEPTH: 333 328 GearCond.code:  
 BDEPTH: 333 328 Validity code:  
 Towing dir: 360 Wire out:1000 m Speed: 33 kn\*10  
 Sorted: 146 Kg Total catch: 2000.00 CATCH/HOUR: 4000.00

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight	numbers	
Merluccius capensis, female	2669.40	3750	145
Merluccius capensis, male	1133.40	1834	144
Coelorinchus fasciatus	52.00	302	1.30
Helicolenus dactylopterus	52.00	220	1.30
Krill	35.60	0.89	
Merluccius paradoxus, female	27.40	136	0.69
MYCTOPHIDAE	19.20	0.48	
Merluccius paradoxus, male	11.00	28	0.28
Epigonus denticulatus	0.00	28	
<b>Total</b>	<b>4000.00</b>	<b>100.02</b>	

PROJECT STATION:1110  
 DATE: 2/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2550  
 start stop Long E 1345  
 TIME :13:50:00 14:20:00 dur. : 30min Purpose code: 3  
 LOG :4107.30 4108.30 dist.:1.73nm Area code : 1  
 FDEPTH: 381 380 GearCond.code:  
 BDEPTH: 381 380 Validity code:  
 Towing dir: 345 Wire out:1150 m Speed: 34 kn\*10  
 Sorted: 152 Kg Total catch: 2018.00 CATCH/HOUR: 4036.00

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight	numbers	
Merluccius paradoxus, female	3562.20	6318	88.26
Merluccius paradoxus, male	217.60	446	5.39
Merluccius capensis, female	123.20	78	3.05
Merluccius capensis, male	47.20	52	1.17
Genypterus capensis	31.40	6	0.78
Todarodes sagittatus	23.60	52	0.58
Helicolenus dactylopterus	23.60	104	0.58
Schedophilus huttoni	4.60	2	0.11
Krill	2.60	0.06	
<b>Total</b>	<b>4036.00</b>	<b>99.98</b>	

PROJECT STATION:1111  
 DATE: 2/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2550  
 start stop Long E 1338  
 TIME :16:03:00 16:33:00 dur. : 30min Purpose code: 3  
 LOG :4116.90 4118.00 dist.:1.61nm Area code : 1  
 FDEPTH: 532 534 GearCond.code:  
 BDEPTH: 532 534 Validity code:  
 Towing dir: 350 Wire out:1550 m Speed: 33 kn\*10  
 Sorted: 21 Kg Total catch: 330.30 CATCH/HOUR: 660.60

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight	numbers	
Merluccius paradoxus, female	311.40	192	47.14
Trachyrhinus scabrus	158.40	620	23.98
Nezumia leonis	68.80	608	10.41
Deania calcea	48.00	16	7.27
Todarodes sagittatus	17.60	48	2.66
Bathyraxa smithii	14.80	2	2.24
Raja confundens	11.20	16	1.70
Shrimps, small, non comm.	9.60	1.45	
Hoplostethus melanopus	6.40	528	0.97
Photichthys argenteus	4.80	496	0.73
MYCTOPHIDAE	3.20	240	0.48
Merluccius paradoxus, male	2.40	2	0.36
Stonias boa boa	0.80	64	0.12
Photonetes braueri	0.80	64	0.12
Yarella blackfordi	0.80	64	0.12
Selachophidium guentheri	0.80	16	0.12
Ectreposebastes imus	0.48	16	0.07
Menodermichthys copei	0.32	16	0.05
Galeus polli	0.00	16	
<b>Total</b>	<b>660.60</b>	<b>99.99</b>	

PROJECT STATION:1112  
 DATE: 3/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat N 2533  
 start stop Long E 1340  
 TIME :07:05:00 07:35:00 dur. : 30min Purpose code: 3  
 LOG :4163.60 4165.20 dist.:1.60nm Area code : 1  
 FDEPTH: 401 406 GearCond.code:  
 BDEPTH: 401 406 Validity code:  
 Towing dir: 360 Wire out:1150 m Speed: 33 kn\*10  
 Sorted: 105 Kg Total catch: 315.00 CATCH/HOUR: 630.00

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight	numbers	
Merluccius paradoxus, female	402.60	756	63.90
Merluccius capensis, female	79.20	114	12.57
Merluccius paradoxus, male	43.80	102	6.95
Helicolenus dactylopterus	31.20	228	4.95
Nezumia leonis	25.20	384	4.00
Todarodes sagittatus	24.60	66	3.90
Merluccius capensis, male	8.40	6	1.33
Raja confundens	6.00	12	0.95
Krill	2.40	0.38	
MYCTOPHIDAE	2.40	0.38	
Selachophidium guentheri	2.40	36	0.38
Galeus polli	1.80	24	0.29
<b>Total</b>	<b>630.00</b>	<b>99.98</b>	

