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### Provisional Index and List of Titles of Research and Summary Documents of 2001

by

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### Introduction

The Scientific Council has agreed that research documents (SCR) and summary documents (SCS) should be indexed on an annual basis and that these provisional indexes be combined for publication at 5-year intervals. The first NAFO issue of Index of Meeting Documents for 1979-84 was published in March 1985, the second for 1985-89 was published in February 1991, the third for 1990-94 in November 1995 and the fourth for 1995-99 was published in December 2000. The 2000 Scientific Council documents are indexed in SCS Doc. 01/8, Serial No. N4365. This compilation relates to all SCR documents (Doc. No. 1-191) and SCS documents (Doc. No. 1-28) for the calendar year 2001.

The list of SCR and SCS documents of 2001 in the first section of this document maintains the previous format and is arranged by consecutive document number.

Compilation of the 2001 author index generally follows guidelines that were used in preparing the Index of Meeting Documents for 1979-84, 1985-89, 1990-94 and 1995-99. Each of the research and summary documents is identified by its 3-character code (i.e. SCR or SCS), followed by the last two digits of the year of issue, an oblique (/), and then the designated document number. This is followed in parentheses by a shortened version of the title or an expression which indicates the object of the referenced paper.

The 2001 subject index follows the same format as the author index. However, it differs from subject indexes prior to 1988 in that the text between parentheses is not altered from that used in the author index.



## LIST OF RESEARCH AND SUMMARY DOCUMENTS

### RESEARCH DOCUMENTS (SCR)

<b>SCR No.</b>	<b>Ser. No.</b>	<b>Author(s) and Title</b>
01/1 <sup>a</sup>	N4353	RÄTZ, H.-J., and C. STRANSKY. Distribution patterns and selected stock parameters of pelagic redfish "Oceanic <i>Sebastes mentella</i> " in the NAFO and NEAFC Convention Areas. (14 pages)
01/2 <sup>a</sup>	N4357	BUCH, E, and M. H. NIELSEN. Oceanographic investigations off West Greenland 2000. (23 pages)
01/3 <sup>a</sup>	N4367	STEIN, M. Climatic conditions around Greenland – 2000. (21 pages)
01/4 <sup>a</sup>	N4368	MORGAN, M. J., and W. B. BRODIE An exploration of virtual population analyses for Divisions 3LNO American plaice. (20 pages)
01/5 <sup>a</sup>	N4370	CROSS, D. Vessel size categories used by the NAFO Scientific Council. (5 pages)
01/6 <sup>a</sup>	N4371	RIKHTER, V. A. On the relation between recruitment dynamics of some fish populations in the Northwestern Atlantic Ocean (NAFO Subareas 2-4). (14 pages)
01/7 <sup>a</sup>	N4373	BOROVKOV, V. A., and M. STEIN. Recruitment of West Greenland cod – modelling different cause-effect regimes. (8 pages)
01/8 <sup>a</sup>	N4374	STEIN, M., and V. A. BOROVKOV. Sixth Report of Joint Russian/German Project "Assessment of short-time climatic variations in the Labrador Sea". (2 pages)
01/9 <sup>a</sup>	N4375	SAVVATIMSKY, P. I., and K. V. GORCHINSKY. By-catch of grenadiers in directed fishery for Greenland halibut in Divisions 3LMN and size, age and sex composition of roughhead grenadier in 2000. (12 pages)
01/10 <sup>a</sup>	N4377	VINNICHENKO, V. I., K. V. GORCHINSKY, and A. M. LEBEDEV. Results of the abundance and biomass assessment of Greenland halibut by the data from Russian trawl surveys in the northern Flemish Pass in 2000. (3 pages)
01/11 <sup>a</sup>	N4378	PAVLOV, V. A. By-catch of snow crab of the genus <i>Chionoecetes</i> in Greenland halibut fishery in Division 3L in 2000. (3 pages)
01/12 <sup>a</sup>	N4379	VINNICHENKO, V. I., K. V. GORCHINSKY, N. V. GNILITSKY, and V. A. RIKHTER. The results of Russian research and fishery on silver hake ( <i>Merluccius bilinearis</i> ) on the Nova Scotian Shelf in 2000. (6 pages)
01/13 <sup>a</sup>	N4381	IGASHOV, T. M. Comparative analysis of length-age composition of Greenland halibut ( <i>Reinhardtius hippoglossoides</i> ) from the commercial catches taken by Russia, Spain and Portugal in the Flemish Pass (Divisions 3LM) in 1998-2000. (5 pages)
01/14 <sup>a</sup>	N4382	STRANSKY, C. Preliminary results of a shape analysis of redfish otoliths: comparison of areas and species. (9 pages)
01/15 <sup>a</sup>	N4383	STRANSKY, C. Assessment of redfish in NAFO Subarea 1. (8 pages)

<sup>a</sup> Scientific Council Meeting, 31 May - 14 June 2001

<b>SCR No.</b>	<b>Ser. No.</b>	<b>Author(s) and Title</b>
01/16 <sup>a</sup>	N4384	STRANSKY, C., S. GUOMUNDSÓTTIR, P. SIGUROSSON, S. LEMVIG and K. NEDREAAS. Age readings of <i>Sebastes marinus</i> otoliths: bias and precision between readers and otolith preparation methods. (11 pages)
01/17 <sup>a</sup>	N4385	STRANSKY, C. Assessment of other finfish in NAFO Subarea 1. (6 pages)
01/18 <sup>a</sup>	N4386	GORCHINSKY, K. V. Bathymetrical distribution of American plaice by-catches in the directed fishery for Greenland halibut, thorny skate and beaked redfish in NAFO Divisions 3LMNO in January-Julyy 2000. (6 pages)
01/19 <sup>a</sup>	N4387	VASKOV, A. A. Length-age Composition and Distribution of Beaked Redfish from Commercial Catches Taken on the Flemish Cap Bank in 2000. (12 pages)
01/20 <sup>a</sup>	N4388	MELNIKOV, S. P., A. P. PEDCHENKO, and V. N. SHIBANOV. Results from the Russian investigations on pelagic redfish ( <i>Sebastes mentella</i> , Travin) in the Irminger Sea and in NAFO Division 1F. (16 pages)
01/21 <sup>a</sup>	N4389	LISOVSKY, S. F. On optimal mesh size when fishing redfish in the North Atlantic. (13 pages)
01/22 <sup>a</sup>	N4390	SABORIDO-REY, F., and A. VÁZQUEZ. Results from bottom trawl survey on Flemish Cap of Julyy 2000. (56 pages)
01/23 <sup>a</sup>	N4392	JØRGENSEN, O. A. Survey for Greenland halibut in NAFO Divisions 1C-1D, 2000. (20 pages)
01/24 <sup>a</sup>	N4395	CERVIÑO LÓPEZ, S. Hydrographic conditions on Flemish Cap in Julyy 2000 and comparison with those observed in 1999. (10 pages)
01/25 <sup>a</sup>	N4396	STEIN, M. Variation of climatic indices around Greenland during 1991-2000. (17 pages)
01/26 <sup>a</sup>	N4399	MCCALLUM, B. R., and S. J. WALSH. Evaluating the success of the survey trawl standardization program at the Northwest Atlantic Fisheries Centre. (18 pages)
01/27 <sup>a</sup>	N4401	BAKAY, Yu. I., and A. B. KARASEV. Registration of ectolesions of redfish from <i>Sebastes</i> genus in the North Atlantic (methodical guidelines). (7 pages)
01/28 <sup>a</sup>	N4403	DOUGHERTY-POUPORE, T. Marine Environmental Data Service Report for 2001. (45 pages)
01/29 <sup>a</sup>	N4404	MURUA, H. A review on roughhead grenadier ( <i>Macrourus berglax</i> ) biology and population structure on Flemish Cap (NAFO Division 3M), 1991-2000. (19 pages + corrigendum)
01/30 <sup>a</sup>	N4405	LISOVSKY, S. F., V. V. ESIN, and A. A. PAVLENKO. Selectivity of trawl bags with different mesh size in trawl fishery for Greenland halibut in the NAFO Regulatory Area. (12 pages)
01/31 <sup>a</sup>	N4408	DEL RIO, J. L., and S. JUNQUERA. Spanish skate ( <i>Raja radiata</i> Donovan, 1808) fishery in the Grand Bank (NAFO Division 3N): 1997-2000. (10 pages)
01/32 <sup>a</sup>	N4409	COLBOURNE, E. B., and W. R. BOWERING. Recent trends in bottom temperatures and distribution and abundance of yellowtail flounder ( <i>Limanda ferruginea</i> ) in NAFO Divisions 3LNO during the spring and fall. (17 pages)

