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VOLUME 11 - ERRATA

11-001er to 11-1006er

Title:	Laborador Sea	should read	Labrador Sea	11-001er (10-20264)
Reference:	<u>Ryb.Promishl. litov.SSR</u>	should read	<u>Ryb.Promyshl.litov. SSR</u>	11-002er (10-21991)
English title:	(Freeliving marine nematodes from the Maldiv Islands. 2)			11-003er (10-21385)
Subject area relevance:	F	should read	M	11-004er (10-21723)
Citation:	110-22621	should read	10-22621	11-005er (10-22622)
Annotation:	simultaneously	should read	simultaneously	11-006er (10-23249)

Cancel 11-12257, Stephens, J.S., Jr. (1963)

9. Errata and Addenda to  
"Explanation of Coverage and Arrangements"

3. References

3.1 Authors

Names and abbreviations of  
Organizations and Projects

Insert in alphabetical order the following :

IABO	International Association of Biological Oceanography Association internationale d'océanographie biologique
MMSC	Mediterranean Marine Sorting Center Centre Méditerranée de Tirage Marine

# CURRENT BIBLIOGRAPHY FOR AQUATIC SCIENCES AND FISHERIES

World List Abbreviation: *Curr. Bibliogr. aquat. Sci. Fish.*

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VOLUME 11 - ADDENDA

11-001ad to 11-010ad

- Footnote: Issued also as: Coll.Repr.Div.Biol.Res.U.S.Bur. 11-001ad  
Comm.Fish., (120), 1964. (10-22148)
- Footnote: Issued also as: Stud.Fish.Res.Bd Can., (1008). 11-002ad  
(10-22095)
- Footnote: Issued also as: Coll.Rept.Oc.Res.Inst.Univ. 11-003ad  
Tokyo, (37). (10-20527)
- Footnote: Issued also as: Coll.Rept.Oc.Res.Inst.Univ. 11-004ad  
Tokyo, (38). (10-22636)
- Footnote: Issued also as: Coll.Rept.Oc.Res.Inst.Univ. 11-005ad  
Tokyo, (40). (10-21017)
- Footnote: Issued also as: Coll.Rept.Oc.Res.Inst.Univ. 11-006ad  
Tokyo, (41). (10-20962)
- Footnote: Issued also as: Coll.Rept.Oc.Res.Inst.Univ. 11-007ad  
Tokyo, (42). (10-21891)
- Footnote: Issued also as: Coll.Rept.Oc.Res.Inst.Univ. 11-008ad  
Tokyo, (46). (10-22423)
- Annotation: Study of limnological conditions of five lakes 11-009ad  
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of the state of resident trout by estimating the  
water present in their muscle tissue.
- Footnote: Issued also as: Publ.Fish.Lab.N.Z.Mar.Dep., (72).
- Annotation: Palaeontological evidence; embryological data; 11-010ad  
life history; distribution range; interrelations (10-21605)  
of the hydrozoan groups.
- Footnote: Issued also as: Contr.Akkeshi Mar.biol.Sta.,  
(120), 1964.





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 Notes or supplementary accounts are given for  
 a number of other spp. Keys to spp. are  
 given under Scrupocellaria (for the whole of  
 Europe), Notoplites, Escharella and Hemicyclo-  
pore. Embryo colours were recorded with  
 reference to a standard chart, and full  
 details are given for 42 spp. The biotopes  
 studied within the survey area are briefly  
 described, and the bathymetric distribution  
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| American Society for Microbiology (1967)<br>Meeting   | 11-005me MF |
| NATO (1967)<br>Meeting on energetics and mechanisms in radiation biology - physical,<br>chemical or biological aspects of energy transfer processes | 11-006me G  |
| OAU. Educational and Cultural Commission, STRC/OAU & OAU. Health,<br>Sanitation and Nutrition Commission (1967)<br>Joint session                    | 11-007me G  |
| IMCO (1967)<br>Extraordinary session of council   | 11-008me M  |
| Afro-Asian Organization for Economic Cooperation (1967)<br>Afro-Asian shipping meeting  | 11-009me G  |
| WMO, Commission for Maritime Meteorology (1967)<br>Meeting of working group on marine climatology   | 11-010me M  |
| International conference on water studies (1967)<br>20th Conference   | 11-011me F  |

- GFCM (1967) 11-012me M  
Working party on tuna
- ACC(ECOSOC)(1967) 11-013me MF  
14th Inter-agency meeting of sub-committee on water resources development
- American Bar Association/National Institute of Marine Resources and Law  
of the Sea (1967) 11-014me M  
Meeting
- American Society of Ichthyologists and Herpetologists (1967) 11-015me MF  
Annual meeting
- AAAS (1967) 11-016me G  
Meeting
- AAAS/ASLO/Ecology Society of America (1967) 11-017me MF  
Meeting
- UNESCO (1967) 11-018me MF  
2nd Session of advisory committee on natural resources research
- IMCO (1967) 11-019me M  
16th Session of maritime safety committee
- FAO (1967) 11-020me F  
Inter-agency consultation on African man-made lake projects
- IMCO (1967) 11-021me M  
3rd Session of sub-committee on safety of navigation
- UNESCO (1967) 11-022me G  
Symposium on science policy and research administration in Africa
- ACMRR(FAO)/SCOR(ICSU)/WMO (1967) 11-023me M  
Joint working party on some aspects of the implementation of the UN  
resolution on the resources of the sea
- National Shellfisheries Association/Oyster Growers and Dealers Association  
(1967) 11-024me MF  
Meeting



Western Association of State Game and Fish Commissioners (1967) 47th Annual meeting	11-025me MF
Marine Chemists Association (1967) 9th Annual meeting	11-026me M
Society of Naval Architects and Marine Engineers (1967) Spring meeting	11-027me M
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Underwater Society of America (1967) Convention	11-029me MF
IAL (1968) 17th International congress of limnology	11-030me MF
American Society of Parasitologists (1967) 42nd Annual meeting	11-031me G
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2nd FAO technical conference on fishery research craft

Louisiana Shrimp Association (1968) Meeting	11-054me MF
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- IMCO (1967) 11-072me M  
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18th Conference
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3rd Annual conference
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UNESCO (1968) Regional meeting of experts in South-East Asia	11-112me M
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- ECE(UN), Committee on Agricultural Problems (1967)  
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	Newfoundland	10711	12254	12340		234	N. Dakota		11689
		12428	12453	12456			Illinois		13458
217	New Brunswick	11836	12245	12415			Indiana		11069
	Nova Scotia		12415	12420			Iowa	11038	13145
	Prince Edward I.			12415			Kansas		13053
220	USA (Alaska)	10206	10419	10462			Michigan	11680	13122
		10507	10650	10725	11825		Minnesota		11689
		12006	12016	12047	12049		Missouri	10676	10677
		12080	12341	12384	12441			13137	13290
		12624	12644	12659	12770		Ohio		13179
		12771	12826	12832			Wisconsin		13269
230	USA	11868	11873	11899	11900	235	Alabama		12645
		11901	11903	12009	12173		Arkansas	11922	13016
		12218	12219	12341	12386		Louisiana	10727	11648
		12522	12627	12658	12897			12742	11703
		12992	13114	13231	13408		Mississippi	10718	13016
		13416	13455						13169
231	USA, N.W.			11625			New Mexico		10222
	Idaho		10693	13288			Tennessee		11069
	Oregon	10310	10470	10683	11396		Texas	10273	10858
		11613	11902	12421	12775			11246	11647
		12841	13168	13284				12053	12054
	Washington State		10206	10310				12488	12488
		10415	10657	10659	11090				
		11290	11936	12248	12729				
		12761	12841	12854	12855				
		13017	13167						
232	USA, S.W.			11625					
	Arizona			12981					

236	USA, New England	10075	10848	12119	314	Costa Rica		10094			
		12744	13426		315	Panama	10094	11354			
	New Hampshire			11644	316	Nicaragua	11590	12630			
	Maine		12048	13176	318	Br. Honduras	10360	11755			
	Massachusetts		10016	11640	320	<u>Caribbean Islands</u>	10839	11379			
	Rhode I.			12318			12136				
237	USA, Middle Atlantic States			13426	321	West Indies Federation		11379			
	Delaware	10912	12120	12769		Bahamas	10008	10426			
	Maryland			13064		Jamaica	11175	11452			
	New York	11024	12472	12473	12532	322	Cuba	12305	12519		
		12913	12914	12954	12955	324	Dominican Republic		11875		
	Virginia		11622	12760	325	Puerto Rico	11294	11295	11705		
238	USA, S. Atlantic States			12335			11707	11708			
		13426			327	Netherlands Antilles	12492	13060			
	N. Carolina	10604	12120	12343	330	<u>Northern S. America</u>					
		12800			331	Colombia	11756	13422			
	S. Carolina		12231	12476	332	Venezuela	10721	11748	11766		
	Georgia			13349			12387				
	Florida	10008	10312	10315	10325	333	Guyana		10101		
		10346	10354	10403	10580	340	<u>Western S. America</u>				
		10792	10808	10819	11150	341	Ecuador	10094	10887	11828	
		11184	11354	11371	11374	342	Peru	10887	11292	11799	
		11454	11598	12352	12856			11957	12225	12483	13050
		12883	12908	13308	13391	343	Chile	10083	10968	11190	11403
240	<u>Bermudas</u>		10055	12005				11753	11801	12279	
250	<u>Greenland</u>		10092	11236	12143	350	<u>Eastern S. America</u>				
		12561				351	Brazil	10967	11040	11085	11237
300	LATIN AMERICA (S. and Central America)		11484	11485	11486			11661	12136	12491	13050
		11559	13422			352	Uruguay				11740
310	<u>Central America (Mainland)</u>				11493	353	Argentina	10083	10962	10968	
311	Mexico	10120	10313	10598	10876			11266	13314		
		11172	11562	11757	12009						
		12233	12885								
313	El Salvador				11637						



511	Denmark				10097				
513	Iceland	10015 11651	10097 12144	10712 12150	11462				
514	Norway	10005 10850 11282 11432 11907 12802	10006 11137 11285 11434 12063	10097 11167 11359 11436 12120	10822 11281 11360 11692 12246				
515	Svalbard	10822	10919	11189	11202				
516	Sweden	10700 12397	10730 12804	11026 13460	11044				
517	Finland		11421	11694	11695				
520	<u>Western Area (Mainland)</u>				10131				
		11520							
521	Netherlands		10153	11514	11729				
522	Belgium			10695	11728				
524	France	10054 10485 10820 11195 11369 13066	10057 10486 10821 11253 11448	10097 10719 10831 11305 11646	10484 10749 10832 11323 12203				
525	Monaco				11457				
530	<u>British Isles</u>		10568	10892	10934				
		11255 12398	11512 13185	11532 13411	12155 13412				
531	Ireland	10019 12656 12874	12137 12740 13327	12157 12815	12258 12869				
532	<u>United Kingdom</u>		10097	10124	11204				
		11205							
533	England	10199 11478 11762 12595 12941	10782 11575 12135 12596 13051	10898 11576 12142 12774	11270 11592 12270 12777				
	Wales			11655	12902				
534	Scotland				10811	11384	12133		
					12141	12156	12159	12198	
535	Northern Ireland					11894	13244		
540	<u>Southern Area</u>								
541	Portugal				10097	11517	11609		
		11610			11750				
542	Spain					10097	11447		
543	Italy				10097	10688	11215	11216	
					12081	12082	12083	12256	
					12469	12540			
546	Corsica					10484	10485	10486	
						11322			
547	Malta							11830	
550	<u>Southeastern Area</u>							13215	
551	Yugoslavia					11713	12575		
554	Bulgaria				10150	10733	10863		
		10874	10929		11388	11506			
		11578	11678		11809	12059			
		12060	12394		12395	12396			
		12444	12446		13225	13378			
555	Romania				10097	10192	10213		
		10556	10734		10939	10978			
		10979	10980		11047	11048			
		11049	11050		11702	12059			
		12602	12665		12958	12959			
		13200	13201		13378				
556	Turkey					11631	12059		
560	<u>Western Central Area</u>								
561	Federal Republic of Germany								
		10027	10097		10201	10679			
		10689	10880		10917	11682			
		11837	11906		11946	12041			
		12044	12045		12149	12151			
		12893	13026		13479				
562	Switzerland				10949	11682	13026		
563	Austria					11079	12937		
570	<u>Eastern Central Area</u>								
571	Eastern Germany					10150	11693		
		11912	13003						

572	Poland	10097 12637 13245	10150 13000 13326	11580 13001 13189	11913 13189	660	<u>USA (Hawaii)</u>	12072	12341	10018 12349	11347 12350
573	Czechoslovakia	11932 13188	12933	10927 12934	11611 12940	670	<u>Pacific Is. Strategic Trust Territory. Guam. Wake I.</u>				
574	Hungary			11604	13295	674	Marshall Is.				10895
600	OCEANIA					680	<u>Central Groups</u>				
610	Australia	10225 11308 12181 13454	10189 10226 11334 12182	10196 10478 12130 12411	10224 10961 12131 12707	682	New Caledonia				12295
611	Australia, Northern Territory	10437				686	Phoenix Is.				12567
612	Western Australia			12124	10437	700	UNION OF SOVIET SOCIALIST REPUBLICS	10032	10034	10035	10036
613	S. Australia			12124	12162			10038	to	10042	10044
614	Victoria				12413			to	10053	10055	10056
615	New S. Wales			11199	12184			10059	10061	10062	10065
616	Queensland			12657	12853			10066	10068	10069	10070
617	Tasmania				10686			10073	10074	10076	10086
618	Macquarie I.				12064			10088	10089	10097	10113
620	<u>New Guinea Trust Territory (Austr.) Papua</u>							10114	10115	10150	10163
624	Papua			11885	12930			10164	10165	10166	10175
630	<u>New Zealand</u>	11348 11815 11926	11243 11442 12074	11335 11464 12526	11336 11813 11905			10176	10186	10212	10227
631	New Zealand, S.I.				12363			10246	10265	10405	10432
640	<u>Eastern Oceania</u>							10443	10444	10467	10531
641	Tuamotu Archipelago							10681	10690	10701	10908
650	<u>Line Is.</u>							10920	10922	10923	10952
								10971	10972	10973	10975
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							10427	10495	10496	10749
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							11478			
ANW.07	B. of Fundy		11836	12220	ANE.09	Irish Sea			10284	10495
ANE	Atlantic N.E.	10092	10262	10400			10496	11267	11304	11528
		10401	10465	10478			12400			
		10783	10823	10934						
		11384	11432	11448						
		12043	12044	12056						
		12137	12144	12150						
		to	12157	12238						
		12260	12346	12398						
		12565	12740	12782	ANE.10	Norwegian Sea			10005	10006
							10035	10061	10091	10332
							10333	10457	10458	10531
							10585	10614	10850	11436
							12063	12120		
ANE.01	White Sea		10824	11066	AS	<u>Atlantic, S.</u>			10049	10117
		11185	11849	11959			10256	10267	10536	10609
		12171	12365	12700			10667	10859	11238	12196
							13384			
ANE.02	Barents Sea		10034	10091	ASW	Atlantic, S.W.			10008	10101
		10103	10457	10458			10117	10167	10295	10325
		10822	11722	12094			10387	10398	10399	10403
		12139	12169	12171			10426	10447	10499	10598
		12239	12267	12319			10608	10621	10765	10839
		12364	12370	12700			10855	10857	11150	11375
							11379	11747	11766	12230
ANE.03	Greenland Sea		10302	10332			12231	12316	12476	12573
		10333	11202				12883	13384		
ANE.04	North Sea		10276	10298	ASW.01	G. of Mexico			10115	10116
		10303	10323	10461			10273	10388	10493	10498
		10495	10496	10550			10601	10667	10769	10790
		10572	10783	10784			10819	10837	10858	11170
		10823	10846	10917			11171	11230	11303	11454
		11903	12133	12145			11769	11789	11814	11898
		12156	12237	12328			11901	12019	12053	12054
		12397	12521	12537			12307	12308	12310	12341
		12544	12552	12562			12379	12380	12465	12488
		13393					12519	12571	12883	12885
							13391			
ANE.05	Baltic Sea		10065	10085	ASW.02	Caribbean Sea			10023	10114
		10281	10478	10550			10115	10116	10388	10389
		10615	10800	10801			10493	10498	10838	10839
		10880	11428	11555			11452	11455	11748	11769
		12040	12041	12045			12069	12305	12307	12352
		12475	12477	12530			12379	12380	12519	13415
		12637	12754	12923						
		13393								
ANE.06	G. of Bothnia		10550	12190	ASE	Atlantic, S.E.			10023	10154
							10387	10499	10748	11369
							11440	11441	11445	to
							11448	11483	11486	11487
							11750	12071	12088	12147
ANE.07	G. of Finland		10285	12104			12306	12520	12523	12541



ASE.01	B. of Biscay		10504	I	INDOPACIFIC OCEAN	10001	10021		
						10038	10040	10096	10122
ASE.02	Mediterranean Sea		10043			10184	10308	10330	10331
	10059	10093	10187			10446	10467	10543	10548
	10209	10438	10478			10588	10589	10603	10778
	10583	10852	10872			11239	11262	11741	11781
	11324	12202	12260			11782	11909	11961	11962
						11964	11971	11982	to
ASE.03	Mediterranean Sea, Western					11986	12011	12207	12253
	10339	10484	10485	10486		12331	12337	12406	12452
	10831	10832	10871	11258		12463	12497	12570	12636
	11306	11322	11323	12081		12727	12834		
	12082	12083	12203	12256					
	12469	12540			IN	<u>Pacific N.</u>	10013	10076	10113
							10120	10282	10283
ASE.04	Tyrrhenian Sea	11134	11216			10310	10313	10317	10318
	11416					10319	10336	10366	10368
						10370	10378	10379	10380
ASE.05	Mediterranean Sea, Eastern					10416	10470	10479	10517
	10571	10763	10819	11449		10523	10577	10578	10579
	12388	12560				10591	10594	10602	10651
						10657	10659	10663	10771
ASE.06	Aegian Sea		10773			10795	10817	10826	10864
						10876	10877	10886	10894
ASE.07	Ionian Sea	10483	10773			11121	11151	11179	11196
						11197	11234	11235	11256
ASE.08	Adriatic Sea	10093	10773	11215		11316	11355	11395	11396
	11260	11471	11472	12575		11406	11427	11773	11783
						11811	11972	11978	to
ASE.10	Black Sea		10084	10297		11981	12007	12008	12009
	10405	10406	10443	10444		12016	12021	12047	12049
	10478	10497	10509	10529		12051	12067	12075	12093
	10556	10747	10793	10840		12110	12111	12115	12146
	10841	10842	10844	10863		12205	12206	12227	12249
	10874	10875	11102	11109		12268	12271	12280	12300
	11111	11117	11173	11244		12303	12339	12341	12366
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	12195	12371	12393	to		12810	12811	12812	12814
	12396	12402	12444	12445		12877	12878	12879	12894
	12446	12576	12577	12725		13392	13397		
	12806	12924	13378						
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ASE.11	Sea of Azov		10405	10645		10836	11098	11129	11977
	11101	11102	11105	11735		12004	12296	12299	12300
	11858	11859	11860	11862		12301	12448	12548	12568
	12061	12097	12098	12101					
	12191	12367	12613	12710	IN.02	Sea of Okhotsk		10113	10155
	12736	13379				10157	10265	10321	11362
						11465	11890	11972	11976
ASE.12	G. of Guinea		10268	10553		11981	12206	12326	12566
	11448	11481	11483	11483		12587			
	12232	12589							

IN.03	Bering Sea	10113	10155	10265	ISW.08	Mozambique Channel		11383
		10416	10534	10577				
		11125	11775	11776	ISEW	Indopacific, Central		10300
		11783	11958	11960			10369	10370
		12002	12003	12050			10371	10475
		12106	12138	12193			10478	10513
		12811	12812	12814			10514	10589
							10595	11315
							11346	12028
							12221	12295
							12341	12347
							12349	12350
							12489	12567
IN.04	G. of Alaska		11816	18817	ISEW.01	G. of Thailand		12199
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		12585	12812	12423	ISEW.02	S. China Sea	12172	12375
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		11158	11291	11318				
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		12033	12062	12200				
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		12511	12512	12513			12294	
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		10764	10780	10781			10402	10469
		11153	11191	11192			10579	10887
		11444	11450	11451			11338	11403
		12012	to	12015			11828	12007
		12377	12560	12376			12009	12021
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							12357	12416
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		10478	10833	10885				
		11224	11302	11320				
		11456	11743	12290				
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		12514	12515	12550				
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							11178	11773
							12107	

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	10699	10711	10723	10726	12910		
	10732	10754	10756	10767	Polistotrema		12463
	10771	10786	10791	10804	1,04	HETERODONTIFORMES	12008
	10865	10810	10817	10833	12076	12231	12233
	10837	10838	10846	10865	12476	13156	12376
	10870	10871	10875	10876	HETERODONTUS		12212
	10878	10880	10883	10884	1,05	HEPTRANCHIAS	12255
	10886	10891	10895	10900	HEXANCHIFORMES	12008	12037
	10906	10908	10927	10929	12076	12108	to
	10939	10941	10947	10964	12185	12371	12376
	10868	10973	10975	10978	12476	12484	12555
	10981	10984	11015	11017	1,06	LAMNIFORMES	12008
	11020	11022	11023	11024	12076	12108	to
	11027	11038	11079	11356	12185	12231	12233
	11445	11659	12002	12003	12376	12378	12476
	12192	12226	12297	12316	12555	13156	
	12394	12442	12448	12485	1,07	Alopias	12340
	12486	12521	12613	12619	Carcharodon	12233	12340
	12643	12648	12673	12698	CETORHINUS		12340
	12703	12704	12709	12718	GINGLYMOSTOMA		12440
	12741	12744	12746	12747	Isurus		12175
	12768	12792	12795	12823	Lamna	12340	12424
	12857	12882	12917	12940	1,08	APRIONODON	12377
	12944	12977	13029	13032	APRIJSTURUS		12340
	13053	13056	13063	13071	Carcharhinus	12377	12630
	13077	13097	13106	13107	CARCHARIAS	12250	12557
	13112	13131	13133	13138	13408		
	13151	13170	13208	13255	GALEOCERDO		12377
	13277	13289	13304	13318	NEBRIUS		12377
	13362	13363	13369	13396	Negaprion	12250	12440
	13400	13417	13422	13425	Prionace	12212	12340
	13436	13439	13450	13454	12425		12423
1,01	AMPHIOXIFORMES		11558	Scyliorhinus			11969
	Branchiostoma		12885	Scyllium			12085
1,02	Ehtosphenus	12859	12865	1,09	Centroscyllium		12340
	Ichthyomyzon		12859	Centrosymnus			12340

1,09	<i>ETMOPTERUS</i>			12340	1,21	11762	11773	11780	11788
	<i>SQUALIFORMES</i>		12008	12037		11833	11903	12041	12044
		12076	12108	12182		12045	12048	12056	12104
		12185	12231	12233		12105	12190	12194	12220
		12376	12378	12476		12238	12245	12265	12346
		12555	13156			12364	12365	12547	12562
	<i>Squalus</i>		12039	12231		12563	12710	13411	13412
		12398	12440	12482		<i>Clupea pallasi</i>		11958	11960
	<i>Squatina</i>					12373			
1,10	<i>Aetobatus</i>		12014	12078		<i>CLUPEIDAE</i>		12308	12330
	<i>Anacanthobatis</i>					12513	12514		
	<i>Platyrrhinoidis</i>					<i>Clupeonella</i>		12058	12190
	<i>Raja</i>		12088	12170		<i>Dorosoma</i>		13174	13322
		12407	12421	12453		<i>Elops</i>			12492
	<i>RAJIFORMES</i>		12008	12076		<i>Engraulis encrasicolus</i>			12004
		12286	12371	12376		12090	12332	12367	
		13156				<i>Engraulis mordax</i>			10817
	<i>Rhinobatos</i>			12377		<i>Engraulis ringens</i>			11801
	<i>Rynchobatus</i>					12225	12483	13209	
	<i>Springeria</i>					<i>Engraulis sp.</i>		12060	12195
	<i>TAENIURA</i>					<i>Harengula</i>			12492
	<i>TRYGON</i>					<i>Hilsa</i>		12773	12906
1,11	<i>TORPEDINIFORMES</i>			12076		<i>Megalops</i>			12822
		12476	13156			<i>Sardina</i>	11805	12004	12534
	<i>Torpedo</i>			12329		<i>Sardinops, gen.</i>			11749
1,12	<i>Chimaera</i>					<i>Sardinops caerulea</i>			10817
	<i>CHIMAERIFORMES</i>					12009	12406	13392	
1,13	<i>CERATODIFORMES</i>					<i>Sprattus</i>		12082	12393
	<i>Ceratodus</i>					12394	12397		
	<i>Neoceratodus</i>			12657		1,23	<i>ARGENTINA</i>		12244
1,14	<i>Protopterus</i>			13024		<i>Coregonus</i>		12651	12962
1,15	<i>Latimeria</i>		12175	12593		12978	13042	13104	13105
		13403				13108	13130	13177	13185
1,16	<i>CALAMOICHTHYS</i>			13057		13244	13276		
1,17	<i>Acipenser</i>		11970	12243		<i>HUCHO</i>			13293
		12679	12714	12717		<i>Leuroglossus</i>			10817
		12732	12743	12778		<i>Mallotus</i>			12267
		12818	12821	12880		<i>Nansenia</i>		12209	12227
		13279	13336			<i>Oncorhynchus, gen.</i>			10155
	<i>Acipenseridae</i>		11842	12602		10336	11878	11890	12414
		12616	12618	12620		12636	12727	12813	12834
		12719	12720	12755		12854	12855	12894	12931
	<i>ACIPENJERIFORMES</i>			12100		13397	13450		
		12654				<i>Oncorhynchus gorbuscha</i>			12065
	<i>Huso</i>		11970	12243		12066	12686	12700	12763
1,21	<i>Albula</i>					12767	12770	12771	12772
	<i>Alepocephalidae</i>					12811	12812	12814	12831
	<i>Aloa</i>		12445	12744		12835	12838	12907	13167
	<i>Anchoa</i>					<i>Oncorhynchus keta</i>			12763
	<i>Anchoviella</i>					12770	12788	12811	12812
	<i>Brevoortia</i>		11898	11901		12833	12835	12851	
		12218	12219	12222		<i>Oncorhynchus kisutch</i>			11902
		12318	12466	12769		12693	12763	12801	12877
		12883				13167			
	<i>CASPIALOSA</i>					<i>Oncorhynchus nerka</i>			10650
	<i>Cetengraulis</i>					12644	12763	12767	12770
	<i>Clupea harengus</i>			10097					
		10124	10195	10800					10824