PROJECT STATION:1113  
 DATE: 3/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat N 2526  
 start stop Long E 1348  
 TIME :09:25:00 09:55:00 dur. : 30min Purpose code: 3  
 LOG :4175.40 4176.80 dist.:1.60nm Area code : 1  
 FDEPTH: 295 295 GearCond.code:  
 BDEPTH: 295 295 Validity code:  
 Towing dir: 360 Wire out: 900 m Speed: 34 kn\*10  
 Sorted: 109 Kg Total catch: 491.85 CATCH/HOUR: 983.70

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight	numbers	
Merluccius capensis, female	514.80	1144	52.33
Merluccius capensis, male	288.00	702	29.28
Krill	90.00	9.15	
MYCTOPHIDAE	45.00	4.57	
Trachurus capensis	31.50	90	3.20
Coelorinchus fasciatus	5.40	72	0.55
Helicolenus dactylopterus	4.50	100	0.46
Galeus polli	3.60	28	0.37
Nezumia leonis	0.90	36	0.09
<b>Total</b>	<b>983.70</b>	<b>100.00</b>	

PROJECT STATION:1114  
 DATE: 3/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2517  
 start stop Long E 1351  
 TIME :11:26:00 11:56:00 dur. : 30min Purpose code: 3  
 LOG :4185.70 4187.10 dist.:1.80nm Area code : 1  
 FDEPTH: 249 244 GearCond.code:  
 BDEPTH: 249 244 Validity code:  
 Towing dir: 360 Wire out: 900 m Speed: 36 kn\*10  
 Sorted: 118 Kg Total catch: 706.60 CATCH/HOUR: 1413.20

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight	numbers	
Merluccius capensis, female	745.20	3108	52.73
Merluccius capensis, male	422.40	2052	29.89
MYCTOPHIDAE	184.80	13.08	
Trachurus capensis	25.20	48	1.78
Lophius upsicephalus	18.00	12	1.27
Merluccius capensis, juveniles	12.00	420	0.85
Sufflogobius bibarbatatus	3.60	372	0.25
Trachipterus trachypterus	2.00	2	0.14
<b>Total</b>	<b>1413.20</b>	<b>99.99</b>	

PROJECT STATION:1115  
 DATE: 3/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2513  
 start stop Long E 1340  
 TIME :14:14:00 14:42:00 dur. : 28min Purpose code: 3  
 LOG :4201.00 4202.20 dist.:1.51nm Area code : 1  
 FDEPTH: 351 363 GearCond.code:  
 BDEPTH: 351 363 Validity code:  
 Towing dir: 10 Wire out:1100 m Speed: 31 kn\*10  
 Sorted: 131 Kg Total catch: 375.50 CATCH/HOUR: 804.64

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight	numbers	
Merluccius capensis, female	414.00	553	51.45
Merluccius capensis, male	192.00	264	23.86
Galeus polli	49.29	523	6.13
Todarodes sagittatus	44.36	126	5.51
MYCTOPHIDAE	26.36	3.28	
Coelorinchus fasciatus	22.71	240	2.82
Centroprorus squamosus	16.29	2	2.02
Deania calcea	12.00	6	1.49
Helicolenus dactylopterus	12.00	167	1.49
Raja confundens	6.64	6	0.83
Trachurus capensis	6.00	13	0.75
Selachophidium guentheri	1.71	73	0.21
Nezumia leonis	1.29	73	0.16
Merluccius capensis, juveniles	0.00	43	
<b>Total</b>	<b>804.65</b>	<b>100.00</b>	

PROJECT STATION:1116  
 DATE: 3/ 5/92 GEAR TYPE: BT No:1 POSITION:Lat S 2506  
 start stop Long E 1339  
 TIME :15:59:00 16:29:00 dur. : 30min Purpose code: 3  
 LOG :4207.70 4209.00 dist.:1.61nm Area code : 1  
 FDEPTH: 407 423 GearCond.code:  
 BDEPTH: 407 423 Validity code:  
 Towing dir: 360 Wire out:1300 m Speed: 33 kn\*10  
 Sorted: 134 Kg Total catch: 355.60 CATCH/HOUR: 711.20

SPECIES	CATCH/HOUR	% OF TOT. C	SAMP.NO.
	weight	numbers	
Merluccius capensis, female	305.80	292	43.00
Merluccius paradoxus, female	265.80	526	37.37
Merluccius capensis, male	84.80	78	11.92
Raja confundens	16.40	8	2.31
Todarodes sagittatus	10.40	46	1.46
Galeus polli	7.80	78	1.10
Helicolenus dactylopterus	7.80	78	1.10
Selachophidium guentheri	4.60	78	0.65
Coelorinchus fasciatus	4.20	52	0.59
Nezumia leonis	3.60	78	0.51
<b>Total</b>	<b>711.20</b>	<b>100.01</b>	