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<b>SCR No.</b>	<b>Ser. No.</b>	<b>Author(s) and Title</b>
01/33 <sup>a</sup>	N4410	LILLY, G. R., P. A. SHELTON, J. BRATTEY, N. G. CADIGAN, B. P. HEALEY, E. F. MURPHY, and D. E. STANSBURY. An assessment of the cod stock in NAFO Divisions 2J+3KL. (129 pages)
01/34 <sup>a</sup>	N4411	JUNQUERA, S., and F. GONZALEZ. Spanish pelagic redfish ( <i>Sebastes mentella</i> ) fishery in the NAFO Regulatory Area (Div. 1F) in 2000. (6 pages)
01/35 <sup>a</sup>	N4413	ENGELSTOFT, J. J., and O. JØRGENSEN. Biomass and abundance of demersal fish stocks off West Greenland estimated from the Greenland shrimp survey, 1988-2000. (20 pages)
01/36 <sup>a</sup>	N4414	DRINKWATER, K. F., E. COLBOURNE, and D. GILBERT. Overview of environmental conditions in the Northwest Atlantic in 2000. (84 pages)
01/37 <sup>a</sup>	N4415	WEGNER, G. The EU concerted action on stock assessment and predication (SAP): aim, procedure, results. (17 pages)
01/38 <sup>a</sup>	N4416	ALPOIM, A. A stock status update of American plaice ( <i>Hippoglossoides platessoides</i> ) in NAFO Division 3M. (7 pages)
01/39 <sup>a</sup>	N4417	BOWERING, W. R. Population trends in the Greenland halibut ( <i>Reinhardtius hippoglossoides</i> ) resource of NAFO Subarea 2 and Divisions 3KLMNO based on Canadian research vessel survey results during 1978-2000. (42 pages)
01/40 <sup>a</sup>	N4418	KULKA, D.W. Distribution of Greenland halibut and by-catch species that overlap the 200-mile limit spatially and in relation to depth – effect of depth restrictions in the fishery. (42 pages)
01/41 <sup>ab</sup>	N4419	TORRES, P., and I. LOUREIRO. Data on the bathymetric distribution of crustaceans and cephalopods in Flemish Cap Bank during summer 2000. (6 pages)
01/42 <sup>a</sup>	N4420	TREBLE, M. A., W. B. BRODIE, W. R. BOWERING, and O. A. JØRGENSEN. Analysis of data from a trawl survey in NAFO Division 0B, 2000. (19 pages)
01/43 <sup>a</sup>	N4421	BRODIE, W. B., and D. POWER. Data from the offshore Canadian commercial fishery for Greenland halibut in Subarea 0. (8 pages)
01/44 <sup>a</sup>	N4422	HEALEY, B. P., N. G. CADIGAN, and W. B. BRODIE. Analysis of pre-recruit data from surveys for Greenland halibut in NAFO Subarea 2 and Divisions 3KLMNO. (16 pages)
01/45 <sup>a</sup>	N4423	ÁVILA DE MELO, A., R. ALPOIM, and F. SABORIDO-REY. A comparative assessment and medium term projections of redfish ( <i>S. mentella</i> and <i>S. fasciatus</i> ) in NAFO Division 3M. (66 pages)
01/46 <sup>bc</sup>	N4424	ORR, D. C., D. W. KULKA, P. J. VEITCH, and J. FIRTH. Groundfish by-catch within the inshore vessel (<500 ton; <100') shrimp fishery off the east coast of Newfoundland and Labrador during 2000. (25 pages + corrigendum)
01/47 <sup>a</sup>	N4425	KULKA, D. W., and C. M. MIRI. The status of monkfish ( <i>Lophius americanus</i> ) in NAFO Divisions 2J, 3K, 3L, 3N, 3O and Subdivision 3Ps. (33 pages)

<sup>a</sup> Scientific Council Meeting, 31 May - 14 June 2001

<sup>b</sup> Scientific Council Meeting, 17-21 September 2001

<sup>c</sup> Scientific Council Meeting, 7-14 November 2001

<b>SCR No.</b>	<b>Ser. No.</b>	<b>Author(s) and Title</b>
01/48 <sup>a</sup>	N4426	JØRGENSEN, O. A. Assessment of the Greenland halibut stock component in NAFO Subarea 0 + Division 1A Offshore + Divisions 1B-1F. (14 pages)
01/49 <sup>a</sup>	N4427	MORGAN, M. J., and W. R. BOWERING. Further comparisons of estimates of maturity for Greenland halibut from surveys covering different portions of the stock area. (10 pages)
01/50 <sup>a</sup>	N4428	WALSH, S. J., M. F. VEITCH, and W. B. BRODIE. Yellowtail flounder ( <i>Limanda ferruginea</i> ) distribution and abundance on the Grand Bank, NAFO Divisions 3LNO, 1984-2000. (51 pages, Revised)
01/51 <sup>a</sup>	N4429	DWYER, K., S. J. WALSH, S. E. CAMPANA, and M. F. VEITCH. Analysis of age validation studies in yellowtail flounder. (13 pages)
01/52 <sup>a</sup>	N4430	DWYER, K. S., M. F. VEITCH, and S. J. WALSH. Age and growth of yellowtail flounder in NAFO Divisions 3LNO: an update. (8 pages)
01/53 <sup>a</sup>	N4431	WALSH, S. J., M. J. MORGAN, W. B. BRODIE, K. S. DWYER, and L. MANSFIELD. A new tagging program for yellowtail flounder on the Grand Bank, NAFO Divisions 3LNO. (14 pages)
01/54 <sup>a</sup>	N4432	WALSH, S. J., and J. BURNETT. Report of the Canada-United States yellowtail flounder age reading workshop November 28-30, 2000, St. John's, Newfoundland. (57 pages)
01/55 <sup>a</sup>	N4433	DEL RIO, J. L., and S. JUNQUERA. Some Aspects of the Thorny Skate ( <i>Raja radiata</i> Donovan, 1808) Reproductive Biology in NAFO Div. 3N Regulatory Area. (13 pages)
01/56 <sup>a</sup>	N4434	CERVIÑO, S., and A. VÁZQUEZ. Variability of abundance indices and its progression through age-structured models: an stochastic simulation with Flemish Cap cod. (14 pages)
01/57 <sup>a</sup>	N4435	DAWE, E. G., P. C. BECK, and J. DREW. An update of the fishery for short-finned squid ( <i>Illex illecebrosus</i> ) in the Newfoundland area during 2000 with descriptions of some biological characteristics. (8 pages)
01/58 <sup>a</sup>	N4436	DURÁN MUÑOZ, P., E. ROMÁN, D. GONZÁLEZ TRONCOSO, and X. PAZ. Abundance and biomass for American plaice from the surveys conducted by Spain in the NAFO Regulatory Area of Divisions 3NO: 1995-2000. (11 pages)
01/59 <sup>a</sup>	N4437	MORGAN, M. J., W. B. BRODIE, B. P. HEALEY, D. MADDOCK PARSONS, D. STANSBURY, and D. POWER. An assessment of American plaice in NAFO Divisions 3LNO. (70 pages)
01/60 <sup>a</sup>	N4438	VAZQUEZ, A., and S. CERVIÑO. A review of the status of the cod stock in NAFO Division 3M. (13 pages)
01/61 <sup>a</sup>	N4439	HENDRICKSON, L. C., E. G. DAWE, and M. A. SHOWELL. Assessment of Subareas 3+4 northern short-finned squid ( <i>Illex illecebrosus</i> ) for 2000. (13 pages)
01/62 <sup>a</sup>	N4440	POWER, D. An assessment of the status of the redfish resource in NAFO Divisions 3LN. (22 pages)
01/63 <sup>a</sup>	N4441	BOWERING, W. R. Stock status update of witch flounder in NAFO Divisions 3NO. (18 pages)

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<b>SCR No.</b>	<b>Ser. No.</b>	<b>Author(s) and Title</b>
01/64 <sup>a</sup>	N4442	BOWERING, W. R. An update of distribution and population trends of witch flounder in Divisions 2J, 3K, 3L. (14 pages)
01/65 <sup>a</sup>	N4443	BRODIE, W. B., and D. POWER. Canadian fishery for Greenland halibut in SA 2 + Divisions 3KLMNO with emphasis on 2000. (13 pages)
01/66 <sup>a</sup>	N4444	CADIGAN, N. G. QLSPA estimates of Division 3NO cod stock size. (23 pages)
01/67 <sup>a</sup>	N4445	APLOIM, R., A. AVILA DE MELO, and J. VARGAS. Observer catch/effort data and length composition of commercial species by month, depth strata and Division for the 1999-2000 Portuguese fisheries on NAFO Regulatory Area. (21 pages)
01/68 <sup>a</sup>	N4446	SIMONSEN, C. S. An assessment of the Greenland halibut stock component in NAFO Division 1A inshore. (37 pages)
01/69 <sup>a</sup>	N4447	ROMÁN, E., X. PAZ, and P. DURÁN MUÑOZ. Comparative fishing between the R/V <i>Wilfred Templeman</i> and the C/V <i>Playa De Menduiña</i> in the NAFO Divisions 3NO in May 2001. (13 pages)
01/70 <sup>a</sup>	N4448	MADDOCK PARSONS, D., W. B. BRODIE, and M. SIMPSON. Update on cooperative surveys of yellowtail flounder in NAFO Divisions 3NO, 1996-2000, including an expanded survey in Divisions 3LNO in 2000. (28 pages)
01/71 <sup>a</sup>	N4449	KULKA, D. W. Description of the 2000 yellowtail flounder fishery on the Grand Banks with a comparison to the 1998 and 1999 fishery. (23 pages)
01/72 <sup>a</sup>	N4450	STANSBURY, D. E., P. A. SHELTON, E. F. MURPHY, B. P. HEALEY, and J. BRATTEY. An assessment of the cod stock in NAFO Divisions 3NO. (64 pages)
01/73 <sup>a</sup>	N4452	WINGER, P. D., and S. J. WALSH. Temperature and catchability. (7 pages)
01/74 <sup>a</sup>	N4453	WALSH, S. J., X. PAZ, and P. DURÁN. A preliminary investigation of the efficiency of Canadian and Spanish survey bottom trawls on the southern Grand Bank. (18 pages)
01/75 <sup>a</sup>	N4454	JUNQUERA, S., H. MURUA, and K. PATTERSON. Monitoring update of the roughhead grenadier stock assessment in NAFO Subareas 2 and 3. (15 pages)
01/76 <sup>a</sup>	N4455	WALSH, S. J., M. J. MORGAN, D. POWER, and C. DARBY. The complete 2001 assessment of Grand Bank yellowtail flounder stock in NAFO Divisions 3LNO. (59 pages)
01/77 <sup>a</sup>	N4456	MÁHE, J.-C. Greenland halibut in NAFO Subarea 2 and Divisions 3KLMNO – short-term and medium-term projections from an extended survivor analysis. (5 pages)
01/78 <sup>a</sup>	N4457	WALSH, S. J., M. SIMPSON, M. J. MORGAN, K. S. DWYER, and D. STANSBURY. Distribution of juvenile yellowtail flounder, American plaice and Atlantic cod on the southern Grand Bank: a discussion of nursery areas and marine protected areas. (49 pages)
01/79 <sup>a</sup>	N4458	POWER, D. Standardized catch rate index for Greenland halibut in SA 2+3KLMNO. (7 pages)