1,40	<i>Cyprinus</i> (Cont'd)			13076	1,43	<i>Anguilla</i> sp.	11891	11905
		13082	13088	13090		ANGUILLOIDEI		12784
		13101	13154	13158		Caecula		12799
		13201	13211	13212		Conger		12082
		13224	13236	13242		GYMNOTHORAX		12489
		13296	13306	13312		Muraena		12083
	<i>Diptychus</i>			12969		Ophichthys		12799
	<i>Gnathopogon</i>			13069		OPHISURUS		12255
	<i>Hypophthalmichthys</i>			11938	1,47	BELONIDAE		12974
		12936	13218	13274		<i>Cololabis</i>	11781	11783
	<i>Misgurnus</i>			13129			11787	11786
		13315	13344	13166			12331	11962
	<i>Mylopharyngodon</i>			13274		<i>Cypsilurus</i>		12232
	<i>Nemacheilus</i>			13100			12510	12382
	<i>Notemigonus</i>			13307		EXOCOETIDAE	11997	13399
	<i>Notropis</i>		13014	13121		<i>Exocoetus</i>		12118
	<i>Oreinus</i>		13155	13345		<i>Hirundichthys</i>		12118
	<i>Pelecus</i>			13044		<i>Oxyporhamphidae</i>		11997
	<i>Phoxinus</i>		13023	13200		<i>Paraxocoetus</i>		12118
	PSEUDOGOPIO			13325		<i>Prognichthys</i>		12118
	<i>Pseudorasbora</i>			13325		SCOMBEROX		12361
	<i>Ptychobarbus</i>		13069	13155	1,48	GADIDAE	12153	13412
	RHINICHTHYS			13167		GADIFORMES		10097
	<i>Rutilus</i>		12101	12649		<i>Gadus</i> , gen.		13387
		12958	13001	13051		<i>Gadus morrhua</i>		10195
		13339		13095			12043	12120
	<i>Scardinius</i>			12869			12254	12319
	<i>Schizopygopsis</i>			13157			12386	12427
	<i>Tiaroga</i>			13124			12475	12561
	<i>Tinca</i>			12972			13387	12582
	<i>Tribolodon</i>			12682		<i>Melanogrammus</i>		12239
	<i>Vimba</i>		13092	13340			12364	12370
1,41	<i>Ameiurus</i>			13352		<i>Merlangius</i>		12400
	BAGARIUS			13358		<i>Merluccius bilinearis</i>		12481
	CHACA			12886		<i>Merluccius productus</i>		10817
	<i>Clariallabes</i>			13187			12531	
	<i>Clarias</i>		12901	12982		<i>Microgadus</i>		12687
	GLYPTOSTERNON			13155		ONOS		12081
	<i>Haplosternum</i>			12901		<i>Trisopterus esmarkii</i>		12537
	<i>Ictalurus</i>		12866	12954			12542	
		13251	13283	13284		1,49	<i>Macruridae</i>	12566
		13287	13322	13349		1,50	<i>Gasterosteus</i>	12691
	<i>Mystus</i>			13081			12988	13007
	PLECOSTOMUS			12901		<i>Spinachia</i>		12590
	PYLODICTIS			12866		<i>Hippocampus</i>	12528	12576
	<i>Saccobranchus</i>		12683	12953	1,51	NEROPHIS		12590
	<i>Saurida</i>		12291	12303		<i>Syngnathus</i>		12590
	SILUROIDEI		12807	12895		<i>Trachypteridae</i>		12553
	<i>Silurus</i>			13136	1,55	AMBYLOPOTIDAE		13134
	Sisor			13254	1,57	CYPRINODON		13017
	<i>Anguilla</i> <i>Anguilla</i>			13335		CYPRINODONTIFORMES		13046
1,43		12600	12660	12661		<i>Fundulus</i>		13142
		12752	12757	12758			12687	12691
		12806	12827	12829			12828	12864
		12869	12871	13066			13228	12884
	<i>Anguilla bostoniensis</i>			12112		<i>Gambusia</i>	13027	13359
	<i>Anguilla japonica</i>			12688				



1,57	<i>Lebistes</i> - see also <i>Poecilia</i>								
	12603	13206	13207	13233					
	13288	13306	13324	13355					
	<i>Mollienesia</i> - see also <i>Poecilia</i>								
	13191								
	<i>Oryzias</i>		13165	13205					
	<i>Poecilia</i>		12748	12827					
	<i>Xiphophorus</i>		12213	13020					
1,61	HOLOCENTRIDAE			12228					
1,64	<i>Sphyaena</i>		12345	12439					
	SPHYRAENIDAE			12308					
1,65	ATHERINA			12492					
	ATHERINIDAE			12097					
	ATHERINOPS			12022					
	<i>Liza</i>			12786					
	<i>Mugil</i>		12085	12446					
		12646	12667	12786	12852				
		12904							
1,67	OPHICEPHALUS			12025	12167				
		13048	13055						
1,69	PERCIFORMES				13112				
	<i>Thalassobathia</i>				12356				
1,70	<i>Acerina</i>				12668				
	<i>Aequidens</i>		13186	13357					
	<i>Ambloplites</i>			12914					
	<i>Aplodinotus</i>		12913	13169					
	APOGONIDAE			12228					
	ARGYROPS			12285					
	<i>Astatoreochromis</i>			13291					
	ASTRONOTUS			13086					
	<i>Bairdiella</i>			12315					
	<i>Boops</i>		12259	12352					
	CARANGIDAE			12228	12308				
	<i>Caranx</i>			12380	12489				
	CHAETODONTIDAE			12228					
	CICHLIDAE		13008	13045	13049				
		13160	13311						
	<i>Coris</i>			12327					
	CORVINA			12315					
	<i>Coryphaena</i>			12343					
	<i>Crenilabrus</i>			12402					
	DACTYLOPAGRUS			11905					
	DIPLODUS		12005	12362					
	<i>Epinephelus</i>			12472	12489				
	<i>Etheostoma</i>			12335	12412				
		13015	13122	13135					
	<i>Epomotis</i>			12943					
	HADROPTERUS			13285					
	HAEMULON			12070					
	<i>Haplochromis</i>			11925					
	LABRIDAE		12012	12228	12487				
	<i>Labroides</i>			12468					
	<i>Lates</i>			11935	13083				
	<i>Lepibema</i>			12955					
	<i>Lepomis</i>		12825	13008	13121				
		13221	13227	13230	13241				
		13298	13302						
1,70	LIQNHATHIDAE								12849
	<i>Lucioperca</i>							12712	12715
			13189	13193	13272				
	LUTIANIDAE				12228				12308
	<i>Lutjanus</i>				12472				12489
	<i>Menticirrhus</i>				12473				
	<i>Micropterus</i>				12825				13269
				13298	13300				
	<i>Mimocubiceps</i>								12079
	<i>Morone</i>		11720	12103	12106				
	Mullidae				12308				
	<i>Mycteroperca</i>				12472				
	<i>Nannacara</i>				13239				
	<i>Nemipterus</i>				12298		12199		
	<i>Ocyurus</i>				12309				
	OLIGOCEPHALUS				12335				
	OTOLITHUS				12389				
	<i>Pogothenia</i>				12496				
	<i>Pentaceros</i>				12271				
	<i>Perca</i> , gen.				13197				
	<i>Perca fluviatilis</i>				12869				
				13051	13059				
	<i>Percina</i>				13285				
	POMACENTRIDAE				12228				
	POMADASYIDAE				12228				
	<i>Pomatomus</i>				12095				13402
	<i>Pomoxis</i>				12914				
	<i>Pseudosciaena</i>				12281				
	<i>Racovitzia</i>				12073				
	<i>Roccus</i>			12214	12217				12559
			12625	12913	13204				
	<i>Roncador</i>				11766				
	RYPTICUS				12117				
	SCARIDAE		12012	12228	12322				
	SCIAENA				12315				
	SCIAENIDAE				12228				
	<i>Sciaenops</i>				12020				
	<i>Seriola</i>			12568	12688				
	SERRANIDAE			12228	12308				
	SERRANUS			12614	12728				
	SPARIDAE			11766	12308				
	SPONDYLIOZOMA				12327				
	STENOTOMUS			12079	12687				
	<i>Stizostedion</i>				13171				
	TAUTOGOLABRUS				12687				
	<i>Terapon</i>				12635				
	<i>Tilapia</i>			12787	12888				12938
				13013	13022				13102
				13128	13146				13226
	TRACHINUS				12576				
	<i>Trachurus</i>				10817				12576
	<i>Trematomus</i>				12229				12496
1,71	Blennioclinus				12383				
	<i>Blennius</i>				12576				
	BLENNOPHIS				12383				
	Chaenopsidae				12021				

1,71	<i>Ecsenius</i>		12321	1,77	<i>MICROGObIUS</i>			12052
	<i>Enedrias</i>		12274		<i>Neogobius</i>			12191
	<i>Labrisomus</i>		12069		<i>PERIOPHTHALMIDAE</i>			13067
	<i>Omobranchus</i>		11967		<i>POMATOSCHISTUS</i>			12794
	<i>Ophthalmolophus</i>		12383		<i>Zebrus</i>			12388
	<i>Pavoclinus</i>		12383	1,78	<i>ANOPLPOMA</i>			12249
	<i>Petroscirtes</i>		12032		<i>Cottus</i>	13019	13164	13167
	<i>Pholis</i>		12590		<i>Eutrigla</i>			12469
	<i>Schindleria</i>		12292		<i>Idiastion</i>			12379
	<i>STICHAEIDAE</i>	11999	12001		<i>Myoxocephalus</i>			12391
	<i>ZOARCAEUS</i>		12530		<i>Phenacoscorpius</i>			12379
	<i>Zoarcidae</i>		12000		<i>PLEUROGRAMMUS</i>			12169
1,72	<i>Ammodytes</i>		12328		<i>PONTINUS</i>			12379
	<i>AMMODYTIDAE</i>		12237		<i>Sebastes</i>		10097	12240
	<i>Bassogigas</i>		12028		<i>Sebastes</i>		10817	12075
	<i>FIERASFERIDAE</i>		12068			12248	12264	12422
	<i>Oligopus</i>		12541			12554	12585	12431
	<i>OPHIDIIDAE</i>		12586		<i>Sebastolobus</i>			12556
	<i>Ophidion</i>		12576		<i>Synanceja</i>			12180
	<i>Pyramodontidae</i>		12068		<i>Trigla</i>			12516
	<i>Snyderidia</i>		12068		<i>Trigloporus</i>			12469
	<i>Thalassobathia</i>		12357	1,80	<i>Auxis</i>	12072	12501	12560
1,73	<i>CALLIONYMIDAE</i>		12098		<i>Euthynnus</i>			12501
1,74	<i>ACANTHURIDAE</i>		12228		<i>Euthynnus olletteratus</i>			12507
	<i>Acanthurus</i>		12071			12560		
	<i>Ctenochaetus</i>		12489		<i>Euthynnus pelamis</i>			12221
1,75	<i>ISTIOPHORIDAE</i>		12570			12339	12464	12502
	<i>Istiophorus</i>		12342			12504	12508	12517
	<i>Makaira</i>	12172	12342		<i>THUNNIFORMES</i>			10049
	<i>Pneumatophorus diego</i>		10817			10135	10136	10137
	<i>Rastrelliger</i>	11968	12498			10135	10136	10137
		12499				10155	10161	10473
	<i>Sarda</i>	12055	12102	12396	12501	11719	11739	11754
	<i>Scomber japonicus</i>		12548			12252	12294	12306
	<i>Scomber scombrus</i>	10823	12055			12505	12570	
		12444			<i>THUNNIDAE</i>			12307
	<i>Scomberomorus commerson</i>		12500			12410	12416	12465
		12506				12513	12514	12579
	<i>Scomberomorus guttatus</i>		12506			13392		12888
	<i>Scomberomorus sp.</i>		12506		<i>Thunnus albacares</i>			12251
	<i>SCOMBRIDAE</i>	11957	12308			12347	12417	12508
	<i>SCOMBROIDEI</i>		12467		<i>Thunnus alalunga</i>			12067
	<i>XIPHIIDAE</i>		12099			12268		
	<i>Xiphias</i>		12519		<i>Thunnus thynnus</i>			12010
1,76	<i>Parastromateus</i>		11275			12011	12087	12124
	<i>Trichogaster</i>		13018			12464		12211
1,77	<i>ACANTHOGObIUS</i>		12626	1,81	<i>PLEURONECTIFORMES</i>			11777
	<i>Benthophilus</i>		12089			12495	12511	
	<i>Carassius</i>		13338	1,83	<i>Arnoglossus</i>			12509
	<i>Chromogobius</i>		12388		<i>ATHRESTHES</i>			12366
	<i>Didogobius</i>		12388		<i>BOTHUS</i>		12472	12509
	<i>GLOSSOGObIUS</i>		12952		<i>Cynoglossus</i>		12284	12509
	<i>Gobius</i>	12085	12091	12540	<i>Engyproson</i>			12276
		12574	12576	12590	<i>Glyptocephalus</i>			12432
	<i>KNIPOVITSCHIA</i>		12753		<i>GYMACHIRUS</i>			12494
					<i>Hippoglossoides</i>			12428
						12430	12457	

1,83	<i>Hippoglossus hippoglossus</i>				1,99	11769	11771	11774	11776
	10097	12057	12193	12420		11778	11783	11784	11785
	<i>Hippoglossus stenolepis</i>					11789	11790	to	11800
	10122	10148	12080			11802	11803	11804	11806
	<i>Laeops</i>		12509			11807	11809	11812	11814
	<i>Lepidopsetta</i>	12113	12114			11817	11824	11826	to
	<i>Limanda limanda</i>		12163			11831	11835	to	11841
	<i>Paralichthys</i>		12533			11843	to	11853	11856
	<i>Parophrys</i>		12418			11857	11858	11860	to
	<i>Platichthys</i>	12418	12474			11877	11880	to	11883
	12614	12728				11885	to	11889	11893
	<i>Pleuronectes flesus</i> see also					11895	11896	11897	11899
	<i>Platichthys</i>		12474			11903	to	11907	11909
	<i>Pleuronectes platessa</i>					to	11937	11939	to
	12270	12344	12474	12565		11951	11954	11955	11956
	12595	12596				12002	12003	12007	12017
	PLEURONECTIDAE		11998			12018	12030	12031	12053
	<i>Pseudopleuronectes</i>		12637			12054	12057	12059	12061
	<i>Rhombus</i>		12395			12077	12094	12096	12115
	<i>Solea</i>	12081	12509	12551		12130	12131	12181	12208
	12552	12781				12241	12258	12266	12272
1,87	ECHENEIS		12378			12277	12290	12295	12334
1,89	Balastidae		12228			12348	12358	12359	12360
	Balistidae		12283			12374	12461	12470	12497
	Laputa		12287			12512	to	12515	12523
1,90	Diodon		12887			12546	12558	12580	12589
	Ostracion		12336			12598	12600	12601	12604
1,93	Opsanus	12038	13064			12605	12609	12610	12611
1,95	Lophius		12458			12612	12617	12619	12622
1,99	FISHES - Misc.	10027	10032			12623	12628	12633	12634
	10033	10052	10065	10076		12647	12652	12662	12663
	10088	10096	10100	10105		12664	12666	12670	12672
	10112	10114	to	10117		12674	12675	to	12678
	10126	10129	10131	10145		12680	12681	12696	12697
	10146	10148	10150	10154		12701	12705	12706	12707
	10155	10161	10162	10171		12723	12725	12731	12735
	10172	10176	10184	10188		12737	12742	12750	12766
	10190	10192	10195	10198		12769	12789	12790	12791
	10203	10205	to	10209		12797	12803	12805	12817
	10214	10218	10233	10238		12839	12842	12846	12848
	10244	10245	10247	10253		12850	12867	12875	12881
	10258	10260	10268	10284		12890	12891	12893	12897
	10377	10387	10389	10459		to	12900	12905	12910
	10481	10513	10520	10551		12912	12920	12922	12929
	10559	10636	10640	10643		12930	12934	12937	12942
	10646	10649	10661	10667		12948	12950	12957	12966
	10670	10672	10674	10687		12968	12971	12973	12975
	10689	10702	10717	10718		12976	12986	12987	12989
	10811	10836	10876	11170		12991	12992	13010	13011
	11248	11405	11543	11659		13012	13026	13028	13030
	11693	11715	to	11718		13031	13034	to	13037
	11721	11728	to	11726		13050	13060	13072	13080
	11730	to	11738	11740		13089	13091	13096	13098
	to	11748	11750	to		13103	13106	13107	13109
	11753	11755	to	11761		13114	13116	13129	13143
	11763	11764	11765	11767		13145	13148	13153	13172

1,99	FISHES - Misc. (Cont'd)								
	13181	13192	13210	13223					
	13234	13236	13238	13256					
	13257	13259	13260	13261					
	13264	13267	13271	13275					
	13280	13295	13301	13315					
	13319	13321	13323	13326					
	13328	13331	13337	13341					
	13342	13347	13348	13353					
	13360	13361	13372	13377					
	13378	13379	13381	13384					
	13385	13386	13388	13401					
	to	13404	13413	13414					
	13423	13429	13430	13431					
	13437	13445	13447	13448					
	13450	13451	13453	13455					
	to	13459	13462	13464					
	13472	13479	13486	13487					
2.00	CRUSTACEANS - Gen.			10114					
	10116	10118	10145	10155					
	10207	10217	10226	10230					
	10231	10246	10252	10265					
	10301	10359	10362	10486					
	10657	10667	10678	10697					
	10698	10699	10711	10723					
	10726	10732	10754	10756					
	10767	10771	10786	10791					
	10804	10805	10810	10817					
	10833	10837	10838	10846					
	10865	10870	10871	10875					
	10876	10878	10880	10883					
	10884	10886	10891	10895					
	10900	10906	10908	10921					
	10927	10939	10941	10947					
	10964	10968	10973	10975					
	10978	10981	10984	11015					
	11017	11020	11022	11023					
	11024	11027	11038	11044					
	11067	11079	11097	to					
	11101	11117	11122	11123					
	11124	11130	11143	11195					
	11202	11241	11242	11248					
	11254	11258	11267	11291					
	11356	11357	11364	11388					
	11434	11445	11449	11461					
	11499	11529	11535	11536					
	11537	11543	11617	11634					
	11657	11659	11677	11692					
	11702	11905	12394	12448					
	12485	12546	12619	12744					
	12795	12940	12957	12999					
	13056	13106	13107	13133					
	13396	13417	13436	13439					
2,01	BRANCHIOPODA		11503	11651					
2,02	Artemia	10813	10909	10915					
		10916	11508						
2,05	Alona								11003
	Bosmina								10976
	BYTHOTREPHESES								10985
	CHYDORIDAE								11076
	CLADOCERA								11050
	Daphnia	10935	10955						10958
		10977	11016	11019					11038
		11060	11508	12691					13306
	Leptodora								10985
	Macrothrix								11003
	Pleuroxus								11531
	Polyphemus								11508
	Simocephalus								11508
2,06	OSTRACODA								10935
		11512	11523	11651					11193
2,08	Conchaecia								10869
	Cypridina								11516
2,09	COPEPODA								10758
		10845	11005	11651					12164
		12442	12643	12677					12882
		13031	13032	13089					13090
		13095	13153	13210					
2,10	Acartia								10782
		10894	10898						10800
	Aetideidae								11167
	Aetidius								10859
	Allodiaptomus								11002
	Anthosomidae								12919
	Argyrodiaptomus								11002
	Bathypontia								10894
	Fenthomiosphria								10899
	BOECKELLA								10961
	Bomolochidae								12921
	CALANIDAE								10757
		10886	11663						10755
	Calanus								10762
		10772	10822	10840					10844
		10853	10897						
	Galigus								10111
	Charopinus								10825
	Clavellisa								12527
	CONCHYLIIURUS								10995
	CRYPTOCYCLOPS								11004
	CYCLOPIDAE								10757
		10892	11095	12429					10781
	CYCLOPS								11051
	Cymbasoma								13110
	Dentodiptomus								12013
	Dolodiptomus								11004
	Doridicaea								11004
	Eucalanus								10821
	Euchirella								10778
	EUCOPEPODA								10877
									10757
		10783	10853	10854					10761
		10905	10920	10924					10857
		11030	11048	12480					10935

2,10	<i>EURYTEMORA</i>			10800	2,20	<i>Fraunus</i>			10848
	<i>Euterpina</i>	10770	10814	10852	2,21	<i>CUJACEA</i>			11348
	<i>Foxtonia</i>			10776	2,23	<i>Aporobopyrus</i>			10828
	<i>Haloptilus</i>			10853		<i>Asellus</i>			11593
	<i>HARPACTICIDAE</i>		10780	10892		<i>Bopyrella</i>			10828
	11185					<i>BOPYRIDAE</i>			10110
	<i>Heliodiaptomus</i>			11002		<i>Eurydice</i>			11282
	<i>Hemiboeckella</i>			10961		<i>Idotea</i>	11208	11226	11524
	<i>Hermilius</i>			12130		<i>Ione</i>			12279
	<i>Heterorhabdus</i>			10872		<i>Ionella</i>			12279
	<i>Isias</i>			10914		<i>ISOPODA</i>	11713	12164	12442
	<i>Isochaeta</i>			10853			12643	12677	12882
	<i>Lernaea</i>	13073	13145	13148			13032	13089	13090
	13309	13310					13153		13095
	<i>LERNAENICUS</i>		10111	12293		<i>Jaera</i>			11421
	<i>Lerneopoda</i>			10866		<i>Ligia</i>	11226	11394	11508
	<i>LICHOMOLGUS</i>			10821		<i>Mainertia</i>			12259
	<i>Lucicutia</i>			10853		<i>Porcellio</i>		11253	11494
	<i>Mappates</i>			12131		<i>Pseudione</i>			10110
	<i>MICROCYCLOPS</i>			11004		<i>Sphaeroma</i>		11158	11337
	<i>Miracia</i>			10831	2,24	<i>AMPELISCA</i>			11476
	<i>Monstrilla</i>			12013		<i>AMPHIPODA</i>		10800	10863
	<i>Monstrillidae</i>			12013			11482	11713	
	<i>Neopontella</i>			10894		<i>Caprellidae</i>			11622
	<i>Ostrincola</i>			10995		<i>Corophium</i>			10809
	<i>Pandaridae</i>			12404		<i>Erioptisa</i>			11557
	<i>Paralabidocera</i>			10894		<i>Gammarellus</i>			10842
	<i>Paranannopus</i>			10819		<i>Gammarus</i>			10902
	<i>PARASTENOCARIS</i>			10993		<i>HYALE</i>			11281
	<i>Phaenidae</i>			11167		<i>Hyalella</i>			11653
	<i>Phyllodiaptomus</i>			11002		<i>Lembos</i>			11346
	<i>PSEUDOCALANUS</i>			10812		<i>Lysianassidae</i>			11493
	<i>Pseudocaligus</i>			10111		<i>Niphargus</i>		10902	11646
	<i>Rhincalanus</i>			10778			11704		
	<i>Schmackeria</i>			11002		<i>Orchestia</i>		10902	10934
	<i>Sinocalanus</i>			11002		<i>Pontoporeia</i>			11591
	<i>Speocyclops</i>			10926		<i>Scina</i>			11350
	<i>Tigriopus</i>			10873		<i>TALITRUS</i>			12629
	<i>Tortanus</i>			10894	2,25	<i>GONODACTYLUS</i>			11149
	<i>Typhlamphiascus</i>		10820	10879		<i>STOMATOPODA</i>			11152
2,11	<i>Argulus</i>			13202	2,26	<i>EUPHAUSIACEA</i>			12063
	<i>Kystodelphys</i>			11297		<i>EUPHAUSIIDAE</i>			10787
2,12	<i>CIRRIPIEDIA</i>			11651	2,27	<i>DECAPODA</i>			12277
2,13	<i>Balanus</i>	10935	11111	11113	2,28	<i>ALPHEIDAE</i>		11483	12567
	11146	11271	11477	11508		<i>Alpheus</i>		10752	12520
	<i>Chthamalidae</i>			11334		<i>Aristaeomorpha</i>			10485
	<i>THORACICA</i>		11199	1210		<i>CARIDINA</i>			11288
2,16	<i>RHIZOCEPHALA</i>			12164		<i>Crangon</i>	10917	11728	11729
2,17	<i>MALACOSTRACA</i>			11554		<i>Lomis</i>			11331
2,19	<i>Anaspides</i>			11587		<i>Metapenaeus</i>		11318	12122
	<i>Brasibathynella</i>			11458			12123	12375	12692
	<i>Parabathynella</i>		11322	11458		<i>NATANTIA</i>			11775
	<i>THERMOBATHYNELLA</i>			11458			11214	11808	11884
2,20	<i>Lepidomystidae</i>			10945			12809	12726	12149
	<i>MYSIDACEA</i>		10800	10912		<i>Palaeomonetes</i>			12023
	10952						13184		12981
						<i>PANDALIDAE</i>		12051	12110