<sup>a</sup> Scientific Council Meeting, 31 May - 14 June 2001

SCR No.	Ser. No.	Author(s) and Title
01/80 <sup>a</sup>	N4459	MÁHE, J.-C., and W. R. BOWERING. An analysis of stock status of the Greenland halibut resource in NAFO Subarea 2 and Divisions 3KLMNO based on extended survivors analysis. (18 pages)
01/81 <sup>a</sup>	N4463	DARBY, C. An analysis of the effects of a change in trawl mesh size from 130 to 145 mm, within the Greenland halibut and by-catch species fisheries in Subarea 2 + Divisions 3KLMN. (8 pages)
01/82 <sup>b</sup>	N4469	COSTA, M. E., S. OLIM, C. PAIS, and T. C. BORGES. The importance of by-catch from commercial trawl fisheries off the South Coast of Portugal. ( <b>Symposium Poster</b> ) (6 pages)
01/83 <sup>b</sup>	N4470	SIGAEV, I. K. Sea-surface temperature and water boundaries in the Northwest Atlantic in 2000. (12 pages)
01/84 <sup>b</sup>	N4471	KULKA, D. W., D. E. THEMELIS, and R. G. HALLIDAY. Distribution and biology of orange roughy ( <i>Hoplostethus atlanticus</i> Collett 1889) in the Northwest Atlantic. ( <b>Symposium Oral</b> ) (23 pages)
01/85 <sup>b</sup>	N4472	CARBONELL, A., M. GA RCÍA, P. PEREDA, A. ESTEBAN, G. POMAR, M. GAZA, A. TORRES, and J. L. PERÉZ GIL. The deep-water red shrimp fishery in the Spanish Mediterranean Sea. ( <b>Symposium Poster</b> ) (8 pages)
01/86 <sup>b</sup>	N4473	GIL, J., and I. SOBRINO. Studies on reproductive biology of the red (blackspot) seabream ( <i>Pagellus bogaraveo</i> (Brünnich, 1678)) from the Strait of Gibraltar (ICES IXa/SW Spain). ( <b>Symposium Poster</b> ) (6 pages)
01/87 <sup>b</sup>	N4474	SOBRINO, I., and J. GIL. Studies on age determination and growth pattern of the red (blackspot) seabream ( <i>Pagellus bogaraveo</i> (Brünnich, 1768)) from the Strait of Gibraltar (ICES IXa/SW Spain): application to the species migratory pattern. ( <b>Symposium Poster</b> ) (5 pages)
01/88 <sup>b</sup>	N4476	PAIS, C., M. E. COSTA, S. OLIM, and T. C. BORGES. Biodiversity as a result of the by-catch from the commercial trawl fisheries off the southern Portuguese Coast. ( <b>Symposium Poster</b> ) (8 pages)
01/89 <sup>b</sup>	N4477	BORDALO-MACHADO, P., I. FIGUEIREDO, S. REIS, S. SENA-CARVALHO, T. BLASDALE, A. NEWTON, and L. S. GORDO. New findings on the reproductive biology of the black scabbardfish ( <i>Aphanopus carbo</i> Lowe, 1839) in the NE Atlantic. ( <b>Symposium Poster</b> ) (12 pages)
01/90 <sup>b</sup>	N4478	VASCONCELOS, P., and N. R. BRAZ. Proximate composition of the deep-sea crab, <i>Chaceon affinis</i> , from an exploratory fishery off Madeira Island (Portugal - Eastern Central Atlantic). ( <b>Symposium Poster</b> ) (6 pages)
01/91 <sup>b</sup>	N4479	VASCONCELOS, P., and N. R. BRAZ. Meat yield of the deep-sea crab, <i>Chaceon affinis</i> , from an exploratory fishery off Madeira Island (Portugal - Eastern Central Atlantic). ( <b>Symposium Poster</b> ) (6 pages)
01/92 <sup>b</sup>	N4480	GORDON, J. D. M., O. A. BERGSTAD, I. FIGUEIREDO, and G. MENEZES. The deep-water fisheries of the ICES Area. ( <b>Symposium Oral</b> ) (16 pages)

<sup>a</sup> Scientific Council Meeting, 31 May - 14 June 2001<sup>b</sup> Scientific Council Meeting, 17-21 September 2001

SCR No.	Ser. No.	Author(s) and Title
01/93 <sup>b</sup>	N4481	LARGE, P., C. HAMMER, O. A. BERGSTAD, J. D. M. GORDON, and P. LORANCE. Options for the assessment and management of deep-water species in the ICES area. ( <b>Symposium Oral</b> ) (16 pages)
01/94 <sup>b</sup>	N4482	SWAN, S. C., J. D. M. GORDON, and T. SHIMMIELD. Preliminary investigations on the uses of otolith microchemistry for stock discrimination of the deep-water black scabbardfish ( <i>Aphanopus carbo</i> ) in the North East Atlantic. ( <b>Symposium Oral</b> ) (12 pages)
01/95 <sup>b</sup>	N4483	SARDA, F., J. B. COMPANY, and F. MAYNOU. Deep-sea shrimp <i>Aristeus antennatus</i> Risso 1816 in the Catalan Sea: a review and perspectives. ( <b>Symposium Oral</b> ) (12 pages)
01/96 <sup>b</sup>	N4484	SANTOS, M. N., K. ERZINI, M. B. GASPAR, C. C. MONTEIRO, R. SÁ, L. BENTES, J. M. S. GONÇALVES, P. G. LINO, and J. RIBEIRO. Comparison of long-line and monofilament gill net selectivity for hake ( <i>Merluccius merluccius</i> ) in the Algarve (Southern Portugal). ( <b>Symposium Oral</b> ) (7 pages)
01/97 <sup>b</sup>	N4485	SANTOS, M. N., K. ERZINI, M. B. GASPAR, and C. C. MONTEIRO. FANTARED II – a study on ghost fishing in European waters. ( <b>Symposium Poster</b> ) (2 pages)
01/98 <sup>b</sup>	N4486	SOBRINO, I., Y. VILA, F. RAMOS and A. MEDINA. Identification and quantification of the age-pigment, lipofuscin, in brains of the deep-water rose shrimp <i>Aristeus antennatus</i> (Risso, 1816). ( <b>Symposium Poster</b> ) (10 pages)
01/99 <sup>b</sup>	N4487	BRUNO, I., A. C. FARIÑA, J. LANDA, and R. MORLÁN. The gillnet fishery for anglerfish ( <i>Lophius piscatorius</i> ) in deep-water in the northwest of Iberian Peninsula. ( <b>Symposium Poster</b> ) (5 pages)
01/100 <sup>b</sup>	N4488	GORDON, J. D. M., S. C. SWAN, A. J. GEFFEN, and B. MORALES-NIN. Otolith microchemistry as a means of identifying stocks of deep-water demersal fishes (OTOMIC). ( <b>Symposium Poster</b> ) (10 pages)
01/101 <sup>b</sup>	N4489	GORDON, J. D. M. The Rockall Trough, North East Atlantic: an account of the change from one of the best studied deep-water ecosystems to one that is being subjected to unsustainable fishing activity. ( <b>Symposium Oral</b> ) (30 pages)
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01/9 <sup>a</sup>	N4366	VARGAS, J., R. ALPOIM, E. SANTOS, and A. M. ÁVILA DE MELO. Portuguese research report for 2000. (40 pages)
01/10 <sup>a</sup>	N4369	NAFO SECRETARIAT. Historical nominal catches for selected stocks. (5 pages)
01/11 <sup>a</sup>	N4372	RIKHTER, V. A., I. K. SIGAEV, A. A. VASKOV, K. V. GORCHINSKY, T. M. IGASHOV, V. M. KISELEVA, and S. P. MELNIKOV. Russian research report for 2000. (17 pages)
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01/14 <sup>a</sup>	N4391	NAFO SECRETARIAT. Provisional nominal catches in Northwest Atlantic, 1999. (40 pages)
01/15 <sup>a</sup>	N4397	PARMITER, D., M. TREBLE, and S. COSENS Canadian research report for 2000. (15 pages)
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<sup>a</sup> Scientific Council Meeting, 31 May - 14 June 2001

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01/23 <sup>a</sup>	N4460	NAFO/ICES WORKING GROUP. Report of the NAFO/ICES Working Group on harp and hooded seals. (42 pages)
01/24 <sup>a</sup>	N4462	NAFO. Report of Scientific Council Meeting, 31 May-14 June 2001. (216 pages)
01/25 <sup>b</sup>	N4559	NAFO. Report of Scientific Council Meeting, 12-21 September 2001. (75 pages)
01/26 <sup>c</sup>	N4581	NAFO. Report of Scientific Council Meeting, 7-14 November 2001. (46 pages)
01/27 <sup>c</sup>	N4583	NAFO SECRETARIAT. A compilation of research vessel surveys on a stock-by-stock basis. (22 pages)
01/28 <sup>c</sup>	N4584	WORKING GROUP on Reproductive Potential. Report of the 2nd Meeting of the Working Group on Reproductive Potential. Hosted by the State Research and Design Institute for Fishing Fleet (Giprorybflot), St. Petersburg, Russia, 23-26 October 2001. (6 pages )

<sup>a</sup> Scientific Council Meeting, 31 May - 14 June 2001

<sup>b</sup> Scientific Council Meeting, 17-21 September 2001

<sup>c</sup> Scientific Council Meeting, 7-14 November 2001



**A**Abundance

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 SCR 01/ 15 (assessment of redfish in SA 1)  
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 SCR 01/ 135 (biodiversity in 2 areas in Eastern Mediterranean Sea)  
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**Greenland halibut (*Reinhardtius hippoglossoides*) in Subarea 0 and Division 1A Offshore and Divisions 1B-1F**

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- SCS 01/ 21 (Denmark/Greenland research report for 2000)

**Roundnose grenadier (*Coryphaenoides rupestris*) in Subareas 0 and 1**

- SCR 01/ 23 (G. halibut survey, 1CD, 2000)  
 SCR 01/ 42 (G. halibut trawl survey in Div. 0B, 2000)  
 SCS 01/ 21 (Denmark/Greenland research report for 2000)

**Redfish (*Sebastes* spp.) in Subarea 1**

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 SCR 01/ 23 (G. halibut survey, 1CD, 2000)  
 SCR 01/ 35 (biomass & abundance of fish off W. Greenland from surveys, 1988-2000)  
 SCS 01/ 13 (German research report for 2000)  
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**Other finfish in Subarea 1**

- SCR 01/ 17 (assessment of other finfish in SA 1)  
 SCR 01/ 23 (G. halibut survey, 1CD, 2000)  
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#### Redfish (*Sebastes mentella* and *Sebastes fasciatus*) in Division 3M

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#### American plaice (*Hippoglossoides platessoides*) in Division 3M

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#### Redfish (*Sebastes mentella* and *Sebastes fasciatus*) in Divisions 3L and 3N

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 SCR 01/ 78 (discussion of nursery areas on Grand Bank)

SCS 01/9 (Portuguese research report for 2000)  
 SCS 01/11 (Russian research report for 2000)  
 SCS 01/18 (Spanish research report for 2000)

#### Witch flounder (*Glyptocephalus cynoglossus*) in Divisions 3N and 3O

SCR 01/ 63 (stock status of witch flo. in Div. 3NO)

SCS 01/9 (Portuguese research report for 2000)  
 SCS 01/18 (Spanish research report for 2000)

#### Roughhead grenadier (*Macrourus berglax*) in Subareas 2 and 3

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 SCR 01/ 29 (roughhead grenadier on Flemish Cap, 1991-2000)  
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 SCS 01/18 (Spanish research report for 2000)

#### Cod (*Gadus morhua*) in Divisions 2J, 3K and 3L

SCR 01/ 33 (assessment of cod, Div. 2J+3KL)

SCS 01/9 (Portuguese research report for 2000)  
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#### Witch flounder (*Glyptocephalus cynoglossus*) in Divisions 2J, 3K and 3L

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#### Greenland halibut (*Reinhardtius hippoglossoides*) in Subarea 2 and Divisions 3KLMNO

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**Northern Shrimp (*Pandalus borealis*) in Subareas 0 and 1**

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 SCR 01/ 175 (survey for shrimp in SA 0+1, 2001)  
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 SCR 01/ 179 (standardization of measurements for shrimp in Greenland surveys)  
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**Northern Shrimp (*Pandalus borealis*) off Denmark Strait and in East Greenland**

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 SCR 01/ 180 (analysis of size distribution of shrimp from East Greenland)

Atlantic Ocean, Eastern

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Atlantic Ocean, Eastern Central

- SCR 01/ 82 (by-catch from trawl fisheries off Portugal)  
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Atlantic Ocean, North East

- SCR 01/ 1 (pelagic redfish in NAFO and NEAFC Areas)  
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Biomass

- SCR 01/ 19 (distribution and biology of beaked redfish on Flemish Cap, 2000)  
 SCR 01/ 8 (6th Russian/German project, climatic variations Labrador Sea)

SCR 01/ 10 (abundance and biomass of G. halibut in Flemish Pass)  
 SCR 01/ 15 (assessment of redfish in SA 1)  
 SCR 01/ 22 (results of EU trawl survey, Div. 3M, July 2000)  
 SCR 01/ 23 (G. halibut survey, 1CD, 2000)  
 SCR 01/ 29 (roughhead grenadier on Flemish Cap, 1991-2000)  
 SCR 01/ 33 (assessment of cod, Div. 2J-3KL)  
 SCR 01/ 35 (biomass & abundance of fish off W. Greenland from surveys, 1988-2000)  
 SCR 01/ 39 (G. halibut trends in SA2+3KLMNO based on surveys, 1978-2000)  
 SCR 01/ 40 (distribution of G. halibut and by-catch by depth)  
 SCR 01/ 42 (G. halibut trawl survey in Div. 0B, 2000)  
 SCR 01/ 45 (assessment of redfish in Div. 3M with projections)  
 SCR 01/ 47 (status of monkfish in Div. 2J+3KLNOPs)  
 SCR 01/ 48 (assessment of G. halibut, SA 0+1)  
 SCR 01/ 58 (abundance and biomass of A. plaice from surveys in Div. 3LNO, 1995-2000)  
 SCR 01/ 59 (assessment of A. plaice in Div. 3LNO)  
 SCR 01/ 60 (stock status update of cod in Div. 3M)  
 SCR 01/ 61 (assessment of squid *Illex* in SA 3+4)  
 SCR 01/ 63 (stock status of witch flo. In Div. 3NO)  
 SCR 01/ 64 (distribution of witch flo. In Div. 2J, 3K, 3L)  
 SCR 01/ 75 (stock status of roughhead grenadier in SA 2+3)  
 SCR 01/ 76 (assessment of yellowtail flo. in Div. 3LNO)  
 SCR 01/ 85 (deep-water red shrimp fishery in Mediterranean Sea)  
 SCR 01/ 112 (acoustic recordings of argentine off Norway)  
 SCR 01/ 133 (demersal fish communities in Mediterranean Sea)  
 SCR 01/ 162 (distribution and biomass of unregulated species in NAFO area)  
 SCR 01/ 172 (information from survey for shrimp on Flemish Cap, July 2001)  
 SCR 01/ 173 (fishery for shrimp off West Greenland, 1970-2001)  
 SCR 01/ 174 (assessment of shrimp in Denmark Strait/East Greenland)  
 SCR 01/ 175 (survey for shrimp in SA 0+1, 2001)  
 SCR 01/ 186 (information on shrimp and groundfish in Div. 3LNO)  
 SCR 01/ 188 (biomass, growth, length & age of shrimp, Div. 3M, Jun 2001)  
 SCR 01/ 189 (age of shrimp from EU surveys on Flemish Cap, 1988-2001)  
 SCR 01/ 190 (VPA for Div. 3M shrimp)

Buoys

SCR 01/ 28 (MEDS report for 2000)

By-catch

SCR 01/ 9 (by-catch of grenadiers and biological characteristics)  
 SCR 01/ 11 (by-catch of snow crab in Div. 3L)  
 SCR 01/ 18 (distribution of A. plaice by-catches in Div. 3LMNO, 2000)  
 SCR 01/ 31 (Spanish skate fishery on Grand Bank, 1997-2000)  
 SCR 01/ 40 (distribution of G. halibut and by-catch by depth)  
 SCR 01/ 42 (G. halibut trawl survey in Div. 0B, 2000)  
 SCR 01/ 46 (by-catch in the shrimp fishery inshore Div. 2GHJ+3KL, 2000)  
 SCR 01/ 60 (stock status update of cod in Div. 3M)  
 SCR 01/ 67 (information on commercial species from Portuguese fisheries, 1999-2000)  
 SCR 01/ 71 (description of yellowtail flo. fishery on Grand Bank, 1998-2000)  
 SCR 01/ 81 (effect of mesh size change in SA 2 and Div. 3KLMNO)  
 SCR 01/ 82 (by-catch from trawl fisheries off Portugal)  
 SCR 01/ 88 (by-catch in trawls in NE Atlantic Ocean off Portugal)  
 SCR 01/ 106 (deep-sea trawl fishery in Western Mediterranean)  
 SCR 01/ 113 (by-catch in the shrimp fishery in Central Mediterranean)  
 SCR 01/ 122 (effect of depth restrictions on G. halibut and by-catch)  
 SCR 01/ 144 (squid by-catch in Mediterranean Sea)  
 SCR 01/ 162 (distribution and biomass of unregulated species in NAFO area)  
 SCR 01/ 184 (Russian fishery for shrimp in Div. 3L and 3M)

**C**Canada

SCR 01/ 26 (evaluation of trawl standardization program)  
 SCR 01/ 28 (MEDS report for 2000)  
 SCR 01/ 39 (G. halibut trends in SA2+3KLMNO based on surveys, 1978-2000)  
 SCR 01/ 43 (information from commercial fishery for G. halibut, SA 0)  
 SCR 01/ 54 (report of Canada-USA yellowtail flo. age reading workshop)  
 SCR 01/ 65 (Canadian G. halibut fishery in SA 2 + Div. 3KLMNO)  
 SCR 01/ 69 (comparative fishing experiments in Div. 3NO, 2001)  
 SCR 01/ 74 (efficiency of Canadian and Spanish trawls on Grand Bank)

SCS 01/ 2 (Canadian request for scientific advice in 2002)  
 SCS 01/ 15 (Canadian research report for 2000)

Catch, catch/effort

SCR 01/ 31 (Spanish skate fishery on Grand Bank, 1997-2000)  
 SCR 01/ 33 (assessment of cod, Div. 2J+3KL)  
 SCR 01/ 34 (Spanish pelagic redfish fishery in Div. 1F, 2000)  
 SCR 01/ 43 (information from commercial fishery for G. halibut, SA 0)  
 SCR 01/ 48 (assessment of G. halibut, SA 0+1)  
 SCR 01/ 59 (assessment of A. plaice in Div. 3LNO)  
 SCR 01/ 60 (stock status update of cod in Div. 3M)  
 SCR 01/ 61 (assessment of squid *Illex* in SA 3+4)  
 SCR 01/ 62 (assessment of redfish in Div. 3LN)  
 SCR 01/ 65 (Canadian G. halibut fishery in SA 2 + Div. 3KLMNO)  
 SCR 01/ 67 (information on commercial species from Portuguese fisheries, 1999-2000)  
 SCR 01/ 68 (assessment of G. halibut, Div. 1A, inshore)  
 SCR 01/ 70 (cooperative survey results for yellowtail flo. in Div. 3LNO)  
 SCR 01/ 71 (description of yellowtail flo. fishery on Grand Bank, 1998-2000)  
 SCR 01/ 72 (assessment of cod in Div. 3NO)  
 SCR 01/ 75 (stock status of roughhead grenadier in SA 2+3)  
 SCR 01/ 76 (assessment of yellowtail flo. in Div. 3LNO)  
 SCR 01/ 79 (catch rate index for G. halibut in SA 2 + Div. 3KLMNO)  
 SCR 01/ 80 (status of G. halibut in SA 2 and Div. 3KLMNO using XSA)  
 SCR 01/ 92 (deep-water fisheries in ICES Area)  
 SCR 01/ 99 (gillnet fishery for anglerfish off Spain)  
 SCR 01/ 103 (overview of black scabbardfish fishery in Madeira Island)  
 SCR 01/ 106 (deep-sea trawl fishery in Western Mediterranean)  
 SCR 01/ 108 (biology of deep water sharks in Rockall Trough)  
 SCR 01/ 117 (trends in Brazilian fishing industry)  
 SCR 01/ 119 (longline survey of G. halibut, 1992-2000)  
 SCR 01/ 121 (biological aspects of deep-water sharks off Spain)  
 SCR 01/ 126 (information on the Norwegian redfish fishery in NE Atlantic)  
 SCR 01/ 136 (discards and mesh size in trawling in Mediterranean Sea)  
 SCR 01/ 139 (distribution and biological data of *Chaceon affinis* in Central Atlantic Ocean)  
 SCR 01/ 160 (depth distribution of effort in Spanish fi series in NAFO area)  
 SCR 01/ 162 (distribution and biomass of unregulated species in NAFO area)  
 SCR 01/ 164 (CPUE indices for G. halibut and A. plaice based on catch rates)  
 SCR 01/ 170 (catch-per-unit-effort of shrimp on Flemish Cap)  
 SCR 01/ 174 (assessment of shrimp in Denmark Strait/East Greenland)  
 SCR 01/ 183 (Icelandic shrimp fishery, Flemish Cap, 1993-2001)  
 SCR 01/ 184 (Russian fishery for shrimp in Div. 3L and 3M)  
 SCR 01/ 186 (information on shrimp and groundfish in Div. 3LNO)  
 SCR 01/ 191 (international fishery for shrimp, Div. 3M, 1993-2001)