2,28	<i>Pandalopsis</i>		11820	11825	2,29	PAGURIDAE		11376	11410
	<i>Pandalus</i>	11820	11820	12143		11481	13401		
	to	12146				<i>Paguristes</i>			11379
	PENAEIDAE		10769	11767		PALINURIDAE		12578	13278
	11908	12019	12147	12148		<i>Palinurus</i>			12137
	12375	12387				<i>Panulirus</i>		11755	11770
	<i>Penaeus</i>	12026	12210	12488		12136	12278	12305	12325
	12490	12594	12645			12908			
	<i>Periclimenes</i>			10752		<i>Paramithrax</i>			11308
	<i>Xiphopeneus</i>			12491		<i>Parapagurus</i>			11363
2,29	<i>Aratus</i>			11452		<i>Parathelphusa</i>			11635
	<i>Argis</i>			11395		PORCELLANIDAE			11484
	ASTACIDAE	11399	11400	11423		PORTUNIDAE			12200
	11542	11580	11673	11681		<i>Procambarus</i>		11289	12392
	11687	11691	11709			13058			
	<i>Astacus</i>			11678		<i>Pseudothelphusa</i>		11590	11637
	<i>Austropotamobius</i>			13214		<i>Puerulus</i>			11439
	<i>Callinassa</i>			12324		REPTANTIA	11441	11442	11480
	<i>Callinectes</i>			12279		11727	11819	12341	12749
	12459	12800	12830	12856		12893			
	13405					<i>Sesarma</i>			11452
	<i>Cambarellus</i>			11639		<i>Tetralia</i>			10751
	<i>Cambarus</i>			11690		<i>Thalamita</i>			10752
	<i>Cancer</i>	12140	12141	12142		<i>Trapezia</i>			10752
	<i>Carcinides</i>			11162		<i>Uca</i>			11181
	CHARYBDIS			11320		2,99	CRUSTACEANS - Misc.		10033
	<i>Chionoecetes</i>			12296		10065	10096	10100	10115
	<i>Cyclograpsus</i>			12301		10129	10131	10146	10150
	<i>Emerita</i>			11452		10184	10188	10190	10198
	<i>Eriocheir</i>			11180		10203	10206	10207	10238
	<i>Eupagurus</i>			11412		10247	10258	10260	10268
	<i>Galathea</i>			11382		10387	10513	10559	10585
	<i>Gelasimus</i>			12236		10636	10640	10643	10661
	<i>Goniohellenus</i>			11530		10667	10702	10718	10982
	HAPALOCARCINUS			11320		11112	11120	11144	11171
	<i>Heloecius</i>			10752		11176	11245	11344	11367
	<i>Hemigrapsus</i>			11404		11405	11522	11743	11748
	<i>Hemiplax</i>			11165		11750	11756	11761	11765
	<i>Homarus</i>	10195	10205	11508		11769	11828	11836	11840
	12132	to	12135	12165		11849	11864	11865	11868
	12235	12338	12405	12438		11872	11873	11876	11877
	12454	12862				11882	11883	11885	11886
	<i>Ibacus</i>			11408		11888	11896	11900	11904
	<i>Jasus</i>	11891	11905	12162		11906	11909	12018	12372
	12247					12461	12580	12598	12797
	<i>Leptodius</i>			12550		13388	13399	13429	13430
	<i>Leptomithrax</i>			11308		13431	13445	13447	13448
	<i>Leucosia</i>			10752		13451	13453	13462	13464
	<i>Menippe</i>			13402		13479	13487		
	<i>Nephrops</i>	12150	to	12161	3,00	MOLLUSCS - Gen.			10114
	12337					10116	10118	10145	10155
	NEPTUNUS			11319		10207	10212	10217	10225
	OCYPOIDIDAE			11161		10230	10231	10246	10252
	<i>Orconectes</i>	11581	11644	12437		10265	10301	10359	10362
	13054					10486	10638	10639	10642
	<i>Pachygrapsus</i>			11452		10657	10667	10678	10697

3,00	MOLLUSCS - Gen. (Cont'd)		10698	3,09	Palomelon		11464
	10699	10711	10723		Regidrillia		11464
	10732	10754	10756	3,10	Bembicium		11333
	10771	10786	10791		Entoniellidae		11335
	10805	10810	10817		Fontelicella		11625
	10837	10838	10846		Goniobasis		11624
	10870	10871	10875		Gyriscus		11464
	10878	10880	10883		Heliacus		11352
	10886	10891	10895		Marisa		11688
	10906	10908	10927		Notosetia		11336
	10941	10947	10964		Oncomelania	11550	13084
	10973	10975	10978		Pleurocera		11624
	10984	11015	11017		Pomacea		11541
	11022	11023	11024		POMATIOPSIS		11550
	11038	11079	11097		Polinices		11464
	11101	11117	11122	3,11	POTAMOPYRGUS		13078
	11124	11143	11195		Aglaia		11390
	11241	11242	11248		Aplysia	11131	11569
	11258	11267	11291		Asterophila		12223
	11357	11364	11388		Cuthona		11544
	11445	11449	11461		Eubranchus		11467
	11543	11617	11634		Facelinella		11411
	11659	11677	11689		Navanax		11198
	11702	11905	12394	3,12	PULMONATA		11614
	12485	12546	12619	3,13	Australorbis		11643
	12795	12940	12957		11707	11708	
	13056	13106	13107		Bulinus		13078
	13395	13396	13417		Ferrissia		11627
	13439				Gundlachia		11627
3,05	GASTROPODA		11172		Helioma		12691
	11526	11606	11618		Limnaea	11381	11579
3,06	PROSOBRANCHIATA		11532		13198		
3,07	ACMAEIDAE		11256		Physa		11647
	Austrocochlea		11177		PLANORBIDAE		11527
	Chiazacmaea		11332		PLANORBIS		11589
	Diodora		11386		Stagnicola		11626
	Gibbula		11448	3,14	Achatina		11265
	Haliotis	11188	11891		Ariophanta		11577
	Infundibulops		12015		Carpathica		11578
	Melanerita		11177		HELIX	11615	11616
	Monodonta		11448		Laciniaria		11664
	Nassarius		11391		Morlina		11578
	Nerita		11184		Oxychilus		11578
	Notoacmaea		11332		Succinea		11474
	Patella	11231	11252	3,15	PELECYPODA		11107
	Patelloida		11332		11194	11552	
	PLEUROTOMARIIDAE		11150	3,16	Aequipecten		11397
	Trochus		12015		Anodonta		11638
3,09	Austrodrillia		11464		ANOMIA		12564
	Bullia		11443		Arca	10826	11560
	Busycon		11351		Brachidontes	11211	11345
	Conus		11446		Crassostrea	10075	10205
	Leptoconchus		11139		10207	11815	11891
	Magilopsis		11139		12111	12173	12174
	Neptunea		11365		12215	12216	12349
	Pachymelon		11464		12522	12702	12760
					12858	12997	12764

3,16	DREISSENSIA			11584	3,99	10184	10188	10190	10195
	Lamellidens			11568		10198	10203	10206	10207
	Lima			11353		10238	10247	10258	10260
	Lithophaga		11138	11141		10268	10324	10387	10513
	Modiolus		11141	11402		10559	10585	10636	10640
	Mytilus	10329	11114	11398		10643	10661	10667	10702
		11891	11905	12858	13400	10718	10923	11112	11171
	Ostrea		12198	12399	12529	11174	11176	11191	11220
		12564	12575	12577		11245	11295	11301	11344
	OYTREIDAE			12993		11405	11466	11468	11469
	Pecten		11816	12539		11513	11553	11561	11652
	Pinctada	12274	12569	13297		11694	11696	11698	11714
	Placopecten			12522		11743	11748	11750	11756
	Pteria			12273		11761	11765	11769	11828
	Solemya			11564		11836	11840	11849	11864
	UNIONIDAE			11684		11865	11868	11872	11873
3,17	Abra			11244		11876	11877	11882	11883
	Barnea			11264		11885	11886	11888	11896
	CYPRINA			11127		11900	11904	11906	11909
	Lucina			11383		12018	12363	12461	12580
	Martesia		10118	11097		12598	12797	12893	12898
	Mercenaria		12522	12858		13388	13399	13429	13430
	Meretrix		11326	11540		13431	13445	13447	13448
	Mya	12215	12216	12522		13451	13453	13462	13464
	PHOLADIDAE			11240	11337	13479	13487		
		11424							
	Polymesoda			11315		4,00	MAMMALS - General		10637
	Rangia			12764		4,05	Enhydra	12234	12441
	Roccellaria			11140		4,06	Arctocephalus	12363	12408
	SOLEN			12288			12526		
	Solenidae			11290			Callorhinus	11963	12047
	TEREDINIDAE		10118	11097			12050	12384	12419
		11240	11325	11337	11424		12549		
		11505					Cystophora		12435
	Teredo		11106	11157			Erignathus		12441
3,19	CEPHALOPODA			10165			Eumetopias		12549
3,20	Nautilus			11417			Halichoerus	12027	12493
3,21	Argonauta			13403			Leptonychotes		12572
	DIBRANCHIA			11311	11312		Mirounga		12084
		11313	11342	11437	11457			12408	12409
		12277	12479				Monachus		12441
	Doryteuthis		11313	12381			ODOREUS		12355
	Dosidicus			12034			OTARIIDAE		12064
	Loligo		12024	12460			Pagophoca		12455
	OCTOPODIDAE			11222			Phoca	12206	12441
	Octopus	11221	12086	12109			PHOCIDAE		12064
		12323	12401	12581	12597		PINNIPEDIA		10151
	Ommastrephes		12299	12300			10210	11959	11996
	Rossia			11296			12659		12275
	Sepia			12086			Pusa		12326
	Spirula	11417	13403			4,14	Zalophus		12436
	Vampyroteuthis		13403				DUGONGIDAE		10101
3,22	Neopilina		13403				Hydrodamalidae		10101
3,99	MULLUSCS - Misc.		10033				SIRENIA	10151	10152
		10065	10096	10100	10115		Trichechidae		10101
		10129	10131	10146	10150	4,21	Trichechus		10101
							Cetacea	10151	10152
								10210	10210



4,21	Cetacea (Cont'd)	11779	11810	5,50	AVES	10193	10194	10637
	11811	11813	11821	11822	5,63	Botaurus		12947
	11905	11971	11972	11974	5,64	Branta	10081	10082
	to	11980	11991	12036	5,87	BIRDS, Aquatic	10185	10230
	12197	12226	12282	12385		10897		
	12411	12478	12659	13450	5,89	BIRDS, MISC.		10214
4,22	Delphinapterus		11992	12441	5,91	ENTEROPNEUSTA	11262	11558
	Delphinus	11993	12260	12304	5,93	Galathealinum		11121
	12311	12313				POGONOPHORA	11118	11119
	LAGENORHYNCHUS			12538		11169	11380	11454
	Mesoplodon		12253	12261		Sclerolinidae		11168
	12263	12413	12518			Sclerolinum		11168
	ODONTOCETI			11994		Siboglinum	11283	11284
	Orcinus			11984		11286	11287	
	Phocaena		12202	12535	5,94	TUNICATA		10763
	PHOCAENIDAE			12462		12289		
	Phocoenoides			12538	5,95	Appendiculariidae		11369
	Physeter	11813	11973	11981		Fritillaria		11369
	12129	12426	12434	12471		Larvacea		12456
	12536	13405				Megalocercus		11321
	PSEUDORCA			12524		Oikopleura		11369
	STENELLA		12262	12357	5,96	Aplidium		11314
	Tursiops	12035	12260	12447		Ascidia		11274
	12538					ASCIDIACEA		11178
4,23	Balaena			12016		Bolteniopsis		11132
	Balaenoptera borealis			11983		Botryllus		11314
	Balaenoptera physalus			11982		Ctenicella		10832
	12128					Distaplia		11314
	Balaenoptera sp.	11986	12518			Distomus		11155
	Eubalaena	11985	12093			Halocynthia		11314
4,97	MAMMALS, - AQUATIC		10185	10230		Polycitor		11314
	11987	to	11990	11995	5,97	Doliolidae		11305
	12107	12485	12486	13396		SALPIDAE		11305
4,99	MAMMALS, - MISC.			10214	6,00	PROTOZOA	10173	10174
5,00	AMPHIBIANS, GEN.			10193		12442	12643	12882
	10194	10637	12823	12911		13032	13089	13090
	12944					13434		13095
5,04	Necturus			11648	6,01	Cryptobia		13167
5,05	Taricha			11620		Ichthyobodo		13074
5,07	SALIENTIA			12983		KOFOIDINIUM		10861
5,11	Bufo			12915	6,03	Amoeba		11031
5,12	RANIDAE			13073		Pelomyxa		11601
5,29	AMPHIBIANS, MISC.			11225		RHIZOPODA	10766	11209
5,30	REPTILES, GEN.		10193	10194		11338	11355	11414
	10637	12823				11562		11473
5,31	Caretta			12573		Spiroloculina		11354
	CHELONIA	11823	11834	12843	6,04	Planktonetta		10890
	13266	13402			6,05	SPOROZOA	12289	12805
	Chelonia			12121	6,06	Di trypanocystis		11270
	Chrysemys	12046	12984	13265		Myxobolus		12542
	LIJSEMYS			13202	6,07	CNIDOSPORIDIA	11323	12020
	Pseudemys		12116	13226	6,09	CILIATA		11389
	TESTUDO			12029	6,11	Cryptochilidium		12166
	Trionyx			13219		Dysteria		11574
5,35	HYDROPHIDAE			11340		Dysteriidae		11573
5,49	REPTILES, MISC.			12791		Ichthyophthirius		13331

6,11	SPIROSTOMUM			11667	6,27	Bilharzia			13078
6,13	PORIFERA	11413	11602	13398		Botulidae			12892
6,14	CALCAREA			11166		Botulus			12127
	Sycon			11299		Bunodera			11654
6,15	Haliclona			11403		Cathaemasia			12819
	Mycale			11455		Chaunocephalus			12819
	NONCALCAREA			11392		Cortrematidae			12892
	Poecillastra			10485		DIGENA			13060
	SPONGIIDAE			11303		ECHINOSTOMIDAE			13196
6,16	COELENTERATA			12176		Helicometa			12516
6,17	Chlorohydra			10948		Heronimidae			12892
	Craspedacusta			11641		Megapteridae			12892
	Gonionemus			11278		MONORCHIIDAE			12571
	Halistaura			11203		Opecoelus			12264
	Hydra	10911	10938			Opegaster			12264
		10942				Pentagramma			12115
	Physalia			11148		Posthodiplostomulum			12664
	POLYPODIUM			12654		13302			
	Velella			11148		Schistosoma			13084
6,18	Aurellia	10813	10816		6,30	Breviscolex			12945
	Clava			10807		CESTODES			12336
	Nanomia			11277			12442	12643	12677
	SCYPHOZOA	11218	12177	12178			12882	12902	12986
		12179					13032	13089	13090
							13141		13095
6,19	ACTINIIDAE			10329		Cysticercus			13194
	Adamsia			11382		Diphyllobothrium			13039
	ANTHOZOA	11128	11175	11219		LIGULA			13234
		11294	11375			Triaenophorus			12429
	Antipathes			10485		Tylocephalum			12349
	Isidella			10485	6,31	Prostoma			11555
	Tealia			11453	6,33	Angiostrongylus			11265
	Veretillum			11298		Ascarophis			11384
6,21	Pleurobrachia			11159		Habronema			11275
6,24	Dendrocoelopsis			11063		NEMATODA	11136	11189	11190
	Phagocata			11063			11192	11223	11224
	PLANARIA	10918	11057				12442	12643	12882
	PLANARIIDAE			11091			13031	13032	13089
	TURBELLARIA			10956			13095	13141	13090
6,25	TREMATODES	11136	11525	12442		Phocascaris			12435
		12643	12677	12805	6,35	ACANTHOCEPHALA	11163	11164	11164
		12892	12902	13031			12331	12442	12643
		13089	13090	13032			12805	12882	12902
		13198		13141			13031	13032	13089
6,26	Acolpenteron			12947			13095	13141	13090
	Anchovicola			12302		PALLISENTIS			12025
	DACTYLOGYRUS			13158	6,37	Albertia			12785
		13320				ASPLACHNA	11059	11069	10960
	Gyrodactylus			12402		Brachionidae			11010
	Helixaxine			12380		Kellcottia			11010
	Heterocotyle			12302		KEFATELLA			11001
	Mazocraes			12302		LECANE	11000	11001	11010
	Pseudanthocotylodes			12380		POLYARTHRA			10959
	Scomberocola			12302		ROTATORIA			11085
6,27	Aphanysteridae			12892			11049	11066	11080
	Aspidogastriidae			13060	6,40	BRYOZOA			12985
	Bacciger			12115					

6,41	ENTOPROCTA			11432	6,56	XIPHOSURA			13400
6,42	Alcyonidium			11137	6,59	Tylorrhynchus			11330
	BUGULA			11492	6,62	HYGROBATIDAE			11683
	Doryporella			11137	6,63	PYCNOGONIDA	11451		11486
	Lepralia			11110				11437	
	Notoplites			11137	6,66	INSECTA	11522		11529
	Schizoporella			11492	6,75	LEPIDOPHTHIRUS			12409
	Scrupocellaria			11137	6,79	Corixa			13125
6,43	BRACHIOPODA		11774	13424		Notonecta			13125
	13446				6,87	CULICIDAE			13067
	Lingula			11402	6,89	ECHINODERMATA	11194	11435	11472
6,44	PHORONIDEA			11558	6,90	CRINOIDEA			11182
6,45	Sagitta			10889	6,91	Acanthaster			11450
	Spadella			10759		Asterias			11263
6,46	ANNELIDA			11431		ASTEROIDEA	11182		11259
6,48	POLYCHAETA		10113	11125			11329	11471	
		11171	11196	11197		Odontaster			11268
		11465	12461	12480		Pentaceros			11459
6,49	Antonbruunia			11383	6,92	Amphiura			11377
	Eulalia			11323		Ophiacantha			11433
	Eurythoe			11409		Ophiocomina			11433
	Nereis	11330	11495	11528		Ophiopholis			11966
	Nicon			11292		OPHTUROIDEA			11396
	Phyllodoce			11528	6,93	Arbacia	11420		11422
	PLATYNEREIS			11543		Cidaris			10485
	PODARKE			11459		Echinarachnius			11187
	POLYCHAETA ERRANTIA			11292		ECHINOIDEA	11207		11217
	SYLLIS		11156	11497			11279	11280	11347
6,50	Audouina			11154			11419		
	Chaetopterus			12126		Echinus	11324		11436
	Cirratulus			11270		Lytechinus			11372
	Mercierella			11109		Moera			11373
	POLYCHAETA SEDENTERIA			11105		Paracentrotus			11260
	Polydora			10779			11416		
	POMATOCEROS			11528		Pseudocentrotus			11307
	Sabellastarte			11378		Strongylocentrotus			11160
	Scoloplos			11528	6,94	HOLOTHURIOIDEA			11153
	SERPULIDAE			11200			11300		
	Spirorbis			11261		STICHOPOUS			11490
6,51	Alluroididae			11559	6,97	INVERTEBRATES - Aquatic			
	Chaetogaster			11632			10114	10116	10119
	Enchytraeidae			11697			10155	10207	10217
	Enchytraeus			12964			10231	10246	10252
	LUMBRICIDAE			11695			10265	10301	10349
	Lumbricillus			11697			10362	10468	10486
	OLIGOCHAETA		11479	12785			10582	10584	10585
	Stylaria			11593			10661	10667	10678
	TUBIFEX	11649	11679	13306			10698	10699	10711
	TUBIFICIDAE			11682			10726	10732	10754
6,52	GEPHYREA		11126	11385			10767	10771	10786
	Priapulus			11133			10804	10805	10810
6,53	Codonobdella			11583			10833	10837	10838
	GLOSSIPHONIA			11381			10865	10870	10871
6,54	ARTHROPODA		11212	11504			10876	10878	10880
		11549					10884	10886	10891
6,56	Limulus		11401	11491					10895

6,97	INVERTEBRATES - Aquatic (Cont'd)								
	10900	10906	10908	10927	7,00	11143	11227	11232	11234
	10939	10941	10947	10964		11242	11247	to	11250
	10968	10973	10975	10978		11254	11255	11291	11344
	10981	10984	11015	11017		11356	11357	11388	11428
	11020	11022	11023	11024		11434	11447	11499	11507
	11027	11038	11079	11097		11600	11611	11617	11634
	to	11101	11117	11122		11672	11680	11702	11905
	11123	11124	11143	11170		12485	12619	12633	12744
	11176	11191	11195	11202		12795	12957	13133	13289
	11241	11242	11245	11248		13371	13396	13417	13436
	11254	11258	11267	11291	7,01	13444	13449		
	11344	11356	11357	11364	CHLOROPHYCEAE				10936
	11388	11434	11445	11449		11018	11026	11597	
	11461	11499	11510	11543	7,03	Chlamydomonas			11078
	11617	11634	11657	11659		13147			
	11677	11692	11702	11905		Dunaliella			10796
	12042	12394	12448	12485		Tetraselmis			11551
	12546	12598	12619	12744	7,06	Chlorella		10940	
	12795	12797	12898	12940			10946	10950	10989
	12957	12999	13056	13106			10997	10998	10999
	13107	13133	13394	13396			11011	11012	11013
	13399	13400	13417	13436			11028	11035	11036
	13437	13439					11055	11061	11068
							11072	11077	11082
							11087	11092	11083
6,98	INVERTEBRATES - General					CHLOROCOCCALES			10966
	10108					11650			
7,00	ALGAE - Gen.		10109	10114		Dictiococcus			11636
	10116	10118	10145	10155		Glaucozystis			11094
	10180	10182	10183	10207		Pediastrum			11629
	10217	10230	10231	10246		Scenedesmus		10943	11007
	10252	10265	10301	10334			11041	11043	
	10354	10359	10362	10486		SELENASTRUM			11036
	10549	10657	10667	10676	7,08	MONOSTROMA			11183
	10677	10678	10697	10698		Ulva			11425
	10699	10701	10711	10723	7,11	Acrosiphonia			11135
	10725	10726	10732	10753		Cladophora		10881	11088
	10767	10773	10783	10785		Lola			10749
	10786	10788	to	10791		Spongomorpha			11302
	10793	10795	10798	10804	7,12	CHAETOPHORALES			11518
	10810	10817	10826	10833		PROTOCOCCUS			11062
	10837	to	10840	10849	7,15	ZYGNEMACEAE			11501
	10855	10858	10864	10868	7,16	DESMIDIACEAE		10967	11062
	10870	10874	10883	to	7,17	Acetabularia		11103	11104
	10886	10895	10896	10900			11225	11565	
	10903	10906	10908	10910		Caulerpa			11134
	10913	10927	10930	10931		Codium			11349
	10937	10937	10939	10941		HALIMEDA			11134
	10949	10953	10962	10964		Udotea			11134
	10968	10969	10971	10972	7,18	Chara	11595	11676	11706
	10973	10979	10980	10981		CHARACEAE		11594	11675
	10983	10990	10991	10992		CHARALES			11608
	10996	11006	11015	11023		Nitella		11075	11676
	11024	11025	11027	11038		Tolypella			11685
	11047	11079	11084	11090	7,22	Trachydiscus			11686
	11097	to	11101	11112	7,31	CHRYSOPHYCEAE			11026
	11117	11122	11123	11124					