SCS 01/ 14 (provisional nominal catches for 1999)

Cephalopods

SCR 01/ 41 (crustacean and cephalopod distribution on Flemish Cap, 2000)  
 SCR 01/ 57 (update of fishery for squid *Illex*, Nfld. Area, 2000)  
 SCR 01/ 61 (assessment of squid *Illex* in SA 3+4)  
 SCR 01/ 131 (cephalopod species in deepwater exploratory surveys in Ionian Sea)  
 SCR 01/ 144 (squid by-catch in Mediterranean Sea)  
 SCR 01/ 165 (occurrence of *Histioteuthis* sp. in Mediterranean Sea)

Climate

SCR 01/ 2 (oceanographic investigations off West Greenland - 2000)  
 SCR 01/ 3 (climatic conditions around Greenland -2000)  
 SCR 01/ 7 (modelling recruitment of West Greenland cod)  
 SCR 01/ 8 (6th Russian/German project, climatic variations Labrador Sea)  
 SCR 01/ 25 (climatic indices around Greenland, 1991-2000)  
 SCR 01/ 36 (overview of environmental conditions, NW Atlantic, 2000)  
 SCR 01/ 150 (7th Russian/German project, climatic variations Labrador Sea)

Cod, Atlantic (*Gadus morhua*)

SCR 01/ 8 (6th Russian/German project, climatic variations Labrador Sea)  
 SCR 01/ 22 (results of EU trawl survey, Div. 3M, July 2000)  
 SCR 01/ 33 (assessment of cod, Div. 2J+3KL)  
 SCR 01/ 35 (biomass & abundance of fish off W. Greenland from surveys, 1988-2000)  
 SCR 01/ 46 (by-catch in the shrimp fishery inshore Div. 2GHJ+3KL, 2000)  
 SCR 01/ 56 (age-structured models for cod on Flemish Cap)  
 SCR 01/ 60 (stock status update of cod in Div. 3M)

- SCR 01/ 66 (QLSPA estimates of cod in Div. 3NO)  
 SCR 01/ 67 (information on commercial species from Portuguese fisheries, 1999-2000)  
 SCR 01/ 72 (assessment of cod in Div. 3NO)  
 SCR 01/ 78 (discussion of nursery areas on Grand Bank)  
 SCR 01/ 150 (7th Russian/German project, climatic variations Labrador Sea)  
 SCR 01/ 160 (depth distribution of effort in Spanish fisheries in NAFO area)

Commercial fishery

- SCR 01/ 31 (Spanish skate fishery on Grand Bank, 1997-2000)  
 SCR 01/ 33 (assessment of cod, Div. 2J+3KL)  
 SCR 01/ 43 (information from commercial fishery for G. halibut, SA 0)  
 SCR 01/ 70 (cooperative survey results for yellowtail flo., Div. 3LNO)  
 SCR 01/ 79 (catch rate index for G. halibut in SA 2 + Div. 3KLMNO)  
 SCR 01/ 82 (by-catch from trawl fisheries off Portugal)  
 SCR 01/ 88 (by-catch in trawls in NE Atlantic Ocean off Portugal)  
 SCR 01/ 90 (proximate composition of deep-sea crabs off Portugal)  
 SCR 01/ 91 (meat yield of deep-sea crabs off Portugal)  
 SCR 01/ 92 (deep-water fisheries in ICES Area)  
 SCR 01/ 98 (age determination of rose shrimp in Mediterranean Sea)  
 SCR 01/ 101 (fishing activity in the Rockall Trough ecosystem)  
 SCR 01/ 117 (trends in Brazilian fishing industry)  
 SCR 01/ 122 (effect of depth restrictions on G. halibut and by-catch)  
 SCR 01/ 147 (experimental long-line survey off Mauritania)  
 SCR 01/ 151 (deep-sea sharks at Hatton Bank)  
 SCR 01/ 164 (CPUE indices for G. halibut and A. plaice based on catch rates)

Crustaceans

- SCR 01/ 11 (by-catch of snow crab in Div. 3L)  
 SCR 01/ 41 (crustacean and cephalopod distribution on Flemish Cap, 2000)  
 SCR 01/ 90 (proximate composition of deep-sea crabs off Portugal)  
 SCR 01/ 91 (meat yield of deep-sea crabs off Portugal)  
 SCR 01/ 139 (distribution and biological data of *Chaceon affinis* in Central Atlantic Ocean)  
 SCR 01/ 142 (depth distribution of fish and crustaceans in deep-water Mediterranean Sea)  
 SCR 01/ 146 (exploratory deep-sea fishing in Eastern Central Atlantic)

Cuba

- SCS 01/17 (Cuban research report for 2000)

Currents

- SCR 01/ 3 (climatic conditions around Greenland -2000)  
 SCR 01/ 25 (climatic indices around Greenland, 1991-2000)  
 SCR 01/ 28 (MEDS report for 2000)  
 SCR 01/ 36 (overview of environmental conditions, NW Atlantic, 2000)  
 SCR 01/ 83 (sea-surface temperature in Northwest Atlantic, 2000)  
 SCR 01/ 182 (oceanographic conditions on Flemish Cap, spring 2001)

**D**Denmark (in respect of Faroe Islands and Greenland)

- SCR 01/ 35 (biomass and abundance of fish off W. Greenland from surveys, 1988-2000)  
 SCS 01/3 (Denmark (Greenland) request for scientific advice in 2002)  
 SCS 01/21 (Denmark/Greenland research report for 2000)

Denmark Strait

- SCR 01/ 174 (assessment of shrimp in Denmark Strait/East Greenland)

Depth

- SCR 01/ 10 (abundance and biomass of G. halibut in Flemish Pass)  
 SCR 01/ 11 (by-catch of snow crab in Div. 3L)  
 SCR 01/ 18 (distribution of A. plaice by-catches in Div. 3LMNO, 2000)  
 SCR 01/ 19 (distribution and biology of beaked redfish on Flemish Cap, 2000)  
 SCR 01/ 34 (Spanish pelagic redfish fishery in Div. 1F, 2000)  
 SCR 01/ 35 (biomass & abundance of fish off W. Greenland from surveys, 1988-2000)  
 SCR 01/ 40 (distribution of G. halibut and by-catch by depth)  
 SCR 01/ 65 (Canadian G. halibut fishery in SA 2 + Div. 3KLMNO)  
 SCR 01/ 67 (information on commercial species from Portuguese fisheries, 1999-2000)

- SCR 01/ 72 (assessment of cod in Div. 3NO)  
 SCR 01/ 89 (reproductive biology of black scabbardfish in NE Atlantic)  
 SCR 01/ 104 (fisheries resources in deep waters of Eastern Mediterranean)  
 SCR 01/ 106 (deep-sea trawl fishery in Western Mediterranean)  
 SCR 01/ 110 (information on argentine in Norwegian waters, 1980-83)  
 SCR 01/ 113 (by-catch in the shrimp fishery in Central Mediterranean)  
 SCR 01/ 118 (population structure of G. halibut in NE Atlantic, 1992-2000)  
 SCR 01/ 120 (Spanish fishery on Hatton Bank)  
 SCR 01/ 121 (biological aspects of deep-water sharks off Spain)  
 SCR 01/ 122 (effect of depth restrictions on G. halibut and by-catch)  
 SCR 01/ 125 (comparison of demersal species in eastern-central Mediterranean)  
 SCR 01/ 135 (biodiversity in 2 areas in Eastern Mediterranean Sea)  
 SCR 01/ 136 (discards and mesh size in trawling in Mediterranean Sea)  
 SCR 01/ 137 (distribution and biology of *Squalus blainvillei* from Mediterranean)  
 SCR 01/ 143 (deep-sea fish fauna in Gulf of Mexico)  
 SCR 01/ 144 (squid by-catch in Mediterranean Sea)  
 SCR 01/ 145 (distribution and biology of roughhead grenadier off East Greenland)  
 SCR 01/ 146 (exploratory deep-sea fishing in Eastern Central Atlantic)  
 SCR 01/ 148 (experimental long-line survey off Sierra Leone)  
 SCR 01/ 149 (temperature changes in Irminger and Labrador Seas)  
 SCR 01/ 160 (depth distribution of effort in Spanish fisheries in NAFO area)  
 SCR 01/ 161 (trawl-acoustic survey for redfish in Irminger Sea, Jun-July 2001)  
 SCR 01/ 164 (CPUE indices for G. halibut and A. plaice based on catch rates)  
 SCR 01/ 167 (spawning of G. halibut in East Greenland waters)  
 SCR 01/ 168 (distribution patterns of fish in NE Atlantic)  
 SCR 01/ 183 (Icelandic shrimp fishery, Flemish Cap, 1993-2001)  
 SCR 01/ 185 (distribution and biology of blue hake in NW Atlantic)

Discards

- SCR 01/ 31 (Spanish skate fishery on Grand Bank, 1997-2000)  
 SCR 01/ 33 (assessment of cod, Div. 2J+3KL)  
 SCR 01/ 82 (by-catch from trawl fisheries off Portugal)  
 SCR 01/ 88 (by-catch in trawls in NE Atlantic Ocean off Portugal)  
 SCR 01/ 136 (discards and mesh size in trawling in Mediterranean Sea)  
 SCR 01/ 147 (experimental long-line survey off Mauritania)  
 SCR 01/ 148 (experimental long-line survey off Sierra Leone)