7,32	<i>Anthosphaera</i>			11358	7,72	<i>Stictyosiphon</i>			10830
	<i>Calyptrosphaera</i>			11358		<i>Stilopsis</i>			10907
	<i>Carisphaera</i>			11358		<i>Striaria</i>			10830
	<i>Crystallolithus</i>			11358	7,75	<i>Sporochnus</i>			10830
	<i>Cyclococcolithus</i>			10851	7,77	<i>Agarum</i>			11328
	<i>Helladosphaera</i>			11358		ALARIA			11328
	<i>Homozygosphaera</i>			11358		<i>Chorda</i>			11360
	<i>Lithotaenia</i>			10748		<i>Laminaria</i>		11233	11272
	<i>Prymnesium</i>	12808		13159			11317	11407	
		13319				<i>Lessonia</i>			11430
	<i>Syracosphaera</i>			11358		<i>Macrocystis</i>			11670
7,41	BACILLARIOPHYCEAE			10281	7,80	<i>Durvillaea</i>			11430
		10369	10371	10594		<i>Fucus</i>			11551
		10760	10774	10794		<i>Sargassum</i>		10274	11327
		10827	10919	11040			11349	11470	
		11129	11500	13145		<i>Turbinaria</i>			11239
7,42	<i>Coscinodiscus</i>			10829	7,81	RHODOPHYCEAE		10843	11186
	<i>Cyclotella</i>			11042			11276	11609	
	MELOSIRA		10970	11040	7,82	<i>Phragmonema</i>			11216
	RHIZOSOLENIA			10901		<i>Porphyra</i>		10826	11430
	SKELETONEMA		10775	10867	7,83	<i>Laurencia</i>		11309	11310
			10904		7,86	<i>Clathromorphum</i>			11415
7,43	ACHNANTHES			11346		<i>Constantinea</i>			11393
	EUNOTIA			11040		<i>Dumontia</i>			11460
	GOMPHONEMA			11040		<i>Endocladia</i>			11477
	NAVICULA		10784	11062		<i>Halymenia</i>			11349
	NITZSCHIA			10747		<i>Phymatolithon</i>			11415
	PHAEODACTYLUM			10815		<i>Pseudolithophyllum</i>			11415
	PINNULARIA			11040	7,87	<i>Gracilaria</i>			10834
	SURIRELLA			11040		<i>Hypnea</i>			11440
7,52	<i>Phaeocystis</i>			11304		<i>Iridaea</i>			11430
7,62	<i>Heteromastix</i>			10806		<i>Phyllophora</i>			11173
7,63	<i>Prorocentrum</i>			11498		<i>Sarcodia</i>			11547
7,64	<i>Dinophysis</i>			10850	7,89	<i>Bostrychia</i>			11619
7,65	DINOFLAGELLATA			10888		<i>Ceramella</i>			11238
7,66	<i>Gonyaulax</i>			10750		<i>Kuetzingiella</i>			10907
	<i>Gymnodinium</i>	10808		10818		POLYSIPHONIA			11201
		11033				<i>Tralliella</i>			11425
	<i>Noctiluca</i>			10893	7,91	MYXOPHYCEAE		10925	10951
7,67	AMPHIDINIUM			11498			10963	10986	11029
	<i>Ceratium</i>		10792	10811			11073	11246	12998
	<i>Peridinium</i>			10811	7,92	CHROCOCCACEAE			10957
	<i>Tetrapetalon</i>			11498		MICROCYSTIS			11045
7,70	<i>Euglena</i>		11008	11056	7,94	<i>Sarcinastrum</i>			10928
		11058	11071	11081	7,95	<i>Anabaena</i>		10932	11034
		11089	13247				11052	11053	11086
	EUGLENACEAE			10965		<i>Aphanizomenon</i>			11045
7,71	PHAEOPHYCEAE		11186	11359		<i>Nostoc</i>			11054
			11475			<i>Nostocaceae</i>			10957
7,72	<i>Ascocyclus</i>			10907		OSCILLATORIACEAE			10957
	<i>Colpomenia</i>			11228	7,99	ALGAE - Misc.		10216	10253
	ECTOCARPUS			10907			10329	10468	10502
	<i>Kjellmaniella</i>			11407			10702	10712	10764
	<i>Petalonia</i>			10830			10911	10922	10948
	<i>Pylaiella</i>			10907			10988	11093	11096
	<i>Sauvageaugloia</i>	10830		10907			11112	11145	11151
									11175





	10483	10493	10510	10522	2.7	Waves, tides and water level			10278
	10529	10534	10536	10537			10279	10286	10288
	10540	10541	10543	10561			10299	10300	10322
	10564	10567	10573	10574			10350	10358	10367
	10576	10577	10580	10581			10411	10413	10419
	10586	10601	10602	10604			10431	10439	10450
	10613	10627	10669	10743			10463	10475	10487
	11473	11489	13393	13415			10496	10507	10509
							10528	10530	10535
2.4	Physics of sea and fresh water						10572	10590	10592
	10298	10351	10407	10412			10600	10603	10616
	10428	10440	10471	10488	2.8	Ice			
	10494	10615	10648				10168	10285	10405
							10417	10442	10569
2.5	Chemistry of sea and fresh water								
	10020	10021	10025	10200	2.9	Coastal oceanography and limnology			
	10214	10218	10220	10230			10213	10215	10216
	10236	10284	10287	10289			10221	10222	10227
	10295	10319	10343	10353			10232	10233	10273
	10364	10365	10372	10378			10310	10324	10346
	10392	10418	10422	10429			10354	10403	10431
	10430	10445	10446	10468			10479	10502	10562
	10476	10477	10511	10516			10568	10575	10606
	10542	10544	10552	10554			10646	10647	10650
	10557	10583	10607	10611			10652	10658	10659
	10615	10620	10622	10645			to	10666	10669
	10646	10661	10668	10680			10679	10681	10682
	10681	10683	10687	10689			10686	to	10693
	10694	10695	10696	10698			10700	10701	10703
	10709	10711	10718	10728			10705	10707	10708
	10729	10737	10739	10742			10711	10713	to
	10744	12042	12992				10719	to	10724
							10727	10728	10730
							10740	11006	11556
							11575	12492	12725
							13289		13208
2.6	Structure, dynamics and circulation				3	PLANKTON			
	10002	10003	10004	10007	3.1	General	10116	10723	10777
	10009	10010	10013	10014			10786	10791	10810
	10022	10023	10024	10026			10833	10837	10838
	10053	10060	10128	10284			10870	10884	10895
	10288	10294	to	10297			10903	10908	10922
	10303	10307	10309	10311			10927	10939	10968
	10312	10314	10316	10318			10977	10981	11015
	10319	10332	10337	10345			11023	11024	11025
	10352	10360	10368	to			11079	12744	13417
	10371	10373	to	10377	3.2	Zooplankton	10594	10751	10752
	10379	10387	10388	10389			to	10759	10761
	10394	10404	10409	10410			10763	10765	10766
	10414	10415	10416	10420			to	10772	10775
	10421	10425	10426	10432			10778	to	10782
	10433	10442	10446	to			10800	10805	10807
	10449	10452	10453	10457			10813	10814	10816
	10461	10462	10465	10469			10820	10822	10823
	10470	10474	10475	10480			10831	10835	10836
	10482	10488	10495	10497			10842	10844	to
	10498	10499	10501	10503			10852	10853	10854
	to	10506	10512	to			10859	10863	10869
	10515	10517	10518	10520			10872	10873	10875
	10521	10523	to	10527			10880	10886	10887
	10530	10532	10539	10546			to	10894	10897
	10551	10553	10555	10556			10899	10902	10905
	10558	10560	10565	10566			10909	10912	10914
	10570	10571	10578	10579			10917	10920	10921
	10582	10586	10589	10591					10924
	10594	10597	10598	10599					
	10605	10609	10612	10616					
	10617	10618	10619	10621					
	10655	10664	10673	10706					
	10740	13297							



10925 10929 10935 10941  
 10945 10947 10952 10955  
 10958 10959 10961 10975  
 10976 10978 10982 10984  
 10985 10993 10995 11002  
 to 11005 11010 11016  
 11019 11020 11022 11038  
 11039 11044 11048 to  
 11051 11059 11060 11066  
 11067 11069 11076 11080  
 11085 11095 11148 11159  
 11209 11641 12002 12003  
 12042 12063 12429 12546

3.3 Phytoplankton

10281 10594 10747  
 10748 10750 10753 10760  
 10764 10773 10774 10775  
 10785 10789 10792 to  
 10797 10804 10806 10808  
 10811 10815 10818 10827  
 10829 10843 10849 10850  
 10851 10858 10861 10862  
 10864 10867 10874 10888  
 10896 10901 10907 10910  
 10913 10919 10930 10931  
 10946 10950 10953 10954  
 10962 to 10967 10969  
 to 10972 10979 10980  
 10983 10986 10989 10990  
 10991 10994 10996 to  
 10999 11006 to 11009  
 11011 11012 11013 11018  
 11021 11026 11033 11035  
 11036 11037 11040 to  
 11043 11045 11046 11052  
 11054 11055 11056 11058  
 11061 11062 11068 11070  
 11071 11072 11074 11075  
 11077 11078 11081 11082  
 11083 11087 11089 11092  
 11304

3.4 Nannoplankton

10856 10949

3.5 Productivity

10334 10753 10773  
 10785 10788 10790 10798  
 10804 10826 10839 10855  
 10868 10885 10904 10937  
 10940 10988 10992 11025  
 11036 11045 11047 11077  
 11084 11092 11306 11600  
 13289 13371

BENTHOS

4.1 General

10651 10865 11023 11027  
 11090 11099 11100 11101  
 11102 11122 11123 11124  
 11143 11174 11191 11195  
 11229 11241 11242 11245  
 11291 11300 11307 11344  
 11351 11434 11449 11522  
 11549 11598 11617 11628  
 11634 11692 11702 11714  
 13085

4.2 Zoobenthos - systematics and development

10075 10165 10638 10642  
 10821 10828 10832 10866  
 10938 10942 10956 11108  
 11118 11119 11121 11126  
 11131 11132 11133 11137  
 to 11142 11144 11147  
 11149 11150 11152 11155  
 11156 11160 11163 11167  
 11168 11169 11172 11182  
 11184 11187 11189 11190  
 11192 11193 11196 11198  
 11207 11219 11223 11224  
 11243 11259 11264 11271  
 11274 11279 11280 11283  
 to 11287 11292 11294  
 11296 11297 11308 11309  
 11314 11315 11316 11318  
 11319 11321 11324 11331  
 to 11334 11336 11342  
 11347 11352 11354 11363  
 11369 11372 11373 11377  
 11379 11380 11383 11389  
 11390 11392 11395 11408  
 11409 11411 11415 11416  
 11417 11420 11421 11433  
 11435 11436 11438 11444  
 11446 11451 11452 11457  
 11458 11462 11464 11465  
 11467 11471 11487 11493  
 11495 11497 11498 11504  
 11508 11510 11512 11518  
 11524 11525 11527 11536  
 11541 11550 11552 11554  
 11557 11558 11559 11564  
 11565 11573 11574 11577  
 11578 11580 11583 11587  
 11590 11601 11607 11614  
 11624 11625 11627 11651  
 11652 11654 11678 11683  
 11697 11705 11713 12015  
 12086 12143 12144 12165  
 12223 12224 12247 12279  
 12301 12305 12375 12479  
 12491 12520 12522 12550  
 12655 12760 12785 12908  
 13058 13084 13278

4.3 Zoobenthos - distribution and ecology

10100 10113 10118 10212  
 10225 10226 10832 10863  
 10982 10995 11097 11098  
 11100 11101 11105 11113  
 11117 11123 11125 to  
 11128 11133 11141 11146  
 11152 11153 11158 11170  
 11171 11172 11176 11178  
 11179 11180 11184 11185  
 11189 11190 11192 11193  
 11195 11196 11199 11209  
 11212 11214 11223 11224  
 11242 11244 11248 11254  
 11258 11259 11262 11265  
 11267 11270 11278 11281  
 11282 11292 11294 11295  
 11301 11303 11305 11314

11318	11320	11322	11323		11673	11679	11681	11684
11325	11334	11337	11338		11687	11690	11691	11704
11348	11354	11355	11357		11707	11708	11709	11966
11361	11369	11375	11381		12006	12019	12023	12024
11383	11384	11385	11388		12026	12034	12086	12109
11391	11396	11410	11413		12110	12111	12132	12140
11414	11421	11424	11432		12158	12161	12162	12174
11437	11439	11441	11442		12176	to	12179	12215
11444	11445	11446	11448		12216	12235	12236	12273
11451	11452	11454	to		12278	12296	12323	12324
11459	11461	11462	11465		12325	12338	12392	12399
11468	11469	11471	11472		12401	12437	12438	12454
11477	11478	11479	11487		12459	12490	12539	12564
11493	11499	11503	11505		12581	12592	12597	12598
11523	11531	11543	11555		12629	12645	12692	12702
11557	11558	11561	11587		12749	12764	12830	12858
11591	11592	11602	11622		12893	12997	13058	13067
11625	11626	11632	11633		13084	13184	13214	13394
11637	11644	11646	11647					
11651	11652	11653	11657	4.5 Phytobenthos	10180	10182	10216	10259
11659	11661	11677	11682		10274	10281	10329	10502
11688	11689	11694	11695		10676	10701	10712	10746
11696	11698	11705	11820		10749	10764	10830	10834
11966	12049	12051	12110		10860	10881	10882	10907
12135	12137	12147	12149		10925	10928	10932	10933
12150	12153	12156	12157		10936	10943	10951	10954
12166	12200	12289	12337		10957	10967	10987	10991
12387	12405	12461	12480		11034	11062	11065	11073
12522	12578	12645	12785		11086	11088	11094	11102
12981	13054	13078	13125		11103	11104	11115	11116
13247					11129	11134	11135	11145
					11151	11173	11175	11183
					11186	11201	11204	11205
					11206	11213	to	11216
					11225	11227	to	11239
					11246	11247	11249	11250
					11251	11254	11255	11266
					11269	11276	11293	11302
					11306	11317	11327	11328
					11339	11346	11349	11358
					11359	11360	11362	11371
					11374	11393	11406	11407
					11425	to	11430	11440
					11447	11460	11463	11470
					11475	11500	11506	11509
					11514	11515	11517	11519
					to	11522	11533	11539
					11545	11547	11551	11556
					11563	11566	11567	11570
					11571	11572	11582	11585
					11586	11588	11594	to
					11600	11603	11604	11605
					11608	to	11613	11619
					11621	11623	11628	to
					11631	11636	11640	11645
					11650	11655	11656	11660
					11662	11666	11669	to
					11672	11674	11675	11676
					11680	11685	11686	11688
					11693	11699	11700	11703
					11706	11712	12808	13147
					13159	13264		

## 4.4 Zoobenthos - physiology and behaviour

10173	10329	10585	10809
10911	10918	10934	10935
10948	10974	11031	11057
11091	11106	11107	11109
to	11112	11114	11120
11138	11139	11154	11157
11161	11162	11165	11175
11177	11181	11188	11194
11198	11200	11203	11208
11210	11211	11217	to
11222	11226	11252	11253
11260	to	11263	11268
11271	11273	11277	11289
11290	11298	11299	11311
11326	11330	11345	11346
11350	11353	11354	11367
11370	11373	11376	11378
11382	11386	11387	11390
11394	11397	to	11404
11409	11412	11418	11419
11422	11423	11443	11450
11453	11474	11476	11490
11491	11492	11494	11496
11503	11508	11513	11516
11526	11528	to	11531
11537	11540	11542	11546
11548	11552	11553	11554
11560	11565	11568	11569
11579	11581	11584	11589
11593	11606	11607	11615
11618	11620	11626	11635
11638	11639	11643	11648
11649	11664	11667	11668

## 5 FISHING (See also 6.8)

5.1 Statistical returns	11735	11741	11751
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11776	11810	11813	11814	12027	12055	12059	12060
11821	11822	11862	11865	12081	12082	12083	12190
11870	11873	11880	11883	12194	12252	12255	12281
11886	11896	11905	11906	12299	12303	12308	12309
11911	11946	12016	12414	12310	12321	12329	12343

5.2 Vessels

11731	11733	11738	11742
11749	11760	11764	11778
11779	11790	11794	11796
11797	11802	11805	11824
11844	11861	11917	

12352	12361	12363	12421
12422	12457	12467	12469
12519	12524	12540	12560
12582	12858	12641	12695
12712	to	12715	12721
12724	12753	12833	12834
12863	12869	12874	12877
12884	12889	12899	12900
12952	13000	13001	13007
13045	13061	13064	13101
13176	13204	13225	13231
13279	13281	13284	13308
13343	13344	13387	

5.3 Gear

11405	11715	to	11721
11723	11724	11725	11727
11729	11730	11732	11734
11739	11744	to	11747
11750	11754	11763	11767
11768	11771	11774	11784
11786	11791	11793	11795
11798	11799	11804	11806
11807	11808	11812	11823
11826	11830	11838	11845
11846	11848	11856	11857
11866	11872	11878	11887
11890	11893	11894	11897
11907	11927	11932	11947
11948	11950	to	11953
11955	12159	12184	12246
12348	12461	12548	12791
12813	12848	13236	

6.1 Systematics

10179	10234	11933	11944
11957	11970	11973	11981
11982	11983	11985	11986
11994	11996	to	12001
12005	12008	12014	12021
12028	12036	12062	12068
12069	12070	12072	12073
12074	12076	12078	12079
12084	12088	12089	12090
12092	12093	12097	12098
12099	12113	12114	12117
12118	12168	12185	12187
12189	12197	12209	12227
12234	12248	12253	12256
12257	12259	12261	12263
12271	12276	12280	12284
	to	12288	12290
12292	12295	12300	12310
12311	12315	12318	12335
12342	12345	12355	12356
12376	12377	12379	12382
12388	12389	12390	12413
12419	12424	12425	12432
12439	12449	to	12453
12479	12483	12487	12494
12495	12496	12505	12510
12524	12528	12541	12553
12566	12570	12583	12587
12590	12593	12632	12648
12652	12653	12657	12658
12669	12689	12701	12719
12745	12756	12774	12779
12782	12784	12789	12799
12803	12807	12814	12815
12822	12835	12844	12849
12852	12859	12865	12866
12868	12876	12880	12886
12887	12895	12896	12901
12909	12913	12914	12924
12943	12988	13015	13016
13017	13021	13022	13023
13046	13050	13057	13079
13081	13083	13100	13104
13112	13115	13119	13123
13124	13130	13142	13144
13151	13154	13155	13157
13161	13162	13165	13166
13185	13203	13205	13206

5.4 Grounds and fishing surveys

10114	10116	10117	10131
10162	10227	10377	11722
11726	11740	11741	11743
11748	11752	to	11759
11761	11766	11767	11775
11777	11783	11785	11800
11801	11807	11809	11814
11816	11817	11828	11830
11831	11837	11868	11869
11872	11882	11885	11886
11888	11889	11900	11901
11904	11908	11910	to
11914	11916	11918	11920
11922	11923	11925	11930
11931	11934	11943	11944
11945	11954	12154	12742

5 Fish Technology

11757	11758	11769	
11770	11787	11842	11850
11851	11867	11871	11874
11928	11930	12006	12875

5.6 Economics of fishing

		11751	11799
11803	11809	11818	11836
11841	11843	11863	11875
11895	11898	11899	11902
11931	11940		

6 AQUATIC STOCKS

6.0 General Biology

10081	10085	10103	
10131	10157	10165	10675
10688	11961	11963	11964
11965	11971	11984	11989
11990	11991	12017	12018

13219 13238 13244 13245  
 13252 13254 13274 13277  
 13282 13285 13286 13287  
 13291 13295 13335 13337  
 13352 13356 13358

6.2 Distribution and ecology 10084 10100

10116 10224 10234 10457  
 10650 10823 10836 11340  
 11958 11967 11975 to  
 11979 12002 12003 12007  
 12011 12032 12033 12038  
 12040 12049 12052 12053  
 12054 12057 12058 12071  
 12075 12087 12094 12099  
 12101 12102 12103 12107  
 12112 12118 12153 12172  
 12195 12211 12221 12230  
 12231 12233 12237 12240  
 12249 12254 12258 12261  
 12262 12265 12269 12272  
 12276 12280 12282 12283  
 12287 12290 12291 12292  
 12294 12295 12306 12307  
 12308 12319 12334 12340  
 12341 12359 12376 12379  
 12383 12388 12395 12397  
 12413 12420 12427 12431  
 12448 12452 12453 12455  
 12457 12458 12465 12472  
 12473 12476 12481 12482  
 12492 12497 12509 12511  
 12512 12513 12521 12523  
 12530 12532 12534 12538  
 12557 12582 12585 12589  
 12590 12613 12619 12624  
 12626 12627 12637 12644  
 12659 12661 12662 12665  
 12717 12740 12761 12763  
 12769 12770 12771 12777  
 12783 12799 12806 12811  
 12812 12832 12883 12885  
 12886 12907 12913 12914  
 12938 12942 12974 12983  
 12984 13016 13017 13019  
 13029 13038 13050 13053  
 13077 13130 13131 13133  
 13134 13135 13138 13139  
 13142 13143 13144 13156  
 13157 13164 13168 13180  
 13187 13200 13208 13228  
 13280 13288 13293 13339  
 13349

12175 12180 to 12183  
 12186 to 12189 12192  
 12196 12201 12202 12212  
 12213 12214 12216 12228  
 12229 12232 12239 12242  
 12245 12246 12250 12251  
 12260 12274 12275 12277  
 12297 12313 12317 12322  
 12327 12330 12332 12336  
 12348 12350 12351 12353  
 12354 12357 12358 12362  
 12363 12374 12381 12391  
 12395 12407 12412 12417  
 12419 12423 12426 12428  
 12433 12434 12436 12440  
 12446 12447 12460 12462  
 12463 12470 12471 12474  
 12489 12493 12499 to  
 12506 12508 12517 12518  
 12526 12528 12533 12535  
 12537 12538 12543 to  
 12547 12549 12551 12552  
 12555 12556 12563 12565  
 12572 to 12576 12584  
 12591 12598 12600 12601  
 12603 12607 12609 12611  
 12614 12617 12620 12622  
 12623 12625 12628 12630  
 12631 12634 12635 12638  
 12640 12646 12647 12649  
 12652 12657 12666 12667  
 12670 12671 12674 12675  
 12680 to 12685 12687  
 12688 12690 12691 12693  
 12696 12697 12700 12704  
 12705 12706 12708 12709  
 12716 12722 12723 12728  
 12730 12731 12732 12735  
 12744 12746 12748 12750  
 12751 12752 12754 12757  
 12758 12761 12765 12773  
 12774 12776 12778 12786  
 12787 12792 12810 12823  
 12825 to 12829 12831  
 12836 12839 12840 12843  
 to 12847 12850 12851  
 12853 12857 12860 12861  
 12864 12867 12873 12876  
 12887 12890 12893 12902  
 12905 12910 12911 12915  
 12917 12920 12922 12927  
 12932 12949 12951 12953  
 12960 12979 12982 12984  
 12992 12994 13002 13004  
 13005 13006 13008 13009  
 13013 13014 13018 13020  
 13023 13024 13030 13047  
 13048 13049 13052 13055  
 13059 13068 13069 13071  
 13072 13079 13080 13082  
 13086 13087 13093 13099  
 13102 13110 13116 13117  
 13119 to 13122 13126  
 13127 13128 13132 13136  
 13137 13139 13140 13154  
 13160 13163 13171 to  
 13174 13177 to 13180

6.3 Physiology and behaviour 10284 10631

10646 10672 10689 11835  
 11839 11871 11968 11969  
 11972 11992 11993 11995  
 12004 12010 12012 12022  
 12029 12030 12034 to  
 12037 12039 12041 12044  
 12046 12052 12061 12064  
 12065 12066 12072 12077  
 12080 12084 12085 12091  
 12095 12100 12104 12108  
 12116 12120 12121 12126  
 12128 12129 12163 12170

13183	13186	13190	13191	12515	12518	12531	12534
13195	13205	13213	13216	12542	12559	12562	12575
13217	13221	13222	13223	12602	12649	12672	12673
13226	13227	13228	13230	12676	12686	12710	12716
13233	13235	to	13243	12762	12766	12772	12775
13246	13248	to	13252	12780	12788	12789	12800
13255	to	13262	13265	12838	12841	12842	12849
to	13268	13275	13283	12854	12855	12856	12870
13286	13295	13296	13298	12871	12883	12894	12906
13299	13300	13306	13311	12907	12923	12937	12955
13313	13316	13323	13324	12976	12977	12989	13019
13333	13334	13336	13337	13033	13051	13054	13061
13338	13340	13341	13342	13063	13064	13094	13103
13345	13346	13347	13350	13110	13137	13169	13170
13351	13353	13355	13357	13174	13189	13193	13209
13359	13361	13369		13215	13253	13269	13273
				13283	13336	13341	

4 Parasites, diseases, abnormalities

11136	11275	12013	12020
12025	12043	12096	12115
12127	12130	12135	12164
12167	12264	12284	12286
12293	12302	12331	12333
12349	12380	12402	12404
12409	12430	12435	12442
12475	12516	12527	12536
12571	12636	12639	12643
12654	12656	12664	12677
12759	12767	12805	12819
12834	12872	12875	12882
12892	12902	12904	12912
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| <p>1926 U.S.S.R. Hidrologecheskoe<br/>Upravlenie <u>En</u> 11-10405</p> <p>1931 Volterra, V. <u>Ci</u> 11-13368</p> <p>1934 Shustov, B.S. <u>En</u> 11-10406</p> <p>1937 Kongiel, R. <u>En</u> 11-11207</p> <p>1939 Dziuban, N.A. <u>En</u> 11-11051</p> <p>1939 Zadul'skaia, E.S. &amp;<br/>K.S. Smirnov <u>En</u> 11-12201</p> <p>1940 Laiman, E.M. <u>En</u> 11-11654</p> <p>1947 Hutchinson, G.E. <u>Ci</u> 11-13368</p> <p>1949 Neumann, G. <u>En</u> 11-10530</p> <p>1950 Disler, N.N. <u>En</u> 11-12943</p> <p>1950 Shmidt, P.Iu <u>En</u> 11-10157</p> <p>1952 Velikanov, M.A. <u>En</u> 11-10706</p> <p>1952 Zhadin, V.I. <u>En</u> 11-10212</p> <p>1954 Kulikova, E.B. <u>En</u> 11-12587</p> <p>1955 Demel, K. &amp;<br/>I. Kulikowski <u>En</u> 11-10162</p> <p>1955 Ushakov, P.V. <u>En</u> 11-10113</p> <p>1956 Zenkevich, L. <u>En</u> 11-12795</p> <p>1958 Komissiiia po Rybokho-<br/>ziaistennomu Issledo-<br/>vaniu Zapadnoi Chasti<br/>Tikhogo Okeana.<br/>Secretariat <u>En</u> 11-10184</p> <p>1958 Morton, J.E. <u>NE</u> 11-10638</p> <p>1959 Linberg, G.U. <u>En</u> 11-12701</p> <p>1959 Ponomareva, L.A. <u>En</u> 11-10787</p> <p>1959 Thirupad, P.U.V. (Ed.) <u>En</u> 11-10477</p> <p>1959 Udintsev, G.B. <u>En</u> 11-10534</p> <p>1960 Leonov, A.K. <u>En</u> 11-10452</p> <p>1960 Pirozhnikov, P.A. &amp;<br/>V.A. Murin <u>En</u> 11-11920</p> <p>1960 Volodin, V.M. <u>En</u> 11-13119</p> <p>1961 Kuroda, N. <u>En</u> 11-12209</p> <p>1962 Apanovich, S.I. <u>En</u> 11-12361</p> <p>1962 Beliaiev, G.M. <u>En</u> 11-11437</p> <p>1962 Bogoiavlenskii, A.N. <u>En</u> 11-10882</p> <p>1962 Knitrov, L.M. &amp; K.A.<br/>Kotliarov <u>En</u> 11-10544</p> <p>1962 Rzhepishevskii, I.K. <u>En</u> 11-10884</p> <p>1962 Skorniakova, N.S., P.F.<br/>Andrushchenko &amp;<br/>L.S. Fomina <u>En</u> 11-10543</p> | <p>1962 Stroganov, N.S. &amp; L.V.<br/>Kolosova <u>En</u> 11-10661</p> <p>1962 Sysoev, N.N. <u>En</u> 11-10546</p> <p>1962 Vinogradov, V.V. <u>En</u> 11-10545</p> <p>1964 Kühn, M. <u>En</u> 11-12791</p> <p>58-3307 <u>En</u> 11-11017</p> <p>58-4542 <u>En</u> 11-12891</p> <p>59-0386 <u>En</u> 11-12344</p> <p>60-0218 <u>En</u> 11-11202</p> <p>60-0865 <u>Ci</u> 11-12375</p> <p>60-3654 <u>Re</u> 11-11501</p> <p>60-4675 <u>Re</u> 11-13421</p> <p>60-7600 <u>Re</u> 11-10402</p> <p>60-179me <u>Pr</u> 11-10083</p> <p><u>Pr</u> 11-10794</p> <p><u>Pr</u> 11-11227<br/>to<br/><u>Pr</u> 11-11236</p> <p>60-331me <u>Do</u> 11-12346</p> <p>61-07367 <u>En</u> 11-10302</p> <p>61-07392 <u>En</u> 11-11773</p> <p>61-07394 <u>En</u> 11-11765</p> <p>61-10531 <u>En</u> 11-12586</p> <p>61-11416 <u>CR</u> 11-12418</p> <p>61-13247 <u>Co</u> 11-11465</p> <p>61-123me <u>Pr</u> 11-12498<br/>to<br/><u>Pr</u> 11-12508</p> <p>61-184me <u>Pr</u> 11-12513</p> <p>61-213me <u>Pr</u> 11-12514</p> <p>61-413me <u>Pr</u> 11-12515</p> <p>61-420me <u>Pr</u> 11-10231</p> <p>61-423me <u>Re</u> 11-10678</p> <p>61-461me <u>Pr</u> 11-10207</p> <p>62-02043 <u>Pr</u> 11-10885</p> <p>62-05175 <u>Pr</u> 11-12888</p> <p>62-05495 <u>Do</u> 11-10187</p> <p>62-06642 <u>Do</u> 11-10142</p> <p><u>Re</u> 11-11952</p> <p><u>Do</u> 11-11824</p> <p><u>CR</u> 11-12418</p> <p><u>Re</u> 62-05175</p> <p><u>Re</u> 11-12415</p> <p><u>Ci</u> 11-12517</p> |
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MYRIOSPORIDES amphiglenae, gen. n., sp.  
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- Researches done on four species actually living in the Mediterranean, of which three are recorded from the Miocene and the fourth from the Pliocene. One of the species is described for the first time.
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 its principal characteristics discussed.
- Boaden, P.J.S. (1965) 11-21646 M  
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 Two new interstitial Gastrotricha of the  
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- Tetranchyroderma thysanogaster n. sp. and  
Platydays styliferus are described.
- Schmekel, L. (1965) 11-21647 M  
Pubbl.Sta.zool.Napoli, 34(2):226-34  
 Die Gattung Polycerella Verrill im  
 Mittelmeer (Gastr. Opisthobranchia)  
 (The genus Polycerella in the Mediterranean  
 Sea (Gastr. Opisthobranchia)). It En  
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 the Mediterranean Sea.
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- List of over 20 spp. from the interstitial  
 fauna, belonging to the kalyptorhynelid  
Turbellaria, Gastrotricha, Archiannelida  
 and Opisthobranchiata.
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 (Naples)). It En  
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- Ill. morphological description of Cumella sp., Lamprops quadriplicata longispina, L. sarsi, Diastylis alaskensis, D. lazarevi, Diastylopsis dawsoni forma calmani and D. asiatica with notes on occurrence and distribution.  
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- Council of Europe.  
European Committee for the Conservation of Nature and  
Natural Resources (1967) 11-111me F
- UNESCO (1968) 11-112me M  
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- IOC (1968) 11-113me M  
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Tsunami warning system in the Pacific
- IOC/WMO (1968) 11-114me M  
Meeting of joint IOC/WMO group of experts on telecommunications
- IOC (1968) 11-115me M  
5th CSK meeting and symposium
- SCOR (IGSU) (1968) 11-116me M  
9th General meeting
- IOC (1968) 11-117me M  
1st Meeting of working committee for an integrated global ocean  
station system (IGOSS)
- FAO (1967) 11-118me B  
49th Session of FAO council
- ECAFE(UN)/WMO (1967) 11-119me M  
Meeting of typhoon experts
- IABO (1968) 11-120me M  
Meeting on design and analysis in plankton sampling
- Istituto Studi Problemi Economici del Mediterraneo (1968) 11-121me M  
6th International meeting on food from the sea

- Miami University, Institute of Marine Science (1967) 11-122me M  
International conference on tropical oceanography
- American Society for Oceanography (1967) 11-123me M  
Symposium "Manpower for oceanography"
- IMCO (1967) 11-124me M  
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- IMCO (1967) 11-125me M  
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- CFM (1967) 11-126me M  
27th Session of executive committee
- In conjunction with 10-235me.
- IMCO (1967) 11-127me M  
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- IMCO (1967) 11-128me M  
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- WHO (1967) 11-129me B  
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- AAAS (1967) 11-130me B  
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- AAAS (1967) 11-131me B  
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- Inconjunction with 11-130me.
- IMCO (1968) 11-132me M  
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- EEC, Agricultural Statistics Committee (1968) 11-133me B  
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- IMCO (1968) 11-134me M  
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IPSFC (1968) Meeting	11-140me B
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- UN (1968) 11-150me M  
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- IOC (1968) 11-158me M  
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- IUCN/UNESCO/FAO (1968) 11-159me B  
Latin American conference on the conservation of renewable natural resources
- Association of German Meteorological Societies/German Geophysical Society/American Meteorological Society/U.K. Royal Meteorological Society (1968) 11-160me M  
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- UN (1968) 11-161me B  
9th Session of the advisory committee on application of science and technology to development
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- IBP/Bulgarian Academy of Sciences/International Association of Ecology (1968) 11-163me G  
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- In conjunction with 11-091me.
- WMO/IOC (1968) 11-164me M  
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- Malaya. Ministry of Foreign Affairs (1968) 11-165me B  
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- Oceanographic and related equipment exhibition (1968) 11-166me M
- WMO, Commission for Hydrometeorology (1968) 11-167me F  
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- International Association for Great Lakes Research (1968) 11-168me F  
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- British Ecological Society (1968) 11-170me B  
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6th Session of continuing working party on fishery statistics in the North Atlantic area (STANA)
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- International Association of Fish Meal Manufacturers (1968) 11-173me M  
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- ABZ (1967)  
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- American Meteorological Society/AAAS, Pacific Division (1968)  
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- American Society for Testing and Materials/Marine Technology  
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- AGMRR(FAO) (1968)  
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- Marine Technology Society (1968)  
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- SCAR(ICSU)/IUBS/SCIBP (1968)  
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- Bordeaux Université, Institut de Biologie Marine (1968) 11-189me M  
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- Slovak Academy of Sciences (1968) 11-190me F  
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- UNESCO/UN/FAO/WMO/IUCN/IBP (1968) 11-191me B  
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- American Fisheries Society (1968) 11-192me B  
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- Institution of Civil Engineers/Hydraulic Experiment Station,  
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- FAO (1968) 11-194me M  
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- IOC (1968) 11-195me M  
1st Meeting of IOC working group on legal questions related to  
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- ICES (1968) 11-196me M  
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- FAO (1968) 11-198me B  
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- INPFC (1968) 11-199me B  
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- In conjunction with 11-201me.
- Gulf States Marine Fisheries Commission (1968) 11-200me M  
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- INFFC (1968) 11-201me B  
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- ASAB (1968) 11-204me G  
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- Universities Federation for Animal Welfare (1968) 11-208me M  
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1,21	Albula		22228		Oncorhynchus kisutch		22886
	Alosa		23356		23000		
	Brevoortia	22235	22436		Oncorhynchus nerka		20168
		23051	23501		22237	22660	22884
	Cetengraulis		22251		22888	23000	23024
		22799	22819		23043	23045	23061
	Clupea harengus		20093		23338		23323
		21086	22103		Oncorhynchus tshawytscha		23098
		22285	22295		Osmerus	22660	22902
		22627	22775		Plecoglossus		23145
		22826	23002		23373	to	23377
	Clupea pallasii		23008		PROSOPIUM		23093
	CLUPEIDAE		22116		RETROPINNA		23152
		22377	22622		Salmo, gen.		23382
	CLUPEOIDEI		22745		Salmo clarkii		23172
	Engraulis encrasicolus		22089		Salmo gairdnerii	22879	22886
		22304	22481		23083	23109	23121
	Engraulis japonica		21143		23147	23150	23187
		22644	22830		23191	23193	23196
	Engraulis mordax		21088		23239	23300	23310
		22698			23321	23328	23340
	Engraulis ringens		22261		23367	23391	23423
		22687	22749		23451	23519	23444
	Engraulis sp.		22440		Salmo salar		20148
	Ethmalosa		23501		22181	22660	22919
	Ethmidium		23501		22973	22994	22999
	Sardina	20148	22079		23026	23048	23063
		22439	22476		23339		23261
		22620	22717		Salmo trutta		22178
		22835	22836		22972	23059	23110
	Sardinella		22694		23166	23212	23227
		22813	22834		23244	23305	23326
	Sardinops caerulea		21087		23397		23385
		21088	22238		Salmo sp.		23156
	Sardinops ocellata		22255		SALMONIDAE		22802
	Sardinops sagax		22107		22878	22959	23005
	Sprattus	20148	22267		23016	23039	23099
		22823			Salvelinus fontinalis		23085
	Stolephorus		22679		23087	23091	
1,22	Channa		23192		Salvelinus malma	22937	23031
1,23	Coregonus	23102	23113		Salvelinus namaycush		23083
		23165	23211		23089		
		23444	23301		Salvelinus sp.		23148
	Cristivomer		20197		THALEICHTHYS		22245
	GLOSSANODON		22651		Thymallus	23156	23337
	HUCHO		22977				23410

1,24	ESOCIDAE			22933	1,40	Misgurnus	22924	23118	23197
1,31	Galaxiidae			22522		23422	23427		
1,32	Alepisaurus			22847				23331	23345
	Aulopidae			22297					23264
	CETOMINUS			22610					23124
	Hima			22584			22972	23304	23395
	SCOPELIDAE	21034		22297				23103	23105
	SCOPELIFORMES			22297					22203
	SUDIDAE			22297					23097
	SUDIS			22391					22203
	SUDIDAE			22297					23201
1,35	SACCOPHARYNGIFORMES			22297					
1,37	CYPRINIFORMES	22911		23143					
1,38	CHARACINIDAE	23283		23292					
	23398								
	Hoplias			22471					
1,40	Abramis	23120	23126	23337					
	23409								
	Acheilognathus		23278	23317					
	Aristichthys			23443	1,41	Ameiurus			22889
	Barbus			23255					22189
	Brachydanio			23366					23384
	Carassius	23087	23088	23097					22979
	23117	23153	23187	23242					23161
	23259	23262	23274	23281			23082	23105	23243
	23282	23296	23371	23383			23306	23330	23336
	23392	23444	23445	23451					23161
	Catla	23136	23142	23240					23440
	CATOSTOMIDAE		23124	23265					
	Chagunius			23433					23123
	Chrosomus			23268					23171
	COBITIDAE			23157					
	Cobitis			23319					
	Ctenopharyngodon		23353	23443					
	CYPRINIDAE	22878	23069	23157	1,43	Anguilla, gen.			23382
	23303	23362	23414	23415		Anguilla anguilla	22877	22879	22879
	Cyprinus	20871	21314	22203		22889	22900	22928	22949
	22879	22889	22926	23010		22972	22987	23025	23027
	23087	23100	23106	23126		23040	23434		
	23127	23129	23130	23131		Anguilla japonica	22914	22954	
	23134	23135	23162	23163		22964	23041		
	23168	23205	23206	23207					23059
	23212	23219	23236	23237					22878
	23241	23250	23251	23262					22226
	23269	23274	23297	23298					22837
	23299	23312	23316	23327	1,44	Xenococongriidae			23315
	23349	23350	23358	23364		CYEMA			22765
	23378	23396	23404	23405	1,46	Notacanthidae			22837
	23407	23424	23438	23444	1,47	BELONE	22309	22311	22660
	23445					BELONIFORMES			22911
	ENGRAULICYPRIS			23384		Cololabis		22602	22829
	Gobio	23178	23337	23352		Cypsilurus			22226
	Hemiculter			23097		HEMIRHAMPHUS			22660
	Hypophthalmichthys	23329	23365			Hirundichthys	22141	22239	
	23443					SCOMBEROX			22660
	IDUS			23207	1,48	Brosme			22798
	Labeo		20194	23384		GADIDAE	20145	22622	22968
	Leuciscus	22660	23080	23126		Gadus macrocephalus			22833
	23347	23360				Gadus morrhua	20113	20124	

1,48	<i>Gadus morrhua</i> (Cont'd)	20148	1,70	<i>Aspitogramma</i>	23095
	22091 22110 22118 22327			<i>ASTRONOTUS</i>	23392
	22345 22541 22549 22619			Boops	23158
	22659 22667 to 22670			<i>Calliodon</i>	22508
	22683 22742 22769 22798			<i>Caranx</i>	22304 22331 22419
	22826 22845 22846 22852			22470	
	<i>Melanogrammus</i>	20148 22118		<i>CENTRARCHIDAE</i>	23157
	22798 22846			<i>Chaenobrythus</i>	23333
	<i>Merlangius</i>	20148 22300		<i>Chaenocephalus</i>	22785
	<i>Merluccius bilinearis</i>	22798		<i>CHAETODON</i>	22553
	<i>Merluccius capensis</i>	22722		<i>CHAETODONTIDAE</i>	22317 23096
	<i>Merluccius gayi</i>	22792		<i>Chrysophrys</i>	22370 22371 22574
	<i>Merluccius productus</i>	22274		22849	
	22446			<i>CICHLIDAE</i>	23184
	<i>Merluccius sp.</i>	22792		<i>Cirrhitus</i>	22403
	<i>MORIDAE</i>	22453		<i>Coryphaena</i>	22386 22609
	<i>Odontogadus</i>	22776		<i>Crenilabrus</i>	22806
	<i>ONOS</i>	22660		<i>Cynoscion</i>	22247 22471
	<i>Pollachius pollachius</i>	22300		<i>DASCILLUS</i>	22462
	22676			<i>DENTEX</i>	22273
	<i>Pollachius virens</i>	22300 22327		<i>DOEDERLEINIA</i>	22831
	22798			<i>Epinephelus</i>	22314 22733 23170
1,49	<i>Macrouroididae</i>	22320		<i>Etheostoma</i>	23174
1,50	<i>Gasterosteus</i>	22972 22986 23084		<i>Eynnis</i>	22508
	23311			<i>Girella</i>	22573
1,51	<i>Hippocampus</i>	22233		<i>GIRELLIDAE</i>	22878
1,53	<i>Lampris</i>	22548 22784		<i>Gnathagnus</i>	22590
1,55	<i>RACHIPTERUS</i>	22408		<i>HAEMULON</i>	22417
1,57	<i>Characodon</i>	23125		<i>Halichöres</i>	22744
	<i>Fundulus</i>	22903 23009 23307		<i>Haplochromis</i>	20194 23122
	23342			<i>Hemipteronotus</i>	22551
	<i>Lebistes</i> - see also <i>Poecilia</i>			<i>LABRIDAE</i>	22342 22878
	22872 22941 23054			<i>Labrus</i>	22304
	23369			<i>Lateolabrax</i>	22375 22574 22575
	<i>Oryzias</i>	23230 23231 23232		<i>Leiostomus</i>	22671
	23361 23368 23369 23421			<i>Lepomis</i>	23171 23333 23334
	<i>Poecilia</i>	23266 23348		23335	
	<i>POECILIIDAE</i>	23157		<i>LEPTOSCARUS</i>	22508
	<i>Xiphophorus</i>	22947 23081		<i>LETHRINUS</i>	22988
	23324 23369			<i>Lucioperca</i>	23120 23126 23411
1,61	<i>Adtoryx</i>	22746		<i>MAENA</i>	22778
	<i>Anoplogaster</i>	22765		<i>Micropogon</i>	22471 22671
	<i>MYRIPRISTIS</i>	22335		<i>Micropterus</i>	23105 23179 23333
1,63	<i>MUGILIFORMES</i>	22911		<i>Mullus</i>	22474 22862
1,64	<i>Sphyraena</i>	22803		<i>Mylio</i>	22508
1,65	<i>ATHERINA</i>	22660		<i>NOTOTHENIA</i>	22785 22786
	<i>ATHERINIDAE</i>	22901		<i>OLIGOCEPHALUS</i>	23174
	<i>ATHERINOPS</i>	22903		<i>OPLEGNATHUS</i>	22572 22573 22574
	<i>LEURESTHES</i>	22903		<i>Pagellus</i>	22631 22660
	<i>Menidia</i>	22759		<i>PAGRUS</i>	22524
	<i>Mugil</i>	22304 22326 22856		<i>PARAPRISTIPOMA</i>	22574
	<i>MUGILIDAE</i>	22189		<i>Pelmatochromis</i>	23177
1,66	<i>Eleutheronema</i>	23199		<i>Perca, gen.</i>	23382
1,67	<i>OPHICEPHALUS</i>	22402 23139		<i>Perca flavescens</i>	23092
	23180			<i>Perca fluviatilis</i>	23210 23229
1,70	<i>Acerina</i>	23337		23337 23435	
	<i>Aequidens</i>	23188		<i>PERCIDAE</i>	22189 22878
	<i>ARCHOSARGUS</i>	22413		<i>Pikea</i>	22584



1,70	PLECTORHINCHUS		22642	1,76	Macropodus		23226			
	POMACENTRIDAE		22878		Psenopsis		22817			
	Pomatomus	22089	22435		Tetragonurus	22408	22592			
		22671	22681	23014		22489	23260			
	Pomoxis		23333	1,77	PERIOPHTHALMUS		23007			
	PSEUDOLABRUS		22389	22595	1,78	ANOPLOPOMA	22258	22323		
	Pseudotolithus		22787		Cottus		22983			
	Roccus	22232	22333	23033	Hexagrammidae		22965			
	SCIAENIDAE	22116	22189	22601	Liparis		22767			
		22761			PLATHYCEPHALIDAE		23059			
	SELAR		22419		Platycephalus		22680			
	Seriola	22390	22522	22580	Scorpaena		22685			
		22647	23390		SCORPAENIDAE	20145	22565			
	SERRANIDAE		22878			22878				
	SERRANUS		22266	22492	Sebastes	20148	22307	22798		
	SILLAGO		22624			22846				
	SPARIDAE		22497		Sebastodes	22323	22332	22766		
	SPONDYLIOSOMA		22660		Synchirus		22562			
	Stizostedion		23444		TRIGLIDAE		21179			
	TAUTOGA		21778	1,79	Chelidonichthys		22581			
	Tilapia	20194	21196	23079	1,80	Auxis	22404			
		23086	23094	23213		Euthynnus	22334	22818		
		23220	23249	23394		Euthynnus pelamis		22127		
	Trachurus	22600	22660	22684			22448	22449	22460	22555
		22832					22576	22673		
	Trematomus		22795		THUNNIFORMES	20017	20018	20023		
1,71	Anarhichas		22308			20027	20039	20040	20041	
	Anarrhichthys		23485			20085	20111	21137	22052	
	BLENNIIDAE		23485			20055	22058	22072	22086	
	Blennius		22708			22138	22140	22249	22279	
	Bothrocara		22766			22280	22294	22303	22313	
	Hypsoblenius		22903			22324	22451	22504	22603	
	Melanostigma		22550		THUNNIDAE		20086	20092	20148	
	Omobranchus		22584			22089	22100	22179	22407	
	Pholis		22242	22767		22431	22577	22686	22796	
	Starksia		22743			22815	23465			
	Tentaculus		22529		Thunnus, gen.		22454	22818		
1,72	Ammodytes	22514	22515	22688	Thunnus alalunga		20145	22137		
	Hyperoplus		22688			22272	22388	22463	22564	
1,73	CALLIONYMIDAE		22316			22604	22605	22636		
	Siganus		22461		Thunnus albacares		22056	22137		
1,74	ACANTHURIDAE		22248	22678		22236	22442	to	22445	
	Acanthurus		22302			22555	22564	22596	22606	
1,75	ISTIOPHORIDAE		22318	22510		22607	22673			
	Makaira	20086	22431	22606	Thunnus maccoyii				22511	
		22607			Thunnus otesus		20087	22137		
	Sarda		22675			22336	22450	22521	22564	
	Scomber japonicus		22441	22543		22606	22607	22770		
			22652		Thunnus thynnus		22092	22137		
	Scomber scombrus		20148	22660		22397	22420	22509	22564	
	Scomber sp.		22056			22624	22627	22628	22693	
	SCOMBRIDAE	22116	22318	22622		22753	22854			
	SCOMBROIDET		22161	22179	Thunnus sp.				22460	
	Tetrapturus		22524		1,81	PLEURONECTIFORMES	22536	22772		
	XIPHIIDAE		22318		1,82	PSEITTODES		22638		
1,76	CENTROLOPHUS	22530	22592	22677	1,83	Areliscus		22513		
	CUBICEPS		22552	22610		Arnoglossus		22534		
	Luarus		22408			BOTHUS		22534		

1,83	<i>Cynoglossus</i>		22534	1,99	FISHES - Misc. (Cont'd)			
	<i>Eopsetta</i>		22762		21423	21517	21522	21580
	<i>Glyptocephalus</i>		22798		21742	21897	21987	22038
	HETEROMYCTERIS		22641		22039	22040	22041	22042
	<i>Hippoglossoides</i>	22308	22798		22046	to	22051	22053
	22846				22054	22057	22060	to
	<i>Hippoglossus hippoglossus</i>		22110		22063	22067	to	22070
	22846				22073	22075	22077	22078
	<i>Hippoglossus stenolepis</i>		20098		22081	22082	22083	22085
	20117	22540	22568		22087	to	22090	22094
	<i>Kareius</i>		22637		22095	22097	22098	22101
	<i>Laeops</i>		22534		22102	22106	22108	22109
	<i>Limanda limanda</i>		22395		22111	22115	22121	22124
	<i>Limanda</i> sp.	22648	22649		22125	22126	22128	22129
	<i>Microstomus</i>		20148		22130	22132	22134	22135
	<i>Platichthys</i>		22566		22136	22139	22142	to
	<i>Pleuronectes platessa</i>				22147	22149	22151	to
	20148	22330	22528		22158	22160	22162	22165
	22805				22167	to	22175	22178
	<i>Pleuronichthys</i>		22376		22179	22180	22183	to
	<i>Pseudopleuronectes</i>		22319		22186	22188	to	22195
	22759	22798			22197	22198	22199	22201
	REINHARTIUS		22244		22202	22205	to	22224
	<i>Solea</i>	20148	22534		22229	22240	22246	22276
	SOLEIDAE		20145		22277	22278	22281	22282
1,86	<i>Mastacembelus</i>		22976		22287	22343	22374	22426
1,87	<i>Remilegia</i>		22732		22438	22447	22482	22486
1,89	<i>Stephanolepis</i>		22574		22487	22488	22491	22503
1,90	SPHEROIDES		22672		22518	22519	22533	22537
	<i>Tetraodon</i>		22721		22539	22567	22570	22571
1,91	<i>Ranzania</i>		22535		22582	22608	22618	22621
1,92	GOBIEOCIDAE		22254		22625	22646	22653	22691
1,93	<i>Opsanus</i>	22296	23225		22696	22697	22700	22711
1,95	<i>Lophius</i>		22422		22727	22728	22738	22739
1,96	<i>Ceratias</i>		22412		22760	22807	22812	22825
1,99	FISHES - Misc.		20013		22826	to	22828	22844
	20021	20025	20032		22850	22853	22863	22867
	20043	20044	20053		to	22870	22874	22875
	20057	20071	20072		22892	22893	22894	22896
	20104	20105	20106		22897	22905	22906	22908
	20112	20113	20126		22912	22913	22923	22929
	20138	20142	20145		22932	22935	22936	22938
	20149	20150	20152		22943	22946	22948	22951
	20161	20165	20166		22953	22960	22963	22966
	20174	20175	20177		22967	22974	22975	22978
	20180	to	20183		22990	22996	22997	22998
	20190	20191	20200		23004	23013	23023	23032
	20203	20284	20292		23042	23044	23046	23047
	20366	20423	20458		23049	23052	23055	23062
	20511	20573	20663		23070	23071	23074	23075
	20667	20671	20690		23076	23107	23111	23119
	20716	20724	20765		23138	23155	23164	23181
	20779	20826	20827		23185	23186	23189	23200
	20834	20838	20840		23203	23208	23209	23214
	20862	20864	20868		23215	23224	23228	23233
	20925	20942	20948		23238	23245	23256	23257
	20955	20957	20965		23258	23267	23270	23271
	21147	21159	21334		23272	23275	23276	23280