Distribution

- SCR 01/ 1 (pelagic redfish in NAFO and NEAFC Areas)  
 SCR 01/ 12 (Russian fishery on s. hake on Scotian Shelf)  
 SCR 01/ 18 (distribution of A. plaice by-catches in Div. 3LMNO, 2000)  
 SCR 01/ 19 (distribution and biology of beaked redfish on Flemish Cap, 2000)  
 SCR 01/ 22 (results of EU trawl survey, Div. 3M, July 2000)  
 SCR 01/ 29 (roughhead grenadier on Flemish Cap, 1991-2000)  
 SCR 01/ 32 (temperature and yellowtail flo. trends on Grand Bank)  
 SCR 01/ 33 (assessment of cod, Div. 2J+3KL)  
 SCR 01/ 34 (Spanish pelagic redfish fishery in Div. 1F, 2000)  
 SCR 01/ 39 (G. halibut trends in SA2+3KLMNO based on surveys, 1978-2000)  
 SCR 01/ 40 (distribution of G. halibut and by-catch by depth)  
 SCR 01/ 41 (crustacean and cephalopod distribution on Flemish Cap, 2000)  
 SCR 01/ 46 (by-catch in the shrimp fishery inshore Div. 2GHJ+3KL, 2000)  
 SCR 01/ 47 (status of monkfish in Div. 2J+3KLNOPs)  
 SCR 01/ 50 (distribution and abundance of yellowtail flo., Div 3LNO, 1984-2000)  
 SCR 01/ 64 (distribution of witch flo. In Div. 2J, 3K, 3L)  
 SCR 01/ 65 (Canadian G. halibut fishery in SA 2 + Div. 3KLMNO)  
 SCR 01/ 67 (information on commercial species from Portuguese fisheries, 1999-2000)  
 SCR 01/ 68 (assessment of G. halibut, Div. 1A, inshore)  
 SCR 01/ 70 (cooperative survey results for yellowtail flo., Div. 3LNO)  
 SCR 01/ 71 (description of yellowtail flo. fishery on Grand Bank, 1998-2000)  
 SCR 01/ 76 (assessment of yellowtail flo., in Div. 3LNO)  
 SCR 01/ 84 (distribution and biology of orange roughy in NW Atlantic)  
 SCR 01/ 85 (deep-water red shrimp fishery in Mediterranean Sea)  
 SCR 01/ 92 (deep-water fisheries in ICES Area)  
 SCR 01/ 95 (deep-sea shrimp in Catalan Sea)  
 SCR 01/ 105 (information on 2 shark species in Rockall Trough)  
 SCR 01/ 112 (acoustic recordings of argentine off Norway)  
 SCR 01/ 115 (status of pelagic redfish in Div. 1F)  
 SCR 01/ 120 (Spanish fishery on Hatton Bank)  
 SCR 01/ 121 (biological aspects of deep-water sharks off Spain)  
 SCR 01/ 122 (effect of depth restrictions on G. halibut and by-catch)  
 SCR 01/ 125 (comparison of demersal species in eastern-central Mediterranean)  
 SCR 01/ 128 (population structure of G. halibut in NE Arctic)  
 SCR 01/ 133 (demersal fish communities in Mediterranean Sea)

- SCR 01/ 137 (distribution and biology of *Squalus blainvillei* from Mediterranean)  
 SCR 01/ 139 (distribution and biological data of *Chaceon affinis* in Central Atlantic Ocean)  
 SCR 01/ 142 (depth distribution of fish and crustaceans in deep-water Mediterranean Sea)  
 SCR 01/ 145 (distribution and biology of roughhead grenadier off East Greenland)  
 SCR 01/ 146 (exploratory deep-sea fishing in Eastern Central Atlantic)  
 SCR 01/ 148 (experimental long-line survey off Sierra Leone)  
 SCR 01/ 152 (geographical variability in parasitic fauna of beaked redfish)  
 SCR 01/ 153 (distribution of beaked redfish in Irminger Sea)  
 SCR 01/ 154 (biodiversity in Bear Seamount, Georges Bank)  
 SCR 01/ 160 (depth distribution of effort in Spanish fisheries in NAFO area)  
 SCR 01/ 162 (distribution and biomass of unregulated species in NAFO area)  
 SCR 01/ 168 (distribution patterns of fish in NE Atlantic)  
 SCR 01/ 173 (fishery for shrimp off West Greenland, 1970-2001)  
 SCR 01/ 174 (assessment of shrimp in Denmark Strait/East Greenland)  
 SCR 01/ 175 (survey for shrimp in SA 0+1, 2001)  
 SCR 01/ 178 (distribution and size of different stages of shrimp off West Greenland)  
 SCR 01/ 180 (analysis of size distribution of shrimp from East Greenland)  
 SCR 01/ 185 (distribution and biology of blue hake in NW Atlantic)

**E**Ecology

- SCR 01/ 101 (fishing activity in the Rockall Trough ecosystem)

Eggs, ova

- SCR 01/ 55 (reproductive biology of thorny skate, Div. 3N)  
 SCR 01/ 124 (ovarian development in Greenland halibut)  
 SCR 01/ 157 (fecundity and egg production of G. halibut in North Atlantic)  
 SCR 01/ 158 (maturity of G. halibut in NE Atlantic Ocean)  
 SCR 01/ 166 (examinations on gonads of G. halibut from North Atlantic)

Elasmobranchs

- SCR 01/ 31 (Spanish skate fishery on Grand Bank, 1997-2000)  
 SCR 01/ 55 (reproductive biology of thorny skate, Div. 3N)  
 SCR 01/ 105 (information on 2 shark species in Rockall Trough)  
 SCR 01/ 108 (biology of deep water sharks in Rockall Trough)  
 SCR 01/ 121 (biological aspects of deep-water sharks off Spain)  
 SCR 01/ 127 (deep-sea fish locomotion behaviour and habitat selection)  
 SCR 01/ 129 (Irish surveys on deepwater fisheries in NE Atlantic)  
 SCR 01/ 137 (distribution and biology of *Squalus blainvillei* from Mediterranean)  
 SCR 01/ 144 (exploratory deep-sea fishing in Eastern Central Atlantic)  
 SCR 01/ 151 (deep-sea sharks at Hatton Bank)

Environment

- SCR 01/ 6 (recruitment dynamics of 12 fish populations)  
 SCR 01/ 8 (6th Russian/German project, climatic variations Labrador Sea)  
 SCR 01/ 28 (MEDS report for 2000)  
 SCR 01/ 36 (overview of environmental conditions, NW Atlantic, 2000)  
 SCR 01/ 135 (biodiversity in 2 areas in Eastern Mediterranean Sea)  
 SCR 01/ 149 (temperature changes in Irminger and Labrador Seas)  
 SCR 01/ 150 (7th Russian/German project, climatic variations Labrador Sea)

European Union

- SCR 01/ 22 (results of EU trawl survey, Div. 3M, July 2000)  
 SCR 01/ 37 (EU concerted action on stock assessment and prediction)  
 SCR 01/ 189 (age of shrimp from EU surveys on Flemish Cap, 1988-2001)

**F**FAO (Food and Agriculture Organisation)

- SCS 01/ 7 (reports of Regional Fishery Bodies and Technical Consultation on IUU Fishing)

Fecundity

- SCR 01/ 55 (reproductive biology of thorny skate, Div. 3N)  
 SCR 01/ 86 (reproductive biology of red seabream from Strait of Gibraltar)

- SCR 01/ 121 (biological aspects of deep-water sharks off Spain)  
 SCR 01/ 129 (Irish surveys on deepwater fisheries in NE Atlantic)  
 SCR 01/ 145 (distribution and biology of roughhead grenadier off East Greenland)  
 SCR 01/ 155 (roughhead grenadier biology and population structure, Div. 3LMN)  
 SCR 01/ 157 (fecundity and egg production of G. halibut in North Atlantic)

Fisheries Commission (submissions to the Scientific Council)

- SCS 01/ 4 (Fisheries Commission request for scientific advice in 2002)

Fishing gear

- SCR 01/ 5 (vessel size categories)  
 SCR 01/ 21 (optimal mesh size for redfish)  
 SCR 01/ 22 (results of EU trawl survey, Div. 3M, July 2000)  
 SCR 01/ 26 (evaluation of trawl standardization program)  
 SCR 01/ 30 (selectivity of trawls for G. halibut)  
 SCR 01/ 33 (assessment of cod, Div. 2J+3KL)  
 SCR 01/ 65 (Canadian G. halibut fishery in SA 2 + Div. 3KLMNO)  
 SCR 01/ 69 (comparative fishing experiments in Div. 3NO, 2001)  
 SCR 01/ 71 (description of yellowtail flo. fishery on Grand Bank, 1998-2000)  
 SCR 01/ 73 (temperature and catchability of trawls)  
 SCR 01/ 74 (efficiency of Canadian and Spanish trawls on Grand Bank)  
 SCR 01/ 76 (assessment of yellowtail flo. in Div. 3LNO)  
 SCR 01/ 81 (effect of mesh size change in SA 2 and Div. 3KLMNO)  
 SCR 01/ 82 (by-catch from trawl fisheries off Portugal)  
 SCR 01/ 96 (gillnet selectivity of hake off Portugal)  
 SCR 01/ 97 (ghost fishing in European waters)  
 SCR 01/ 103 (overview of black scabbardfish fishery in Madeira Island)  
 SCR 01/ 106 (deep-sea trawl fishery in Western Mediterranean)  
 SCR 01/ 118 (population structure of G. halibut in NE Atlantic, 1992-2000)  
 SCR 01/ 119 (longline survey of G. halibut, 1992-2000)  
 SCR 01/ 120 (Spanish fishery on Hatton Bank)  
 SCR 01/ 126 (information on the Norwegian redfish fishery in NE Atlantic)  
 SCR 01/ 177 (trawl end effect in West Greenland shrimp survey)  
 SCR 01/ 187 (Faroese shrimp survey on Flemish Cap 1998-2001)

Flemish Cap

- SCR 01/ 18 (distribution of A. plaice by-catches in Div. 3LMNO, 2000)  
 SCR 01/ 19 (distribution and biology of beaked redfish on Flemish Cap, 2000)  
 SCR 01/ 22 (results of EU trawl survey, Div. 3M, July 2000)  
 SCR 01/ 24 (hydrographic conditions on Flemish Cap, 2000 vs 1999)  
 SCR 01/ 29 (roughhead grenadier on Flemish Cap, 1991-2000)  
 SCR 01/ 41 (crustacean and cephalopod distribution on Flemish Cap, 2000)  
 SCR 01/ 56 (age-structured models for cod on Flemish Cap)  
 SCR 01/ 60 (stock status update of cod in Div. 3M)  
 SCR 01/ 109 (age and growth of redfish on Flemish Cap)  
 SCR 01/ 155 (roughhead grenadier biology and population structure, Div. 3LMN)  
 SCR 01/ 169 (growth of shrimp at Flemish Cap, 2000-2001)  
 SCR 01/ 170 (catch-per-unit-effort of shrimp on Flemish Cap)  
 SCR 01/ 171 (population structure of shrimp on Flemish Cap)  
 SCR 01/ 172 (information from survey for shrimp on Flemish Cap, July 2001)  
 SCR 01/ 182 (oceanographic conditions on Flemish Cap, spring 2001)  
 SCR 01/ 183 (Icelandic shrimp fishery, Flemish Cap, 1993-2001)  
 SCR 01/ 184 (Russian fishery for shrimp in Div. 3L and 3M)  
 SCR 01/ 187 (Faroese shrimp survey on Flemish Cap 1998-2001)  
 SCR 01/ 189 (age of shrimp from EU surveys on Flemish Cap, 1988-2001)  
 SCR 01/ 190 (VPA for Div. 3M shrimp)  
 SCR 01/ 191 (international fishery for shrimp, Div. 3M, 1993-2001)