1,99	FISHES - Misc. (Cont'd)	23284	2,00	CRUSTACEANS - Gen. (Cont'd)	
	23285 23288 23291 23295			22839 22857 22940 22971	
	23302 23308 23314 23318			22982 23057 23060 23064	
	23325 23332 23341 23351			23132 23151 23167 23223	
	23357 23370 23386 23387			23247 23302 23309 23325	
	23388 23393 23400 to			23334 23471 23472 23476	
	23403 23408 23412 23413			23482 23513 23529 23536	
	23414 23416 to 23419		2,02	Artemia 21045 21136 22379	
	23425 23426 23428 23429			Dendrocephalus 21630	
	23436 23442 23446 23449		2,05	Alonopsis 21392	
	23452 23453 23457 23458			BYTHOTREPES 21310	
	23473 23474 23484 23486			CLADOCERA 21255 21259	
	23497 23499 23502 23503			Daphnia 21313 21395 21399 21409	
	23506 23509 23514 23521			21290 21292 21370	
	23525 23530 23532 23541			Moina 21373 21390 21402	
	23554				21327
2,00	CRUSTACEANS - Gen.	20021	2,06	OSTRACODA 21471 21632 21633	
	20049 20059 20072 20077			to 21642 21649 21908	
	20092 20119 20148 20157			21909 21910	
	20160 20169 20173 20275		2,07	Loxoconcha 21643	
	20324 20339 20422 20436			PODOCOPA 21866	
	20450 20475 20635 20655		2,09	COPEPODA 20135 20159 20984	
	20685 20713 20724 20729			21082 21122 22290 22490	
	20788 20826 20859 20877			22503 22533 22753 23228	
	20887 20932 20949 20951			23233 23284 23289 23325	
	20960 20986 20987 20995			23413	
	20996 20999 21000 21002		2,10	Acanthochondria 22583	
	21006 21018 21019 21030			Acartia 20992 21061 21149	
	21032 21039 21043 21047			21234 21249	
	21055 to 21058 21063			Andropoda 22784	
	21067 21068 21072 21073			Anthessius 21756	
	21076 21077 21078 21090			Anthosomidae 22922 23271	
	21092 21095 21099 21102			ARCTODIAPTOMUS 21399	
	21104 21107 21108 21114			Brachiella 20990	
	21116 21117 21125 21137			CALANIDAE 20981 21060	
	21144 21146 21152 21158			CALANVOPIA 21054	
	21160 21166 21167 21170			Calanus 21012 21171 21214	
	21172 21173 21187 21189			CALIGIDAE 22248	
	21190 21193 21196 21204			Caligus 22241 22721	
	21207 21212 21229 21246			Calocalanus 20988	
	21247 21248 21251 21253			Candacia 21049	
	21257 21267 21276 21284			CENTROPAGES 21149	
	21293 21294 21299 21312			Chondracanthodes 22583	
	21330 21358 21372 21380			CYCLOPIDAE 20981 21301 23290	
	21387 21391 21410 21411			CYCLOPS 21388	
	21421 21436 21438 21442			DIAPTOMIDAE 22005	
	21449 21451 21453 21458			Dissonus 22583	
	21460 21492 21512 21514			ERGASILUS 23165 23169	
	21531 21552 21563 21580			Eubrachiella 22583	
	21591 21672 21674 21678			Eucalanidae 21060	
	21699 21727 21768 21794			Eucalanus 21171	
	21800 21825 21829 21841			EUCOPEPODA 21110 21143 21161	
	21857 21858 21877 21897			21198 21219 21291 21313	
	21902 21906 21911 21918			21399 21705	
	21922 21939 21968 21978			Gastrodalphyidae 21025	
	21989 22022 22034 22112			Gladiferens 21238	
	22122 22133 22234 22291			HARPACTICIDAE 20981	
	22292 22299 22740 22755			HARPACTICUS 22328	

2,10	<i>Hatschekia</i>			22583	2,24	<i>Caprella</i>			21800
	<i>Lernaea</i>			23239		COROPHIIDAE			21178
	METRIDIA		21171	21808		<i>Dexaminiidae</i>			21178
	<i>Mytilicola</i>	21610	21724	22475		GAMMARIIDAE	21031	21069	21178
	<i>Nicothoe</i>			22794					
	<i>Oithona</i>		21112	21149		<i>Gammarus</i>	21179		
	<i>Paeonocanthus</i>			23583			21109	21126	21348
	<i>Phyllognathopus</i>			21321		HYALIDAE			21178
	<i>Pleuromanna</i>			21048		<i>Iphigenella</i>			21384
	PSEUDOCALANUS		21149	21200		ISCHYROCERIDAE			21178
	<i>Pseudocaligus</i>			22721		<i>Orchestia</i>			21179
	RIDGEWAYIA			21186		PHOTIDAE			21178
	<i>Sapphirinidae</i>			22764		PODOCERIDAE			21178
	<i>Temora</i>			21149		<i>Pontoporeia</i>			21283
2,12	CIRRIPIEDIA			21465		TALITRIDAE			21178
2,13	<i>Balanus</i>	21278	21477	21508	2,25	<i>Squilla</i>		21657	22166
		21509	21560	21779	2,26	<i>Euphausia</i>		21130	21138
	<i>Chthamalus</i>			21278		EUPHAUSIACEA			21092
	<i>Elminius</i>			21278		<i>Meganyctiphanes</i>			21208
	HEXELASMA			21822		NYCTIPHANES			21208
	THORACICA			21538		<i>Thysanoessa</i>	21130	21208	22658
2,14	<i>Cryptophialus</i>			21599	2,27	DECAPODA	20135	21205	21431
2,20	GASTROSACUS			21209			21716	21743	
	<i>Gnathopansia</i>			21037	2,28	<i>Alpheus</i>			21177
	<i>Laphogastridae</i>			21037		<i>Campylonotidae</i>		20991	21071
	MYSIDACEA	21024	21113	21245		<i>Campylonotus</i>			21071
		22517				<i>Carididae</i>			21155
	<i>Mysidia</i>			21119		CARIDINA			21746
	MYSIDOPSIS			21218		<i>Cerataspis</i>			21685
	<i>Mysis</i>		21216	21223		<i>Cerataspides</i>			21685
	NEOMYSIS	21147	21174	21183		<i>Crangon</i>		21159	22378
		21184				CRANGONIDAE			22724
	<i>Pseudomma</i>			21201		<i>Glyphocrangon</i>			21017
2,21	CUMACMA			21686		HIPPOLYTIIDAE			20991
	CUMELLA			21821		<i>Hymenopenaeus</i>			22500
	<i>Diastylis</i>			21821		<i>Leptochela</i>			21176
	<i>Diastylopsis</i>			21821		<i>Macrobrachium</i>		22203	22204
	<i>Lamprops</i>			21821				22962	
2,23	<i>Acellus</i>			21309		<i>Notocrangon</i>			22724
	BOPYRIDAE		22527	22995		<i>Pandalopsis</i>			22593
	<i>Chaetophiloscia</i>			21450		<i>Pandalus</i>			22968
	CYNOTHOIDAE			22497		<i>Parapenaeus</i>			22500
	<i>Gyge</i>			22707		PENAEIDAE	21564	22151	22056
	<i>Idotea</i>			21446			22072	22116	22468
	ISOPODA	20060	20061	20159			23059	23465	
		22490	22533	23228		<i>Penaeus</i>	20151	22187	22189
		23284	23325	23413			22329	22341	22372
	<i>Limoria</i>	21511	21669	21781			22471	22617	22682
	<i>Paracabirops</i>			22707		<i>Periclimenes</i>			21074
	<i>Porcellio</i>			21447		<i>Stycyonia</i>			21722
	<i>Pseudione</i>		22456	22702		<i>Solenocera</i>			21685
	<i>Sphaeroma</i>			21445		<i>Systellaspis</i>			22873
	<i>Sphaeromidae</i>			22865		<i>Trachypeneus</i>			22957
2,24	AMPELISCA			21127		<i>Xiphopeneus</i>			22471
	AMPHIPODA	21106	21156	21506	2,29	<i>Acanthophrys</i>			21815
		21897				<i>Actaea</i>			21652
	<i>Amphithoidae</i>		21111	21178		ASTACIDAE		23175	23461
	AORIDAE			21178		<i>Astacus</i>			23154

2,29	<i>Axius</i>			21832	2,29	<i>Raninidae</i>				21612
	<i>Elepharipoda</i>			21833		<i>REPTANTIA</i>	20145	20160		21698
	<i>Calcinus</i>			21621			21888	21945		
	<i>Callianassa</i>			21832		<i>SCYLLARIDES</i>				22064
	<i>Callinectes</i>	21422	21629	22265		<i>SCYLLARUS</i>				22460
	22783					<i>Sesarma</i>				21776
	<i>Cambarus</i>			23114		<i>Uca</i>	21473	21679	21694	21776
	<i>Cancer</i>	21434	21504	21737			21880	23014		
	<i>Carcinides</i>	22484	22501	22968		<i>Upogebia</i>		21628	21832	22702
	<i>CHARYBDIS</i>			21738	2,99	<i>CRUSTACEANS - Misc.</i>				20013
	<i>Chlorinooides</i>			21815			20032	20043	20044	20055
	<i>Clibanarius</i>		21543	21776			20057	20104	20105	20106
	<i>Cyclograpsus</i>			21605			20112	20126	20132	20142
	<i>Eubiacus</i>			22064			20149	20150	20165	20166
	<i>Fabia</i>			21810			20174	20175	20177	20178
	<i>Galathea</i>			21816			20180	20181	20190	20284
	<i>Goniohellenus</i>			21738			20292	20746	20774	20779
	<i>GRAPSIDAE</i>			21729			20826	20834	20838	20856
	<i>Helice</i>			21605			21217	21488	21502	21611
	<i>Helograpsus</i>			21605			21871	21903	22039	22040
	<i>Homarus</i>	21555	22259	22452			22041	22047	22049	22051
	22560	22623	23483				22057	22062	22063	22069
	<i>HOMOLIDAE</i>			21612			22070	22073	22075	22077
	<i>Hyastenus</i>			21815			22082	22085	22094	22096
	<i>Jasus</i>	21135	21802	22058			22097	22098	22102	22109
		22384	22385	22542			22139	22143	22144	22146
		22723	22737				22152	22153	22154	22158
	<i>Maia</i>		22479	22848			22160	22167	22170	22171
	<i>Mictyris</i>			21523			22172	22175	22178	22179
	<i>Nephrops</i>		22256	22268			22180	22183	22184	22186
	<i>Nephropsis</i>			22268			22189	22191	to	22195
	<i>Ocypode</i>			21663			22197	22201	22224	22426
	<i>OCYPODIDAE</i>			21729			22478	22519	22618	22621
	<i>Orconectes</i>		21946	23176			22622	22738	22772	22807
	<i>OVALIPES</i>			21181			22826	22850	22863	22864
	<i>Pacificastacus</i>	21875	21886	21973			22870	22897	22935	22996
	<i>PAGURIDAE</i>			21706			22997	22998	23046	23452
	<i>Paguristes</i>			21543			23473	23474	23484	23486
	<i>Pagurus</i>			21543			23497	23502	23503	23506
	<i>PALINURIDAE</i>			22635			23509	23514	23521	23525
	<i>Palinurus</i>	22464	22465	22467			23541	23554		
	<i>Panulirus</i>	21546	21571	22064	3,00	<i>MOLLUSCS - Gen.</i>			20021	20049
	22379	22427	22428	22457			20059	20072	20077	20092
	22458	22460	22791				20119	20148	20157	20160
	<i>Paragrapsus</i>			21605			20169	20173	20275	20324
	<i>Paralithodes</i>	20133	20137	20168			20339	20422	20436	20450
	22113	22418	23486				20475	20635	20655	20685
	<i>Paranephrops</i>			22021			20713	20724	20729	20788
	<i>Parathelphusa</i>			23273			20826	20859	20877	20887
	<i>PETROLISTHES</i>			21432			20932	20949	20951	20960
	<i>Pinnotheres</i>			21844			20986	20987	20995	20996
	<i>PORCELLANIDAE</i>			21754			20999	21000	21002	21006
	<i>Portunus</i>			22056			21018	21019	21030	21032
	<i>Potamon</i>		21962	22028			21039	21043	21047	21055
	<i>Prismatopus</i>			21815			to	21058	21063	21067
	<i>Procambarus</i>			21817			21068	21072	21073	21076
	<i>Pseudothelphusidae</i>	21603		21945			21077	21078	21090	21092
	<i>Pylopagurus</i>	21944		21543			21095	21099	21102	21104

3,00	MOLLUSCS- Gen. (Cont'd)	21107	21108	3,10	Cyphoma	21708	
	21114	21116	21117		Heterogen	21518	
	21137	21144	21146		Littorina	21624	21795
	21158	21160	21166		Parafossarulus		23372
	21170	21172	21173		Strombus	21428	21478
	21189	21190	21193			21615	21614
	21204	21207	21212		Velacumantus		21527
	21246	21247	21248		Xenogalea		21814
	21253	21257	21267	3,11	Aeolidia		21469
	21284	21299	21312		Aplysia	21317	21474
	21358	21380	21387			21660	21650
	21410	21411	21421		Catriona		21789
	21438	21442	21449		CHROMODORIS		21788
	21453	21457	21458		Creseis		21757
	21482	21483	21492		Discodoris		21789
	21512	21514	21531		Dolabella		21441
	21563	21580	21591		ELYSIA		21789
	21674	21678	21699		Ercolania		21789
	21768	21794	21800		Euribia		21578
	21829	21849	21857		Gastropteron		21568
	21876	21877	21897		Gastropteridae		21568
	21918	21939	21968		Glossodoris		21618
	21989	22022	22034		Halopsiche		21600
	22122	22133	22234		Haminea		21788
	22292	22299	22740		Hervia		21828
	22839	22857	22940		Herviella	21788	21806
	22982	23057	23060		Hypselodoris		21789
	23132	23151	23167		Muessa		21789
	23247	23302	23309		Noumeaella		21789
	23334	23471	23472		OPISTHOBRANCHIATA	20983	21648
	23482	23504	23529			21797	21925
3,03	POLYPLACOPHORA		21870		Phylliroe		22709
3,05	GASTROPODA	21761	21882		Polycerella		21647
3,06	PROSOBRANCHIATA		21690		Sakuraeolis		21828
3,07	Cittarium		21425 <sup>4</sup>		Stiliger		21789
	Gibbula		21462	3,13	Cassidula		21617
	HALIOTIDAE		23461		Limnaea	21950	21990
	Nassarius	21427	21479		Physidae		22945
		21656	21814		PLANORBIDAE		21986
	Patella		21773		PLANORBIS		21950
	Perotrochus		21493		Siphonaria		21814
	SCUTIBRANCHIATA		21542	3,14	HELIX		21950
3,09	Bedeva		21814		ONCHIDELLA		21788
	Concholepas		21744		Onchidium		21920
	Harpidae		21532	3,15	PELECYPODA	21668	21673
	Mitridae		21676			21879	21881
	Morula		21814		Aequipecten		21917
	Niso		21692	3,16	Anadara		21468
	Ocenebra		21427		Anodonta	21984	22003
	Thais		21427			to	22018
	Urosalpinx	21427	21786		Crassostrea		21327
	VASIDAE		21532			22263	22674
	Volutidae		21532			22750	22752
3,10	Amnicolidae		21923			23017	to
	Batillaria		21427		Gryphaea		23022
	Crepidula		21609		Hyriopsis		21780
	Cymatium		21701		Lima		21518
	CYPRAEA		21675		Modiolus		21695
							21466

3,16	<b>MYTILIDAE</b>			21933	3,21	<i>Illex</i>			21777
	<i>Mytilus</i>	21610	21622	21791		<i>Loligo</i>	22114	22231	22262
		21844	21921	22286			22401	22493	22498
		22415	22475	22692			22499	22545	22613
		22716	22718	22714		<i>Lolliguncula</i>			22231
	<i>Nucula</i>			21887		<i>Octopus</i>	21486	21577	22339
	<i>Ostrea</i>	20148	21226	21855			22401	22435	22643
		22396	22614	22663			22703	to	22706
		22715	22858	22701			22730	22754	22713
	<b>OSTREIDAE</b>	22196	22505	22763		<i>Ommastrephes</i>		21839	22588
	<i>Patinopecten</i>			21519			22589		
	<i>Pecten</i>	21847	22056	22059		<i>Opisthoteuthis</i>			22387
		22383	22612	23486		<i>Robsonella</i>			21823
	<i>Pinctada</i>	20342	20343	21932		<i>Sepia</i>	21855	22151	22340
		22084	22150	22516			22401	22406	
		22578	22611	22789		<i>Sthenoteuthis</i>			22768
		22790			3,99	<b>MOLLUSCS - Misc.</b>	20013	20032	
	<b>PINNA</b>			21932			20043	20044	20055
	<i>Pseudodon</i>			23317			20104	20105	20106
	<i>Pteria</i>	21747		22381			20126	20132	20135
	<i>Unio</i>			21518			20150	20165	20166
3,17	<i>Anodontia</i>		21887	21955			20175	20177	20178
	<i>Arctica</i>			22105			20181	20190	20284
	<i>Bankia</i>	21511	21677	21781			20274	20779	20826
	<i>Cardium</i>		21887	22771			20838	20856	21488
	<i>Corbicula</i>			21518			21533	21583	21691
	<i>Corbiculidae</i>			22004			21759	21811	21845
	<i>Cyrtodaria</i>			21787			21883	21905	21926
	<i>Donax</i>			21887			22040	22041	22047
	<i>Erycinidae</i>			21924			22051	22057	22062
	<i>Macoma</i>			21850			22069	22070	22073
	<i>Martesia</i>	21511		21781			22077	22082	22085
	<i>Mercenaria</i>	21887		22752			22096	22097	22098
	<i>Montacuta</i>			21771			22109	22139	22143
	<i>Mulinia</i>			21913			22146	22152	22153
	<i>Mya</i>	21427	21695	21790			22158	22160	22164
		22663		21887			22170	22171	22172
	<i>Nausitora</i>			21545			22178	22179	22180
	<i>Neocorbicula</i>			22004			22184	22186	22189
	<b>PHOLADIDAE</b>	21669		22292			to	22195	22197
	<i>Rangia</i>			21919			22426	22478	22519
	<i>Siliqua</i>			22663			22621	22622	22738
	<i>Spisula</i>	21812		22105			22807	22850	22863
	<i>Syndosmya</i>			21467			22870	22935	22936
	<b>TEREDINIDAE</b>	20090	20091	21669			22996	22997	22998
		22292					23452	23473	23474
	<i>Teredo</i>	21427	21511	21781			23486	23497	23502
	<i>Tridacnidae</i>			21613			23506	23509	23514
	<b>VENERIDAE</b>			21517			23525	23541	23554
	<i>Venerupis</i>		21427	21524	4,00	<b>MAMMALS - Gen.</b>			23505
3,19	<b>CEPHALOPODA</b>	21890	22400	22558	4,05	<i>Lutra</i>			23101
3,20	<i>Nautilus</i>		21770	21855		<b>MUSTELIDAE</b>			22437
3,21	<i>Alloteuthis</i>			21577	4,06	<i>Arctocephalus</i>			22810
	<i>Bathyteuthis</i>			23487		<i>Callorhinus</i>	22735		22809
	<b>DIBRANCHIA</b>	21561	21562	21575		<i>Eumetopias</i>			22655
		21761	21835			<i>Hydrurga</i>			22810
	<i>Eledone</i>			21739		<i>Leptonychotes</i>		22507	22736
	<i>Galiteuthis</i>			21577			22810	22851	

4,06	Lobodon			22810	5,35	<i>Emydocephalus</i>		22264
	Mirounga	22532	22656	22774		HYDROPHIDAE		22433
		22780	22810			<i>Laticauda</i>		22525
	Neophoca			22810		<i>Natrix</i>		23263
	Ommatophoca			22810	5,49	REPTILES, MISC.		23257
	Otaria			22810	5,58	APTENODYTES		22547
	OTARIIDAE		22301	22437	5,62	<i>Phalacrocorax</i>	22107	22687
	Phoca	22338	22634	22656	5,87	BIRDS, Aquatic	20072	20173
	Phocarctos			22810		20339		
	PHOCIDAE		22301	22437	5,93	<i>Nereilium</i>		21510
	PINNIPEDIA	20003		22071		Oligobranchia		21510
		22563	22725	22757		POGONOPHORA	21491	21495
	Zalophus	22655	22656	22661		21772		
4,14	SIRENIA			22563		<i>Siboglinum</i>	21521	21772
	<i>Trichachus</i>			22328	5,94	TUNICATA		21651
4,21	Cetacea	20009	20038	20063	5,95	Appendiculariidae	21798	21819
		20064	20078	22117	5,96	<i>Amaroucium</i>		21864
		22148	22258	22291		Ascidia	21653	21717
		22347	22349	22350		ASCIDIACEA	21683	21895
		22459	22563	22615		CHELYOSOMA		21775
		22811	22814			<i>Ciona</i>	21604	21843
4,22	Delphinapterus		22841	22842		21894	21896	
	DELPHINIDAE	20063	20064	22437		<i>Gamaster</i>		21600
	<i>Feresa</i>			22729		<i>Herdmania</i>		21600
	GLOBICEPHALA			22416		<i>Pyrosoma</i>		21720
	<i>Koja</i>			22348	5,98	CHORDATA, GEN.	21859	21860
	LAGENORHYNCHUS			22531	6,00	PROTOZOA	21058	20159
	<i>Mesoplodon</i>			22719			22490	22533
	<i>Phocaena</i>		22328	22782			23233	23241
	PHOCAENIDAE		20063	20064			23358	23413
	<i>Phocoenoides</i>	22380	22531	22616	6,01	<i>Ellobiopsis</i>		21808
	<i>Physeter</i>	22325	22586	22665		<i>Ichthyobodo</i>		21275
	PHYSETERIDAE			22437		MASTIGOPHORA, ZOOASTIGINA		
	STENO		22275	22554		20712	21148	
	<i>Tursiops</i>	22230	22416	22423		<i>Thalassomyces</i>	21808	22658
		22506	22531		6,03	<i>Globigerinoides</i>		21644
	<i>Ziphiidae</i>			22437		<i>Polysphondylium</i>		21264
4,23	Balaenidae			22437		RHIZOPODA	21033	21437
	<i>Balaenoptera musculus</i>			23053			21592	21616
	<i>Balaenoptera physalus</i>			22284			21671	21718
		22666					21934	21935
	<i>Balaenoptera sp.</i>		22394			<i>Rosalina</i>		22392
	Balaenopteridae		22437			<i>Syringamina</i>		21760
	ESCHRICHTIDAE		22437		6,04	<i>Acanthocolla</i>		21044
	<i>Eschrichtius</i>	22393	23487			ACTINOPODA	20712	21044
	<i>Megaptera</i>		22781			21192		21078
4,97	MAMMALS - AQUATIC	20072	20173		6,05	SPOROZOA	22742	23385
	20339				6,06	<i>Defretinella</i>		21448
5,00	AMPHIBIANS, GEN.			20196		<i>Myriosporides</i>		21448
5,05	<i>Ambystoma</i>			22924		TELOSPORIDIA		22764
5,11	<i>Bufo</i>			23192	6,07	<i>Mixosoma</i>		23234
5,12	<i>Rana</i>			21995		<i>Pleistophora</i>	21629	23016
5,29	AMPHIBIANS, MISC.	22899		23237		<i>Thelohania</i>	22329	23173
5,30	REPTILES, GEN.			20196	6,08	<i>Minchinia</i>		22802
5,31	<i>Chelonia</i>			23053	6,09	CILIATA	20885	20886
	<i>Eretmochelys</i>			23053		21154	21357	22031
	<i>Pseudemys</i>			23322	6,11	<i>Aspidisca</i>		21382
	TESTUDO			22952		<i>Ichthyophthirius</i>		23385



6,11	TRICHODINA			23130	6,26	Dussumericola			22585
	Trichodinella		23130	23446		Gyrodactylus			23345
6,13	POROFEXA		21619	21520		Keralina			22585
6,15	Aptos			21541		Macrogyrodactylus			23248
	EPHIDATIA			21992		MICROBOTHRIIDAE			21462
	HALICHOONDRIA			21664		MONOGENA	21884	22950	23241
	NONCALCAREA		20712	21687			23387		
	Potamolepis		22026	22027		Tetraonchus			23420
	RENIERA			21664		Upenicola			22585
6,16	COELENTERATA	20159	21078	21253		Urocotyle			22585
6,17	Aglaophenia			21645	6,27	Asymphyllodora			23293
	Cordylophora			21584		Bianium			22691
	Craspedacusta		21899	21985		Bilharzia			22215
	Cymodocea			21645		BUCEPHALIDAE		22612	23216
	Hydra	21221	21268	21277		Bucephalopsis			23216
		21285				Bucephalus			22748
	HYDROZOA	20982	21093	21455		Clonorchis			23425
		21285				Crepidostomum			23175
	Pennaria			21064		DIGENA	21522	23372	23449
	Rhysia			21999		Euhaplorchis			21783
	Zanclaea			22709		Gorgocephalus			22557
6,18	Aurellia		20985	21211		Gorgodera			23175
	SCYPHOZOA		21134	23487		HEMFURIDAE			21979
6,19	Acanthogorgia			21820		Lecithochirium			22691
	ACTINIA			21585		Macroderoides			23175
	Alcyonium			21820		Maritrema			23175
	ANEMONIA			21620		Microphallus			23175
	Anthothoe			21745		Ochetosoma			23175
	ANTHOZOA	20033	21601	21813		Paragonimus			23175
	Eunodactis			21745		Phyllodistomum			23102
	Cerianthidae			21654		Posthodiplostomulum	22925		23169
	CORALLIUM		21426	21539		Proctoeces			21462
	Corynactis			21745		Pseudobucephalopsis			23216
	Cribrina			23485		Pseudorhipidocotyle			23216
	GORGONIIDAE			21714	6,30	Rhipidocotyloloides			23216
	Malacogorgia			21820		CESTODES	20159	22490	22533
	Metridium			21586			22742	22917	22989
	Mimetidum			21824			23233	23284	23325
	Parantheopsis			21745			23388	23413	23428
	Thouarella			21820		Cysticercus			23237
6,20	CTENOPHORA	21078	21134	21558		Dibothriocephalus			23077
6,22	BEROE			21535		Diphyllobothrium		21335	23111
6,24	Cheliplana			21091					23244
	DUGESIA		21180	21400		Hymenolepididae			23431
	Kronborgia			21124		Khawia			23353
	Mesostoma			21046		LIGULA			23169
	Nemertoderma			21010		Proteocephalus			21941
	PLANARIA			21332		Triaenophorus		23140	23169
	PLANARIIDAE		21371	21381	6,31				23229
	TURBELLARJA	21648	21705	21942		Carcinonemertes			22783
6,25	TREMATODES	20159	22490	22533	6,33	NEMERTEA			21008
		22742	22917	22989		Amidostomum			24432
		23228	23233	23284		Capillaria			22528
		23387	23388	23413		Enoplus			21595
		23428				Metoncholaimus			21709
6,26	DACTYLOGYRUS			21947		Monhysteridae			21544
	Diclidophoridae			21423		NEMATODA	20153	20154	20159
							21684	21688	22000
							23533	22742	22917
									22989

6,33	NEMATODA				23228	6,49	Rhaphobranchium		21606
		23233	23284	23325	23387		SYLLIDAE		21764
		23388	23413	23428			SYLLIS		21626
	Parastictodora				21783	6,50	Amphictene		21765
	Procamallanus				21904		Amphiglana		21448
	Toxocara				22952		Chaetopteridae		21476
	Tridentus				21998		Lagis		21526
6,35	ACANTHOCEPHALA		20159	22490			Loimia		21765
		22533	22917	22989	23173		Pectinaria		21526
		23228	23233	23284	23325		Poecilochaetus		21525
		23387	23388	23413	23428	6,51	Allodero		21981
	ECHINORYNCHUS				23173		Cambarincola		21944
6,37	ASPLACHNA	21274	21314	21333			Chaetogaster		21981
	Brachionus		21274	21280			NAIDIDAE		21981
	CONOCHILUS			21314			Nais		21981
	KERATELLA			21359			OLIGOCHAETA	21625	21942
	ROTATORIA	20154	21233	21291			Pristina		21981
		21313	21334	21363	21393		TUBIFICIDAE		21948
		21394				6,52	Echiuridae		21594
	Synchaeta			21314			GEPHYREA		21513
6,38	GASTROTRICHA		20154	21648			Sipunculidae	21755	21782
	Platydasys			21646		6,53	Acanthobdella		21994
	Tetranchyroderma			21646			HIRUDINEA		21942
6,39	KINORHYNCHA		20154	21667			Hirudo	21938	21959
6,40	BRYOZOA	20135	21489	21533		6,54	ARTHROPODA	21876	21915
		23515				6,56	Limulus		21500
6,41	ENTOPROCTA			21826		6,62	ACARINA		20159
	Pedicellinidae			21826			Heteroteneriffia		21818
6,42	Australiana			21766			Limnesia		21305
	ECTOPROCTA		21507	21972			Neoteneriffiola		21818
	Lophopodella			23430		6,63	Batillipes		22399
	Plumatella			21958			LINGUATULIDA, TARDIGRADA		
	Selenaria			21767			PYCNOGONIDA		20159
6,43	Crania			21807		6,65	MYRIAPODA		21991
6,45	CHAETOGNATHA	20135	21003	21070		6,66	INSECTA		20204
		21092	21162	21163		6,71	PLECOPTERA	22032	23200
	Eukrohnia			21141		6,75	Antarctophthirus		22851
6,46	ANNELIDA	21078	21424	21906		6,76	EPHEMEROPTERA		23346
		23526				6,77	ODONATA		21963
6,47	Archannelida			21648		6,82	TRICHOPTERA		23346
	Nerillidium			21721		6,87	CHIRONOMIDAE	23217	23406
	Nerillidopsis			21721			Chironomus		22019
	Protodrilus			21705			CLUNIO		21803
6,48	POLYCHAETA	21461	21689	21848			CULICIDAE		21922
		21907	21914	21930			SIMULIIDAE		23359
6,49	Eulalia			21448			TENDIPEIDAE		21967
	Eunicidae			21697			TENDIPEES		21965
	Harmothoe			21712		6,89	ECHINODERMATA	21459	21683
	NEPHYTYS			21878				21865	23478
	NEHEIDAE			21741		6,90	Atelecrinus		21792
	Nereis	21548	21549	21555			Comanthina		21805
		21627	21889				Diplocrinus		21792
	Nicon			21607			Lamprometra		21805
	Notopygos			21468			Tropiometra		21792
	Onuphis			21495		6,91	Asterias	21485	21680
	Paralacydonia			21525			Asterina	21520	21961
	POLYCHAETA EHRANTIA			21464			ASTEROIDEA		21559
	Polyodontus			21765			Leptasterias		21853

6,91	<i>Luidia</i>		21725	6,97	INVERTEBRATES - Aquatic (Cont'd)				
	<i>Odontaster</i>		21769			21212	21229	21246	21247
	<i>Patiria</i>		21680			21248	21251	21253	21257
	<i>Pisaster</i>		21680			21267	21276	21284	21299
6,92	<i>Amphiura</i>		21793			21312	21330	21358	21380
	<i>Nudamphiura</i>		21793			21387	21391	21410	21411
	<i>Ophiactis</i>		21793			21421	21436	21438	21442
	<i>Ophiophragmus</i>		21496			21449	21451	21453	21458
6,93	<i>Arbacia</i>		21433			21460	21488	21492	21502
	<i>Diadema</i>		21710			21512	21514	21531	21536
	ECHINIDAE	21557	21658	21659		21552	21563	21580	21589
		21670	21696	21734		21591	21672	21674	21678
	ECHINOCARDIUM		21485	21490		21699	21727	21768	21794
		21537				21800	21811	21825	21829
	ECHINOIDEA	21435	21556	21559		21857	21858	21871	21877
		21574	21581	21582	21587	21897	21911	21918	21939
		21702	21703	21771		21968	21978	21989	22022
	<i>Echinus</i>		21731	21732	21733	22030	22034	22049	22112
	<i>Euclidaris</i>				21494	22122	22133	22224	22234
	HEMICENTROTUS				21590	22291	22292	22299	22491
	<i>Lytechinus</i>		21497	21862		22519	22740	22755	22839
	<i>Paracentrotus</i>		21433	21443		22857	22870	22929	22935
		21534	21554	21579	21596	22936	22940	22982	23057
	<i>Paraster</i>				21704	23060	23064	23132	23151
	<i>Psammecinus</i>		21433	21485		23167	23223	23247	23302
		21711	21854			23309	23325	23334	23452
	<i>Strongylocentrotus</i>		21751	21834		23460	23471	23472	23476
	TRIPNEUSTES			21497		23482	23529	23536	
6,94	<i>Holothuria</i>		20657	21588	7,00	ALGAE - Gen.		20021	20049
	HOLOTHURIOIDEA		21735	21763			20059	20067	20077
		21796	21852				20092	20119	20148
	<i>Opheodesoma</i>			21809			20169	20173	20188
	<i>Parastichopus</i>			22731			20422	20436	20450
6,97	INVERTEBRATES - Aquatic			20021			20475	20635	20685
		20037	20049	20057	20059		20724	20729	20773
		20072	20077	20092	20119		20829	20859	20877
		20148	20157	20160	20169		20949	20960	20995
		20173	20196	20275	20284		20997	20999	21000
		20292	20324	20339	20422		21007	21009	21011
		20436	20450	20475	20635		21016	21018	21019
		20655	20685	20713	20724		21023	21028	21029
		20729	20779	20788	20826		21032	21035	21039
		20834	20859	20877	20887		21041	21042	21047
		20911	20932	20949	20951		21051	21052	21053
		20960	20986	20987	20995		21059	21067	21072
		20996	20999	21000	21002		21076	21077	21078
		21006	21018	21019	21030		21081	21089	21099
		21032	21039	21043	21047		to	21104	21107
		21055	to	21058	21063		21116	21117	21139
		21067	21068	21072	21073		21144	21145	21164
		21076	21077	21090	21092		21167	21169	21170
		21095	21099	21102	21104		21173	21189	21190
		21107	21108	21114	21116		21193	21194	21196
		21117	21125	21137	21144		21199	21204	21210
		21146	21152	21158	21160		21232	21242	21243
		21166	21167	21170	21172		21248	21250	21251
		21173	21187	21189	21190		21260	21263	21265
		21193	21196	21204	21207				21267

- |      |                       |       |       |       |                            |           |                |       |       |
|------|-----------------------|-------|-------|-------|----------------------------|-----------|----------------|-------|-------|
| 7,00 | ALGAE - Gen. (Cont'd) |       | 21276 | 7,41  | BACILLARIOPHYCEAE (Cont'd) |           |                |       |       |
|      |                       | 21284 | 21299 | 21300 | 21308                      | 21066     | 21075          | 21079 | 21081 |
|      |                       | 21312 | 21328 | 21329 | 21330                      | 21097     | 21123          | 21133 | 21185 |
|      |                       | 21340 | 21344 | 21362 | 21364                      | 21188     | 21213          | 21237 | 21256 |
|      |                       | 21380 | 21383 | 21387 | 21391                      | 21307     | 21336          | 21379 | 21408 |
|      |                       | 21403 | 21411 | 21412 | 21419                      |           |                |       | 21121 |
|      |                       | 21421 | 21438 | 21451 | 21481                      | 7,42      | Coscinodiscus  |       | 21022 |
|      |                       | 21492 | 21515 | 21528 | 21540                      |           | Ditylum        |       | 20989 |
|      |                       | 21553 | 21563 | 21573 | 21591                      |           | MELOSIRA       |       | 21415 |
|      |                       | 21672 | 21678 | 21794 | 21825                      |           | RHIZOSOLENIA   |       | 21150 |
|      |                       | 21827 | 21857 | 21868 | 21869                      | 7,43      | ACHNANTHES     | 21343 | 21413 |
|      |                       | 21877 | 21898 | 21911 | 21939                      |           | Achnanthoideae |       | 21407 |
|      |                       | 21964 | 21966 | 22025 | 22034                      |           | Asterionella   |       | 21131 |
|      |                       | 22112 | 22122 | 22133 | 22234                      |           | CYMBELLA       | 21343 | 21413 |
|      |                       | 22299 | 22740 | 22940 | 22982                      |           | Eumoticiaceae  |       | 21407 |
|      |                       | 22985 | 23057 | 23060 | 23107                      |           | Fragilariaceae |       | 21407 |
|      |                       | 23132 | 23247 | 23302 | 23343                      |           | GOMPHONEMA     |       | 21343 |
|      |                       | 23472 | 23476 | 23522 | 23536                      |           | Hantzschia     |       | 21413 |
| 7,01 | CHLOROPHYCEAE         |       |       | 21001 | 21128                      |           | NAVICULA       | 21343 | 21413 |
|      |                       | 21175 | 21222 | 21236 | 21241                      |           | Naviculoideae  |       | 21407 |
|      |                       | 21533 | 21572 | 23462 |                            |           | STAURONEIS     |       | 21343 |
| 7,03 | Chlamydomonas         |       |       | 21338 | 21385                      |           | Synedra        |       | 21343 |
|      | Dunaliella            | 20989 | 21005 | 21013 |                            | 7,63      | Exuviella      |       | 21115 |
|      |                       | 21215 |       |       |                            | 7,65      | DINOFLAGELLATA | 21021 | 21036 |
| 7,06 | Chlorella             | 21094 | 21266 | 21269 |                            |           |                | 21120 | 21182 |
|      | to                    | 21273 | 21282 | 21286 | 7,66                       | Gonyaulax |                |       | 23485 |
|      |                       | 21287 | 21303 | 21315 | 21318                      |           | Gymnodinium    |       | 21004 |
|      |                       | 21319 | 21320 | 21322 | 21323                      |           | Noctiluca      |       | 23485 |
|      |                       | 21339 | 21341 | 21346 | 21350                      |           | Pyrodinium     |       | 21015 |
|      |                       | 21351 | 21353 | 21355 | 21356                      | 7,67      | Ceratium       |       | 21249 |
|      |                       | 21361 | 21366 | 21368 | 21376                      |           | PERIDINIOIDEAE |       | 22569 |
|      |                       | 21377 | 21401 | 21406 | 21414                      | 7,70      | Euglena        | 21304 | 21331 |
|      |                       | 21420 |       |       |                            |           |                | 21360 | 21405 |
|      | Chlorococcum          |       |       | 21345 |                            |           | EUGLENINEAE    | 21396 | 21405 |
|      | Glaucocystis          |       |       | 21254 |                            |           |                |       | 21389 |
|      | OOCYSTIS              |       |       | 21288 |                            | 7,71      | PHAEOPHYCEAE   |       | 21128 |
|      | Scenedesmus           |       | 21262 | 21316 |                            |           |                | 21572 | 21576 |
|      |                       | 21345 | 21374 | 21375 |                            |           |                | 23522 | 21700 |
| 7,08 | Enteromorpha          |       |       | 20657 |                            | 7,72      | Ascocyclus     |       | 20994 |
|      | MONOSTROMA            | 21084 | 21085 | 21597 |                            |           | ECTOCARPALES   |       | 21644 |
|      | Ulva                  |       | 21602 | 21836 |                            |           | ECTOCARPUS     |       | 21026 |
| 7,11 | Spongomorpha          |       |       | 21444 |                            |           | Splachnidium   |       | 21713 |
| 7,16 | COSMARIUM             |       |       | 21306 |                            | 7,75      | Bellotia       |       | 21142 |
|      | Staurastrum           |       |       | 21306 |                            | 7,77      | Laminaria      | 21752 | 21753 |
| 7,17 | Acetabularia          |       | 21153 | 21570 |                            |           | Undaria        |       | 21203 |
|      | Caulerpa              | 21570 | 21662 | 21742 |                            | 7,79      | DICTYOTA       |       | 21570 |
|      | Caulerpaceae          |       |       | 21480 |                            | 7,80      | Ascophyllum    |       | 21597 |
|      | Codiaceae             |       |       | 21480 |                            |           | CYSTOSEIRA     |       | 21800 |
|      | Struvea               |       |       | 21570 |                            |           | Fucus          | 21453 | 21463 |
| 7,18 | CHARALES              | 21936 | 21988 | 22001 |                            |           | PELVETIA       |       | 21863 |
|      | Nitella               |       |       | 21977 |                            | 7,81      | RHODOPHYCEAE   | 21456 | 21529 |
| 7,21 | XANTHOPHYCEAE         |       | 21123 | 21342 |                            |           |                | 21572 | 21700 |
| 7,31 | CHRYSOPHYCEAE         |       |       | 21133 |                            |           |                | 23522 | 21872 |
| 7,32 | COCCOLITHOPHOUIDACEAE |       |       | 21021 |                            | 7,82      | CONGHOCELIS    |       | 21748 |
|      |                       | 21157 |       |       |                            |           | Porphyra       | 21748 | 21749 |
|      | Prymnesium            |       |       | 21220 |                            |           |                | 21801 | 21838 |
|      | Syracosphaera         |       |       | 21836 |                            | 7,83      | Florideae      |       | 21916 |
| 7,41 | BACILLARIOPHYCEAE     | 20712 | 21021 |       |                            | 7,85      | Gelidium       | 21598 | 21804 |
|      |                       |       |       |       |                            | 7,86      | CORALLINACEAE  |       | 21547 |

7,86	CORYNOMORPHA			21570	8,01	BACTERIA (Cont'd)	21665	21672
	Halymenia			21570		21758	21762	21784
	Polyides			21565		21842	21867	21874
	Porolithon			21856		21927	21929	21956
7,87	Chondrus			21565		21975	22037	22080
	Eucheuma			21565		22490	22598	22914
	FURCELLARIA	21597		21900		22966	22989	22999
	GIGARTINA	21565		21597		23022	23227	23267
	Gracilaria	21499	21598	21728		Bacterium		23219
	Gymnogongrus			21593		Clostridium		23024
7,88	Rhodymenia			21831		Columnaris		22502
7,89	Ceramiales			20993		CORYNEBACTERIUM		22959
	CHONDRIA	21484		21831		Enterobacteriaceae		23154
	Crowania			21570		Lactobacillus		21851
	Dictyurus			21570		Pseudomonas	21262	21439
	Leptosiphonia			21723			21707	23242
	Microcladia			21831		SALMONELLA	21330	21337
	Nitophyllum			21570		Shigella		21976
	POLYSIPHONIA			21723		Thiobacillus		21892
	Spermothamnion			21570		Vibrio	21762	21830
	Thuretia			21570	8,11	Nocardia		22967
7,91	MYXOPHYCEAE	21021	21224	21230	8,37	SAPROLEGNIA		22964
		21236	21240	21244	21302	8,51	Ascomycetes	21566
		21325	21326	21367	21418	8,96	VIRUSES	20966
		21912				8,97	"FUNGI - AQUATIC; FUNGI AND VIRUSES PARASITIC IN AQUATIC ORGANISMS"	22490
7,92	Cyanophora			21254			22914	22989
	MICROCYSTIS			21298		8,99	FUNGI, MISC.	22029
7,95	Amorphonostoc			21279		9,43	NAJAS	22023
	Anabaena		21279	21296			PASIDONIA	21645
		21297					POTAMOGETON	22023
	ANACYSTIS			21239			Ruppia	21938
	Aphanizomenon			21298			Sagittaria	21967
	Cyanidium			21386			Thalassia	21429
	Nostocaceae			21354			Zostera	21730
	OSCILLATORIA	21096		21302			21928	21804
		21311						21911
	PLECTONEMA			21239		9,44	Eichhornia	22036
	TOLYPOTHRIX			21349		9,47	Glyceria	21967
7,99	ALGAE - Misc.	20135		20465			Spartina	21915
		20789	20911	20935	20938		Lemna	21390
		21095	21098	21105	21129	9,50		21937
		21132	21206	21221	21227	9,70	RANUNCULUS	22006
		21235	21252	21289	21295	9,97	HIGHER PLANTS - Aquatic	22023
		21324	21352	21365	21369			20210
		21378	21397	21398	21404		20911	20960
		21416	21475	21631	21750		21898	21911
		21774	21846	21873	21901		21943	21952
		21997	22002	22020	22049		21966	21969
		22179	22276	22277	22278		21983	21987
		22283	22936				23343	23351
								23536
8,01	Achromobacter			21799				21378
	Arthrobacter			21501				21931
	BACTERIA	20159	20344	20465				21953
		20500	20616	20628	20639			21954
		20724	20911	20924	20938			21970
		20974	20998	21062	21065			21982
		21151	21195	21231	21308			21996
		21505	21516	21551	21608			22035









	20756	20760	20785	20811		21158	21161	21162	21163
	20817	20823	20844			21171	21178	21181	21186
2.8 Ice				20380		21198	21200	21201	21205
	20574	20577	20640	20683		21208	21209	21211	21212
	20731	20733	20734	20783		21214	21216	to	21219
2.9 Coastal oceanography and limnology				20134		21223	21226	21229	21233
	20275	20288	20345	20348		21234	21238	21245	21255
	20419	20421	20449	20500		21257	21259	21274	21275
	20638	20648	20686	20689		21278	21283	21290	to
	20691	20780	20810	20817		21294	21301	21313	21314
	20819	20824	20827	20828		21327	21331	21333	21334
	20830	20840	20843	20848		21357	21358	21359	21363
	20849	20853	20857	20859		21370	21372	21388	21389
	20863	20866	20867	20869		21390	21392	to	21395
	20871	20874	to	20882		21399	21402	21409	21455
	20884	20887	20888	20889		21464	21523	21592	21671
	20893	20895	20897	20900		21797	21840	22517	22658
	20906	20908	20910	20912		22709			
	20913	20916	20925	to	3.3 Phytoplankton				20989
	20932	20934	to	20938		20994	21001	21004	21009
	20942	to	20949	20951		21013	21015	21016	21020
	to	20961	20965	20968		to	21023	21029	21036
	to	20972	20975	to		21040	21041	21050	to
	20979	21940				21053	21059	21066	21072
						to	21075	21078	21079
3 PLANKTON						21080	21083	21097	21101
						21105	21111	21115	21118
3.1 General				20119		21120	21121	21128	21132
	20635	20685	20980	20995		21133	21139	21140	21148
	20996	20999	21000	21011		21150	21164	21165	21167
	21018	21019	20030	21039		21175	21185	21188	21191
	21047	21057	21058	21067		21197	21206	21210	21213
	21068	21076	21077	21090		21215	21220	21222	21224
	21099	21102	21107	21108		21225	21228	21230	21232
	21116	21117	21134	21144		21235	21236	21237	21239
	21151	21160	21166	21168		to	21242	21244	21250
	21172	21189	21190	21192		21252	21254	21256	21262
	21193	21195	21196	21202		21266	21269	21270	21272
	21204	21227	21246	21248		21273	21286	to	21289
	21249	21251	21260	21267		21295	to	21298	21300
	21276	21299	21312	21316		21302	21303	21304	21307
	21380	21387	21391	21410		21311	21316	21319	to
	21411	21421	21591	23472		21325	21328	21329	21330
						21336	21338	to	21341
3.2 Zooplankton				20981		21343	21345	21346	21347
	to	20988	20992	21002		21350	to	21356	21360
	21003	21012	21017	21024		21361	21362	21364	to
	21025	21031	to	21034		21369	21374	to	21379
	21037	21038	21043	21044		21383	21385	21386	21396
	21045	21048	21049	21054		21397	21398	21401	21404
	21055	21056	21060	21061		to	21408	21412	21413
	21063	21069	21070	21071		to	21418	21420	21533
	21078	21082	21086	21087	3.4 Nannoplankton				21073
	21088	21092	21093	21104		21157	21170		
	21106	21109	21110	21112	3.5 Productivity				20997
	21113	21114	21122	21125		21014	21028	21035	21059
	21126	21130	21135	to		21062	21089	21100	21103
	21138	21143	21146	21147		21145	21169	21194	21215
	21149	21152	21155	21156		21243	21247	21250	21258
						21263	21265	21284	21308