Flemish Pass

- SCR 01/ 10 (abundance and biomass of G. halibut in Flemish Pass)  
 SCR 01/ 13 (length analysis of G. halibut from Flemish pass)

Flounder, witch (*Glyptocephalus cynoglossus*)

- SCR 01/ 63 (stock status of witch flo. In Div. 3NO)  
 SCR 01/ 64 (distribution of witch flo. In Div. 2J, 3K, 3L)  
 SCR 01/ 114 (investigation on deep-water witch flo. on Georges Bank)

Flounder, yellowtail (*Limanda ferruginea*)

- SCR 01/ 32 (temperature and yellowtail flo. trends on Grand Bank)  
 SCR 01/ 50 (distribution and abundance of yellowtail flo., Div 3LNO, 1984-2000)  
 SCR 01/ 51 (analysis of age validation studies in yellowtail flo.)  
 SCR 01/ 52 (age and growth of yellowtail flo. in Div. 3LNO)  
 SCR 01/ 53 (tagging program for yellowtail flo., in Div. 3LNO)  
 SCR 01/ 54 (report of Canada-USA yellowtail flo. age reading workshop)  
 SCR 01/ 67 (information on commercial species from Portuguese fisheries, 1999-2000)  
 SCR 01/ 70 (cooperative survey results for yellowtail flo., Div. 3LNO)  
 SCR 01/ 71 (description of yellowtail flo. fishery on Grand Bank, 1998-2000)  
 SCR 01/ 76 (assessment of yellowtail flo. in Div. 3LNO)  
 SCR 01/ 78 (discussion of nursery areas on Grand Bank)  
 SCR 01/ 160 (depth distribution of effort in Spanish fisheries in NAFO area)

Food; feeding

- SCR 01/ 84 (distribution and biology of orange roughy in NW Atlantic)  
 SCR 01/ 132 (feeding ecology of fishes in NE Atlantic)  
 SCR 01/ 133 (demersal fish communities in Mediterranean Sea)

France

- SCS 01/22 (French research report for 2000)

**G**Gear selectivity

- SCR 01/ 22 (optimal mesh size for redfish)  
 SCR 01/ 26 (evaluation of trawl standardization program)  
 SCR 01/ 30 (selectivity of trawls for G. halibut)  
 SCR 01/ 96 (gillnet selectivity of hake off Portugal)  
 SCR 01/ 159 (growth as a measure of selection responses in G. halibut)  
 SCR 01/ 177 (trawl end effect in West Greenland shrimp survey)

Genetics

- SCR 01/ 107 (redfish in the Irminger Sea)  
 SCR 01/ 33 (assessment of cod, Div. 2J+3KL)

Geo-referencing

- SCR 01/ 40 (distribution of G. halibut and by-catch by depth)  
 SCR 01/ 47 (status of monkfish in Div. 2J+3KLNOPs)  
 SCR 01/ 65 (Canadian G. halibut fishery in SA 2 + Div. 3KLMNO)

Georges Bank

- SCR 01/ 114 (investigation on deep-water witch flo. on Georges Bank)

Germany

- SCR 01/ 8 (6th Russian/German project, climatic variations Labrador Sea)  
 SCR 01/ 16 (age readings of *Sebastes marinus* otoliths)  
 SCR 01/ 151 (7th Russian/German project, climatic variations Labrador Sea)  
 SCR 01/ 161 (trawl-acoustic survey for redfish in Irminger Sea, Jun-July 2001)

- SCS 01/13 (German research report for 2000)

Grand Bank

- SCR 01/ 18 (distribution of A. plaice by-catches in Div. 3LMNO, 2000)  
 SCR 01/ 31 (Spanish skate fishery on Grand Bank, 1997-2000)  
 SCR 01/ 47 (status of monkfish in Div. 2J+3KLNOPs)  
 SCR 01/ 50 (distribution and abundance of yellowtail flo., Div 3LNO, 1984-2000)  
 SCR 01/ 52 (age and growth of yellowtail flo. in Div. 3LNO)  
 SCR 01/ 53 (tagging program for yellowtail flo., in Div. 3LNO)  
 SCR 01/ 58 (abundance and biomass of A. plaice from surveys in Div. 3NO, 1995-2000)  
 SCR 01/ 59 (assessment of A. plaice in Div. 3LNO)  
 SCR 01/ 62 (assessment of redfish in Div. 3LN)  
 SCR 01/ 63 (stock status of witch flo. In Div. 3NO)  
 SCR 01/ 66 (QLSPA estimates of cod in Div. 3NO)  
 SCR 01/ 70 (cooperative survey results for yellowtail flo., Div. 3LNO)

- SCR 01/ 71 (description of yellowtail flo. fishery on Grand Bank, 1998-2000)  
 SCR 01/ 72 (assessment of cod in Div. 3NO)  
 SCR 01/ 74 (efficiency of Canadian and Spanish trawls on Grand Bank)  
 SCR 01/ 76 (assessment of yellowtail flo. in Div. 3LNO)  
 SCR 01/ 78 (discussion of nursery areas on Grand Bank)  
 SCR 01/ 184 (Russian fishery for shrimp in Div. 3L and 3M)

Greenland, East

- SCR 01/ 3 (climatic conditions around Greenland -2000)  
 SCR 01/ 7 (modelling recruitment of West Greenland cod)  
 SCR 01/ 145 (distribution and biology of roughhead grenadier off East Greenland)  
 SCR 01/ 149 (temperature changes in Irminger and Labrador Seas)  
 SCR 01/ 166 (examinations on gonads of G. halibut from North Atlantic)  
 SCR 01/ 167 (spawning of G. halibut in East Greenland waters)  
 SCR 01/ 174 (assessment of shrimp in Denmark Strait/East Greenland)  
 SCR 01/ 180 (analysis of size distribution of shrimp from East Greenland)

Greenland West

- SCR 01/ 2 (oceanographic investigations off West Greenland - 2000)  
 SCR 01/ 3 (climatic conditions around Greenland -2000)  
 SCR 01/ 7 (modelling recruitment of West Greenland cod)  
 SCR 01/ 8 (6th Russian/German project, climatic variations Labrador Sea)  
 SCR 01/ 15 (assessment of redfish in SA 1)  
 SCR 01/ 17 (assessment of other finfish in SA 1)  
 SCR 01/ 23 (G. halibut survey, 1CD, 2000)  
 SCR 01/ 25 (climatic indices around Greenland, 1991-2000)  
 SCR 01/ 35 (biomass & abundance of fish off W. Greenland from surveys, 1988-2000)  
 SCR 01/ 68 (assessment of G. halibut, Div. 1A, inshore)  
 SCR 01/ 149 (temperature changes in Irminger and Labrador Seas)  
 SCR 01/ 150 (7th Russian/German project, climatic variations Labrador Sea)  
 SCR 01/ 173 (fishery for shrimp off West Greenland, 1970-2001)  
 SCR 01/ 175 (survey for shrimp in SA 0+1, 2001)  
 SCR 01/ 178 (distribution and size of different stages of shrimp off West Greenland)

Grenadier, roughhead (*Macrourus berglax*)

- SCR 01/ 9 (by-catch of grenadiers and biological characteristics)  
 SCR 01/ 23 (G. halibut survey, 1CD, 2000)  
 SCR 01/ 29 (roughhead grenadier on Flemish Cap, 1991-2000)  
 SCR 01/ 75 (stock status of roughhead grenadier in SA 2+3)  
 SCR 01/ 145 (distribution and biology of roughhead grenadier off East Greenland)  
 SCR 01/ 155 (roughhead grenadier biology and population structure, Div. 3LMN)

Grenadier, roundnose (*Coryphaenoides rupestris*)

- SCR 01/ 9 (by-catch of grenadiers and biological characteristics)  
 SCR 01/ 23 (G. halibut survey, 1CD, 2000)  
 SCR 01/ 100 (stock identification of deep-water demersal fishes)  
 SCR 01/ 123 (estimation of age composition of roundnose grenadier)

Growth

- SCR 01/ 29 (roughhead grenadier on Flemish Cap, 1991-2000)  
 SCR 01/ 52 (age and growth of yellowtail flo. in Div. 3LNO)  
 SCR 01/ 53 (tagging program for yellowtail flo., in Div. 3LNO)  
 SCR 01/ 87 (age and growth of red seabream from Strait of Gibraltar)  
 SCR 01/ 109 (age and growth of redfish on Flemish Cap)  
 SCR 01/ 111 (secondary production of deep-water shrimp in western Mediterranean)  
 SCR 01/ 112 (acoustic recordings of argentine off Norway)  
 SCR 01/ 114 (investigation on deep-water witch flo. on Georges Bank)  
 SCR 01/ 126 (information on the Norwegian redfish fishery in NE Atlantic)  
 SCR 01/ 128 (population structure of G. halibut in NE Arctic)  
 SCR 01/ 129 (Irish surveys on deepwater fisheries in NE Atlantic)  
 SCR 01/ 153 (distribution of beaked redfish in Irminger Sea)  
 SCR 01/ 155 (roughhead grenadier biology and population structure, Div. 3LMN)  
 SCR 01/ 159 (growth as a measure of selection responses in G. halibut)  
 SCR 01/ 169 (growth of shrimp at Flemish Cap, 2000-2001)  
 SCR 01/ 171 (population structure of shrimp on Flemish Cap)  
 SCR 01/ 188 (biomass, growth, length & age of shrimp, Div. 3M, Jun 2001)  
 SCR 01/ 189 (age of shrimp from EU surveys on Flemish Cap, 1988-2001)

Gulf of Maine

SCR 01/ 36 (overview of environmental conditions, NW Atlantic, 2000)

Gulf of Mexico

SCR 01/ 143 (deep-sea fish fauna in Gulf of Mexico)

Gulf of St. Lawrence

SCR 01/ 36 (overview of environmental conditions, NW Atlantic, 2000)

**H**Hake, silver (*Merluccius bilinearis*)

SCR 01/ 12 (Russian fishery on s. hake on Scotian Shelf)

Halibut, Greenland (*Reinhardtius Hippoglossoides*)