	21344	21403	21404	21410		22032	22200	22204	22256
4	BENTHOS					22289	22360	22378	22392
4.1	General				20261	22400	22414	22427	22457
	20275	20358	20780	20951		22458	22460	22468	22472
	21047	21436	21438	21442		22527	22635	22658	22702
	21449	21452	21453	21458		22707	22730	22764	22783
	21460	21492	21531	21540		22802	22848	22865	22957
	21563	21591	21672	21681		22995	23114	23176	23223
	21727	21794	21800	21825	4.3	23289	23432		
	21847	21858	21877	21918	Zoobenthos - distribution and				
	21940	22033	22034	22234	ecology	21381	21384	21427	21106
	22740	22741	23529			21449	to	21451	21454
4.2	Zoobenthos - systematics and development					21457	21465	21471	21473
	20060	20090	20160	20033		21474	21486	21488	21506
	21010	21064	21069	20990		21507	21511	21512	21514
	21091	21124	21127	21141		21519	21530	21538	21539
	21178	21305	21371	21382		21546	21561	21562	21564
	21400	21426	21428	21431		21577	21580	21601	21607
	21435	21437	21445	21448		21609	21610	21615	21630
	21457	21459	21462	21473		21634	to	21643	21648
	21474	21482	21489	21490		21649	21652	21661	21666
	21493	21494	21496	21498		to	21669	21674	21678
	21510	21513	21521	21522		21684	21686	21688	21689
	21523	21525	21526	21527		21690	21693	21699	21701
	21532	21535	21537	21541		21705	21709	21715	21718
	21542	21544	21545	21548		21724	21726	21729	21737
	21549	21559	21568	21571		21743	to	21745	21746
	21575	21578	21581	21584		21747	21754	21755	21759
	21585	21586	21590	21594		21763	21765	21768	21781
	21599	21600	21605	21606		21787	21792	21797	21803
	21607	21612	to	21618		21808	21813	21848	21849
	21624	21632	21633	21644		21850	21865	21886	21888
	to	21647	21651	21653		21890	21897	21899	21905
	21654	21656	21657	21663		21907	21908	21909	21914
	21667	21673	21675	21676		21917	21930	21933	21934
	21682	21685	21687	21691		21958	21963	21965	21967
	21692	21704	21708	21711		21968	21971	21972	21978
	21716	21717	21720	21721		21979	21986	21989	21993
	21722	21731	21736	21737		22000	22003	22004	22013
	21738	21744	21746	21751		22019	22022	22024	22032
	21754	21756	21757	21760		22112	22122	22164	22268
	21761	21763	to	21766		22381	22399	22414	22467
	21770	21771	21782	21788		22468	22475	22500	22709
	21789	21790	21792	21793		22714	22724	22731	22771
	21796	21798	21803	21805		22848	22958	22962	23017
	to	21808	21810	21813		23154	23167	23168	23289
	to	21816	21818	21824		23290	23346	23355	23359
	21826	21828	21843	21844	4.4	23406			
	21848	21852	21859	21864	Zoobenthos - physiology and				
	21865	21866	21870	21881	behaviour	20713	20738	20885	20991
	21882	21890	21902	21904		21046	21064	21154	21253
	21907	21908	21910	21919		21268	21277	21285	21309
	21923	21925	21932	21941		21310	21315	21317	21332
	21944	to	21948	21957		21335	21382	21422	21424
	21972	21981	21984	21991		21425	21432	21433	21434
	21994	21998	21999	22000		21441	21443	21445	21446
	22004	22007	22008	22026		21447	21450	21461	21469
	22027	22028	22030	22031		21476	21478	21479	21485

21491	21495	21497	21500						
21502	21503	21504	21508						
21509	21517	21518	21520						
21524	21527	21533	21534						
21536	21541	21543	21544						
21550	21552	21554	to						
21558	21560	21574	21578						
21579	21581	21582	21583						
21587	21588	21589	21595						
21596	21603	21604	21607						
21611	21619	to	21622						
21625	to	21628	21650						
21655	21658	21659	21660						
21664	21670	21674	21677						
21679	21680	21683	21690						
21695	to	21698	21702						
21706	21710	21712	21721						
21725	21731	21734	21735						
21738	to	21741	21761						
21769	21772	21773	21775						
21776	21777	21779	21780						
21783	21786	21791	21795						
21795	21802	21803	21809						
21811	21812	21817	21823						
21839	21853	21854	21855						
21862	21864	21875	21876						
21878	21879	21883	21884						
21887	21889	21893	to						
21896	21903	21906	21913						
21915	21920	21921	21922						
21924	21925	21926	21935						
21938	21942	21950	21955						
21959	21961	31962	21973						
21985	21990	21992	22005						
22009	to	22012	22014						
	22018	22021	22059						
22263	22265	22286	22292						
22339	22341	22368	22379	5	FISHING				
22384	22385	22401	22415	5.1	Statistical returns		22041		
22418	22427	22428	22452			22059	22070	22071	22074
22464	22465	22484	22485			22077	22086	22088	22094
22501	22505	22560	22578			22097	22117	22147	22148
22593	22612	22623	22643			22154	22170	22171	22193
22650	22662	22674	22682			to	22196	22202	22625
22703	to	22706	22713			22626	23059		
22716	22737	22748	22752	5.2	Vessels				22046
22754	22789	22858	22873			22050	22053	22054	22094
22944	22968	22971	23014			22112	22122	22123	22155
23017	23114	23140	23171			22158	22198	22199	
23200	23273			5.3	Gear				20138
			20118			20825	22038	22042	22043
20188	20639	20713	20738			22044	22048	22055	22060
20911	20924	20966	20993			22061	22087	22091	22092
20998	21026	21041	21050			22093	22103	22104	22106
21051	21052	21062	21065			22108	22110	22113	22115
21084	21095	21096	21098			22119	22120	22121	22124
21101	21123	21128	21129			22130	22136	22140	22141
21142	21153	21175	21203			22142	22151	22156	22158
21206	21207	21228	21230			22162	22163	22165	22173
21231	21235	21236	21239						
21240	21242	21244	21252						
21264	21289	21295	21296						
21302	21306	21325	21328						
21329	21330	21337	21342						
21349	21365	21369	21378						
21412	21416	21429	21430						
21439	21444	21456	21463						
21475	21480	21481	21484						
21487	21499	21501	21505						
21515	21516	21528	21529						
21547	21551	21553	21565						
21566	21569	21570	21572						
21573	21576	21593	21597						
21598	21602	21608	21623						
21631	21662	21665	21700						
21707	21713	21714	21719						
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21748	21749	21750	21753						
21758	21762	21774	21784						
21785	21799	21801	21804						
21827	21836	21841	21846						
21851	21856	21861	21863						
21867	21868	21869	21872						
21873	21874	21885	21892						
21898	21900	21901	21911						
21912	21916	21927	21928						
21929	21931	21936	21937						
21943	21952	21953	21954						
21956	21964	21966	21969						
21970	21974	to	21977						
21982	21983	21987	21988						
21997	22001	22002	22006						
22020	22023	22025	22029						
22035	22036	22037							

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|-----|-----------------------------|-------|-------|-------|-----|--------------------------|-------|-------|-------|
|     | 22174                       | 22182 | 22212 | 22214 |     | 22438                    | 22453 | 22454 | 22461 |
|     | 22220                       | 22221 | 22271 | 22351 |     | 22489                    | 22508 | 22510 | to    |
|     | 22386                       | 22446 | 22577 | 22591 |     | 22513                    | 22515 | 22520 | 22529 |
|     | 22916                       | 23340 |       |       |     | 22530                    | 22536 | 22548 | 22550 |
| 5.4 | Grounds and fishing surveys |       |       | 20200 |     | 22551                    | 22552 | 22558 | 22562 |
|     | 22039                       | 22040 | 22047 | 22051 |     | 22565                    | 22582 | 22601 | 22629 |
|     | 22052                       | 22056 | 22057 | 22058 |     | 22631                    | 22638 | 22641 | 22642 |
|     | 22062                       | 22063 | 22064 | 22067 |     | 22647                    | 22657 | 22660 | 22664 |
|     | 22069                       | 22072 | 22074 | 22075 |     | 22676                    | 22677 | 22679 | 22680 |
|     | 22076                       | 22077 | 22079 | 22082 |     | 22688                    | 22689 | 22708 | 22710 |
|     | to                          | 22085 | 22089 | 22090 |     | 22733                    | 22743 | to    | 22746 |
|     | 22101                       | 22102 | 22105 | 22109 |     | 22751                    | 22761 | 22770 | 22785 |
|     | 22111                       | 22116 | 22131 | 22134 |     | 22805                    | 22817 | to    | 22820 |
|     | 22135                       | 22138 | 22143 | to    |     | 22849                    | 22874 | 22885 | 22887 |
|     | 22146                       | 22150 | 22152 | 22153 |     | 22888                    | 22891 | 22901 | 22902 |
|     | 22159                       | 22160 | 22161 | 22167 |     | 22911                    | 22921 | 22927 | 22938 |
|     | 22169                       | 22172 | 22177 | to    |     | 22939                    | 22942 | 22949 | 22956 |
|     | 22180                       | 22186 | 22189 | 22190 |     | 22965                    | 22969 | 22970 | 22986 |
|     | 22191                       | 22197 | 22201 | 22211 |     | 23011                    | 23012 | 23027 | 23056 |
|     | 22213                       | 22216 | 22219 | 22222 |     | 23067                    | 23078 | 23108 | 23122 |
|     | 22224                       | 22303 | 22544 | 23059 |     | to                       | 23125 | 23141 | 23142 |
|     | 23062                       |       |       |       |     | 23143                    | 23152 | 23161 | 23170 |
| 5.5 | Fish Technology             |       |       | 21929 |     | 23174                    | 23178 | 23185 | 23195 |
|     | 22049                       | 22068 | 22080 | 22171 |     | 23196                    | 23221 | 23222 | 23245 |
|     | 22188                       |       |       |       |     | 23246                    | 23252 | 23264 | 23265 |
| 5.6 | Economics of fishing        |       |       | 22076 |     | 23280                    | 23286 | 23292 | 23297 |
|     | 22102                       | 22139 | 22166 |       |     | 23303                    | 23307 | 23324 | 23342 |
| 6   | AQUATIC STOCKS              |       |       |       |     | 23366                    | 23367 | 23369 | 23371 |
|     |                             |       |       |       |     | 23398                    | 23399 | 23408 | 23431 |
| 6.0 | General Biology             |       |       | 20003 |     | 23433                    | 23435 | 23440 | 23441 |
|     | 20016                       | 20056 | 20063 | 20139 |     | 23445                    | 23448 | 23451 |       |
|     | 20200                       | 22107 | 22226 | 22245 | 6.2 | Distribution and ecology |       |       | 20074 |
|     | 22256                       | 22273 | 22320 | 22331 |     | 20080                    | 20146 | 20161 | 20184 |
|     | 22337                       | 22352 | 22355 | 22380 |     | 20187                    | 21778 | 22013 | 22149 |
|     | 22387                       | 22395 | 22407 | 22437 |     | 22168                    | 22234 | 22237 | 22244 |
|     | 22440                       | 22441 | 22459 | 22462 |     | 22246                    | 22249 | 22272 | 22283 |
|     | 22470                       | 22471 | 22473 | 22524 |     | 22287                    | 22294 | 22299 | 22322 |
|     | 22537                       | 22540 | 22605 | 22613 |     | 22335                    | 22348 | 22351 | 22361 |
|     | 22616                       | 22624 | 22637 | 22651 |     | 22366                    | 22367 | 22369 | 22375 |
|     | 22685                       | 22717 | 22729 | 22732 |     | 22376                    | 22377 | 22388 | 22394 |
|     | 22778                       | 22785 | 22787 | 22806 |     | 22398                    | 22405 | 22408 | 22409 |
|     | 22810                       | 22811 | 22813 | 22819 |     | 22411                    | 22412 | 22431 | 22461 |
|     | 22823                       | 22838 | 22841 | 22843 |     | 22480                    | 22504 | 22509 | 22530 |
|     | 22845                       | 22847 | 22856 | 22921 |     | 22532                    | 22534 | 22535 | 22547 |
|     | 22931                       | 22945 | 22977 | 22988 |     | 22548                    | 22553 | 22584 | 22588 |
|     | 22994                       | 23008 | 23048 | 23128 |     | 22592                    | 22628 | 22630 | 22636 |
|     | 23131                       | 23135 | 23136 | 23163 |     | 22642                    | 22644 | 22653 | 22675 |
|     | 23180                       | 23201 | 23202 | 23210 |     | 22678                    | 22693 | 22719 | 22736 |
|     | 23220                       | 23263 | 23360 | 23384 |     | 22739                    | 22755 | 22758 | 22760 |
|     | 23397                       |       |       |       |     | 22765                    | to    | 22768 | 22776 |
|     |                             |       |       |       |     | 22788                    | 22813 | 22825 | 22827 |
| 6.1 | Systematics                 |       |       | 20143 |     | to                       | 22830 | 22832 | 22837 |
|     | 20161                       | 20184 | 20187 | 20193 |     | 22839                    | 22840 | 22844 | 22849 |
|     | 21034                       | 21980 | 22208 | 22227 |     | 22853                    | 22854 | 22879 | 22880 |
|     | 22231                       | 22236 | 22242 | 22253 |     | 22882                    | 22884 | 22908 | 22909 |
|     | 22254                       | 22262 | 22302 | 22314 |     | 22920                    | 22955 | 22978 | 22980 |
|     | to                          | 22318 | 22320 | 22335 |     | 22987                    | 23000 | 23001 | 23005 |
|     | 22355                       | 22357 | 22363 | 22364 |     | 23015                    | 23040 | 23041 | 23056 |
|     | 22365                       | 22380 | 22389 | 22391 |     | 23058                    | 23064 | 23065 | 23066 |
|     | 22402                       | 22403 | 22404 | 22410 |     | 23068                    | 23073 | 23084 | 23089 |
|     | 22413                       | 22416 | 22424 | 22433 |     |                          |       |       |       |

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|------------------------------|-------|-------|-------|--------------------------|-------|-------|-------|
| 23094                        | 23116 | 23124 | 23133 | 23036                    | 23038 | 23042 | 23044 |
| 23166                        | 23171 | 23209 | 23253 | 23052                    | 23054 | 23063 | 23069 |
| 23254                        | 23277 | 23308 | 23309 | 23070                    | 23071 | 23078 | 22080 |
| 23332                        | 23338 | 23344 | 23346 | 22081                    | 22082 | 22084 | to    |
| 23355                        | 23399 |       |       | 22088                    | 22090 | to    | 22093 |
| 6.3 Physiology and behaviour |       |       | 21087 | 22095                    | 22096 | 22098 | to    |
| 22099                        | 22185 | 22214 | 22228 | 22101                    | 22103 | 22104 | 22106 |
| 22230                        | 22232 | 22233 | 22235 | 23110                    | 23113 | 23126 | 23134 |
| 22240                        | 22243 | 22247 | 22250 | 23137                    | 23138 | 23139 | 23146 |
| 22251                        | 22260 | 22264 | 22266 | 23147                    | 23148 | 23153 | 23157 |
| 22267                        | 22269 | 22271 | 22275 | 23159                    | 23160 | 23172 | 23177 |
| 22284                        | 22292 | 22293 | 22298 | 23181                    | 23186 | to    | 23195 |
| 22300                        | 22301 | 22309 | 22311 | 23197                    | to    | 23200 | 23204 |
| 22325                        | 22326 | 22327 | 22330 | 23206                    | 23207 | 23211 | 23212 |
| 22332                        | 22333 | 22334 | 23338 | 23218                    | 23225 | 23226 | 23230 |
| 22340                        | 22342 | 22343 | 22344 | 23231                    | 23232 | 23238 | 23240 |
| 22351                        | 22356 | to    | 22359 | 23243                    | 23245 | 23251 | 23256 |
| 22365                        | 22370 | 22371 | 22374 | to                       | 23261 | 23266 | 23268 |
| 22393                        | 22397 | 22401 | 22417 | 23269                    | 23274 | 23275 | 23276 |
| 22419                        | 22420 | 22422 | 22423 | 23278                    | 23279 | 23281 | 23282 |
| 22425                        | 22429 | 22435 | 22438 | 23283                    | 23288 | 23292 | 23296 |
| 22439                        | 22448 | 22449 | 22474 | to                       | 23300 | 23304 | 23305 |
| 22477                        | 22481 | 22487 | 22488 | 23306                    | 23310 | 23311 | 23312 |
| 22489                        | 22491 | to    | 22496 | 23316                    | 23317 | 23321 | 23322 |
| 22498                        | 22506 | 22507 | 22508 | 23323                    | 23328 | to    | 23331 |
| 22514                        | 22515 | 22518 | 22523 | 23333                    | 23340 | 23347 | 23348 |
| 22525                        | 22531 | 22538 | 22541 | 23352                    | 23354 | 23361 | 23362 |
| 22545                        | 22546 | 22547 | 22554 | 23363                    | 23365 | 23368 | 23370 |
| 22559                        | 22562 | 22566 | 22567 | 23371                    | 23383 | 23392 | 23395 |
| 22570                        | 22579 | 22580 | 22581 | 23401                    | 23402 | 23404 | 23405 |
| 22587                        | 22588 | 22590 | 22594 | 23407                    | 23410 | 23411 | 23421 |
| 22595                        | 22596 | 22602 | 22603 | 23422                    | 23423 | 23427 | 23429 |
| 22632                        | 22633 | 22634 | 22639 | 23430                    | 23436 | 23438 | 23443 |
| 22640                        | 22645 | 22648 | 22652 | 23445                    | 23447 | 23450 |       |
| 22654                        | 22655 | 22656 | 22659 | 6.4 Parasites, diseases, |       |       |       |
| 22661                        | 22665 | 22666 | 22668 | abnormalities            |       |       | 20159 |
| 22671                        | 22672 | 22673 | 22683 | 21904                    | 22241 | 22248 | 22263 |
| 22695                        | 22698 | 22699 | 22700 | 22290                    | 22319 | 22328 | 22329 |
| 22711                        | 22712 | 22722 | 22725 | 22436                    | 22456 | 22481 | 22490 |
| to                           | 22728 | 22757 | 22759 | 22497                    | 22502 | 22503 | 22528 |
| 22774                        | 22777 | 22780 | 22781 | 22533                    | 22557 | 22569 | 22583 |
| 22782                        | 22792 | 22795 | 22796 | 22585                    | 22681 | 22690 | 22691 |
| 22800                        | 22803 | 22804 | 22812 | 22721                    | 22742 | 22753 | 22784 |
| 22815                        | 22821 | 22835 | 22855 | 22794                    | 22851 | 22904 | 22914 |
| 22860                        | 22862 | 22866 | 22868 | 22935                    | 22950 | 22952 | 22954 |
| to                           | 22872 | 22874 | 22877 | 22959                    | 22960 | 22964 | 22966 |
| 22878                        | 22879 | 22883 | 22886 | 22967                    | 22979 | 22989 | 22999 |
| 22888                        | 22889 | 22890 | 22892 | 23016                    | 23024 | 22037 | 22075 |
| 22894                        | 22895 | 22896 | 22903 | 22077                    | 22097 | 22102 | 22105 |
| 22905                        | 22906 | 22907 | 22912 | 22109                    | 22111 | 22112 | 23130 |
| 22918                        | 22923 | 22926 | 22927 | 23154                    | 23155 | 23156 | 23158 |
| 22928                        | 22932 | 22933 | 22937 | 23165                    | 23169 | 23175 | 23189 |
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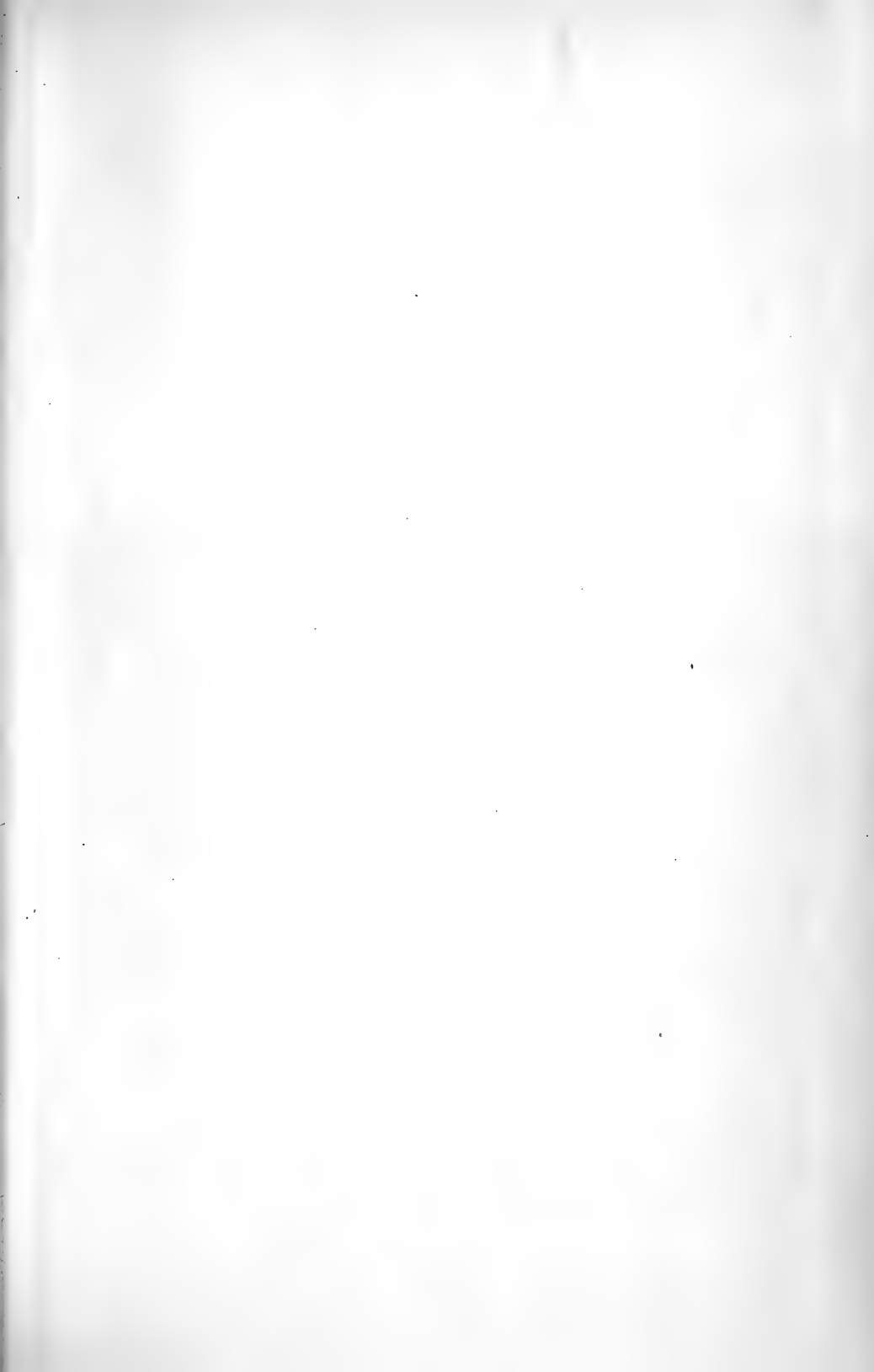
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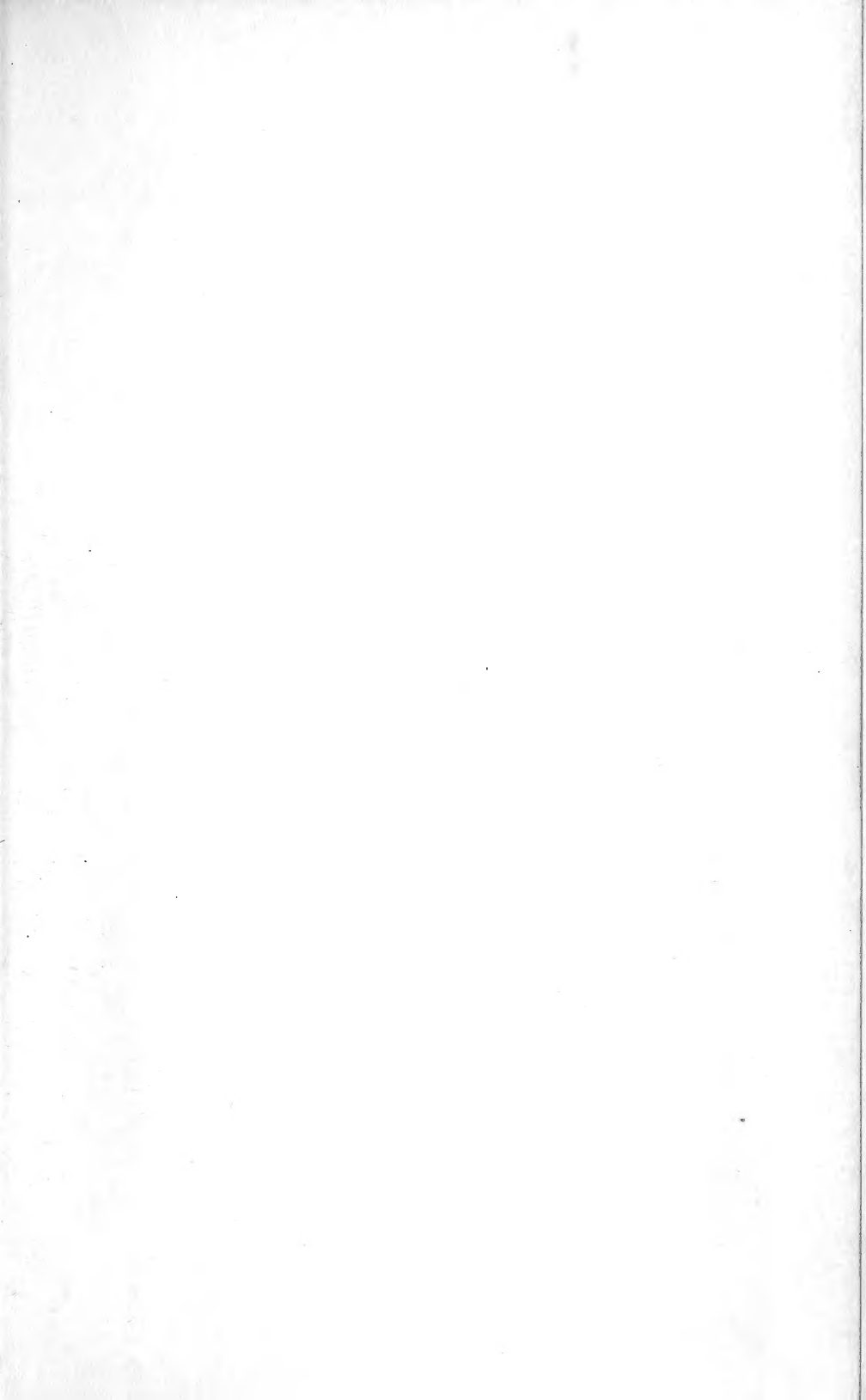
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