SCR 01/ 10 (abundance and biomass of G. halibut in Flemish Pass)  
 SCR 01/ 11 (by-catch of snow crab in Div. 3L)  
 SCR 01/ 13 (length analysis of G. halibut from Flemish pass)  
 SCR 01/ 22 (results of EU trawl survey, Div. 3M, July 2000)  
 SCR 01/ 23 (G. halibut survey, 1CD, 2000)  
 SCR 01/ 30 (selectivity of trawls for G. halibut)  
 SCR 01/ 35 (biomass & abundance of fish off W. Greenland from surveys, 1988-2000)  
 SCR 01/ 39 (G. halibut trends in SA2+3KLMNO based on surveys, 1978-2000)  
 SCR 01/ 40 (distribution of G. halibut and by-catch by depth)  
 SCR 01/ 42 (G. halibut trawl survey in Div. 0B, 2000)  
 SCR 01/ 43 (information from commercial fishery for G. halibut, SA 0)  
 SCR 01/ 44 (pre-recruit data for G. halibut, SA 2 + Div. 3KLMNO)  
 SCR 01/ 46 (by-catch in the shrimp fishery inshore Div. 2GHJ+3KL, 2000)  
 SCR 01/ 48 (assessment of G. halibut, SA 0+1)  
 SCR 01/ 49 (estimates of maturity for G. halibut from surveys)  
 SCR 01/ 65 (Canadian G. halibut fishery in SA 2 + Div. 3KLMNO)  
 SCR 01/ 67 (information on commercial species from Portuguese fisheries, 1999-2000)  
 SCR 01/ 68 (assessment of G. halibut, Div. 1A, inshore)  
 SCR 01/ 77 (projections for G. halibut in SA 2 + Div. 3KLMNO)  
 SCR 01/ 79 (catch rate index for G. halibut in SA 2 + Div. 3KLMNO)  
 SCR 01/ 80 (status of G. halibut in SA 2 and Div. 3KLMNO using XSA)  
 SCR 01/ 81 (effect of mesh size change in SA 2 and Div. 3KLMNO)  
 SCR 01/ 116 (maturation of G. halibut in North Atlantic)  
 SCR 01/ 118 (population structure of G. halibut in NE Atlantic, 1992-2000)  
 SCR 01/ 119 (longline survey of G. halibut, 1992-2000)  
 SCR 01/ 122 (effect of depth restrictions on G. halibut and by-catch)  
 SCR 01/ 124 (ovarian development in Greenland halibut)  
 SCR 01/ 128 (population structure of G. halibut in NE Arctic)  
 SCR 01/ 130 (tagging mortality of G. halibut)  
 SCR 01/ 157 (fecundity and egg production of G. halibut in North Atlantic)  
 SCR 01/ 158 (maturity of G. halibut in NE Atlantic Ocean)  
 SCR 01/ 159 (growth as a measure of selection responses in G. halibut)  
 SCR 01/ 160 (depth distribution of effort in Spanish fisheries in NAFO area)  
 SCR 01/ 164 (CPUE indices for G. halibut and A. plaice based on catch rates)  
 SCR 01/ 166 (examinations on gonads of G. halibut from North Atlantic)  
 SCR 01/ 167 (spawning of G. halibut in East Greenland waters)

Histology

SCR 01/ 138 (testicular activity and sperm glycoproteins in Giant Red Shrimp)

Hydrography

SCR 01/ 24 (hydrographic conditions on Flemish Cap, 2000 vs 1999)  
 SCR 01/ 36 (overview of environmental conditions, NW Atlantic, 2000)

**I**Ice

SCR 01/ 25 (climatic indices around Greenland, 1991-2000)  
 SCR 01/ 3 (climatic conditions around Greenland -2000)  
 SCR 01/ 36 (overview of environmental conditions, NW Atlantic, 2000)

Iceland

SCR 01/ 16 (age readings of *Sebastes marinus* otoliths)  
 SCR 01/ 161 (trawl-acoustic survey for redfish in Irminger Sea, Jun-July 2001)  
 SCR 01/ 183 (Icelandic shrimp fishery, Flemish Cap, 1993-2001)

Iceland area

SCR 01/ 7 (modelling recruitment of West Greenland cod)

ICES (International Council for the Exploration of the Sea)

SCR 01/ 92 (deep-water fisheries in ICES Area)  
 SCR 01/ 93 (assessment and management of deep-water species in ICES Area)

Ichthyoplankton

SCR 01/ 27 (methodical guidelines for studying redfish)

Irminger Sea

SCR 01/ 107 (redfish in the Irminger Sea)  
 SCR 01/ 115 (status of pelagic redfish in Div. 1F)  
 SCR 01/ 161 (trawl-acoustic survey for redfish in Irminger Sea, Jun-July 2001)

**J**Juveniles

SCR 01/ 15 (assessment of redfish in SA 1)  
 SCR 01/ 40 (distribution of G. halibut and by-catch by depth)  
 SCR 01/ 78 (discussion of nursery areas on Grand Bank)

**L**Labrador Shelf

SCR 01/ 33 (assessment of cod, Div. 2J+3KL)  
 SCR 01/ 36 (overview of environmental conditions, NW Atlantic, 2000)  
 SCR 01/ 39 (G. halibut trends in SA2+3KLMNO based on surveys, 1978-2000)  
 SCR 01/ 64 (distribution of witch fl. In Div. 2J, 3K, 3L)

Larvae

SCR 01/ 20 (Russian investigation on pelagic redfish in Div. 1F)

Length

SCR 01/ 9 (by-catch of grenadiers and biological characteristics)  
 SCR 01/ 10 (abundance and biomass of G. halibut in Flemish Pass)  
 SCR 01/ 13 (length analysis of G. halibut from Flemish pass)  
 SCR 01/ 19 (distribution and biology of beaked redfish on Flemish Cap, 2000)  
 SCR 01/ 22 (results of EU trawl survey, Div. 3M, July 2000)  
 SCR 01/ 23 (G. halibut survey, 1CD, 2000)  
 SCR 01/ 29 (roughhead grenadier on Flemish Cap, 1991-2000)  
 SCR 01/ 31 (Spanish skate fishery on Grand Bank, 1997-2000)  
 SCR 01/ 33 (assessment of cod, Div. 2J+3KL)  
 SCR 01/ 34 (Spanish pelagic redfish fishery in Div. 1F, 2000)  
 SCR 01/ 35 (biomass & abundance of fish off W. Greenland from surveys, 1988-2000)  
 SCR 01/ 42 (G. halibut trawl survey in Div. 0B, 2000)  
 SCR 01/ 43 (information from commercial fishery for G. halibut, SA 0)  
 SCR 01/ 46 (by-catch in the shrimp fishery inshore Div. 2GHJ+3KL, 2000)  
 SCR 01/ 48 (assessment of G. halibut, SA 0+1)  
 SCR 01/ 49 (estimates of maturity for G. halibut from surveys)  
 SCR 01/ 55 (reproductive biology of thorny skate, Div. 3N)  
 SCR 01/ 55 (reproductive biology of thorny skate, Div. 3N)  
 SCR 01/ 57 (update of fishery for squid *Illex*, Nfld. Area, 2000)  
 SCR 01/ 67 (information on commercial species from Portuguese fisheries, 1999-2000)  
 SCR 01/ 70 (cooperative survey results for yellowtail fl., Div. 3LNO)  
 SCR 01/ 72 (assessment of cod in Div. 3NO)  
 SCR 01/ 76 (assessment of yellowtail fl., in Div. 3LNO)  
 SCR 01/ 84 (distribution and biology of orange roughy in NW Atlantic)  
 SCR 01/ 110 (information on argentine in Norwegian waters, 1980-83)  
 SCR 01/ 112 (acoustic recordings of argentine off Norway)

- SCR 01/ 116 (maturation of *G. halibut* in North Atlantic)  
 SCR 01/ 120 (Spanish fishery on Hatton Bank)  
 SCR 01/ 121 (biological aspects of deep-water sharks off Spain)  
 SCR 01/ 123 (estimation of age composition of roundnose grenadier)  
 SCR 01/ 125 (comparison of demersal species in eastern-central Mediterranean)  
 SCR 01/ 137 (distribution and biology of *Squalus blainvillei* from Mediterranean)  
 SCR 01/ 155 (roughhead grenadier biology and population structure, Div. 3LMN)  
 SCR 01/ 157 (fecundity and egg production of *G. halibut* in North Atlantic)  
 SCR 01/ 172 (information from survey for shrimp on Flemish Cap, July 2001)  
 SCR 01/ 173 (fishery for shrimp off West Greenland, 1970-2001)  
 SCR 01/ 174 (assessment of shrimp in Denmark Strait/East Greenland)  
 SCR 01/ 180 (analysis of size distribution of shrimp from East Greenland)  
 SCR 01/ 183 (Icelandic shrimp fishery, Flemish Cap, 1993-2001)  
 SCR 01/ 184 (Russian fishery for shrimp in Div. 3L and 3M)  
 SCR 01/ 188 (biomass, growth, length & age of shrimp, Div. 3M, Jun 2001)  
 SCR 01/ 189 (age of shrimp from EU surveys on Flemish Cap, 1988-2001)

Logbooks

- SCR 01/ 183 (Icelandic shrimp fishery, Flemish Cap, 1993-2001)

**M**Management

- SCR 01/ 20 (Russian investigation on pelagic redfish in Div. 1F)  
 SCR 01/ 37 (EU concerted action on stock assessment and prediction)  
 SCR 01/ 40 (distribution of *G. halibut* and by-catch by depth)  
 SCR 01/ 93 (assessment and management of deep-water species in ICES Area)  
 SCR 01/ 101 (fishing activity in the Rockall Trough ecosystem)  
 SCR 01/ 102 (management hypotheses in red shrimp fishery in Mediterranean Sea)  
 SCR 01/ 114 (investigation on deep-water witch flo. on Georges Bank)  
 SCR 01/ 115 (status of pelagic redfish in Div. 1F)  
 SCR 01/ 117 (trends in Brazilian fishing industry)  
 SCR 01/ 129 (Irish surveys on deepwater fisheries in NE Atlantic)  
 SCR 01/ 141 (boom-bust cycle of deep-water fisheries)  
 SCR 01/ 181 (first results of a Bayesian approach to shrimp stock assessments)

Marine Protected Areas

- SCR 01/ 78 (discussion of nursery areas on Grand Bank)

Maturity

- SCR 01/ 23 (*G. halibut* survey, 1CD, 2000)  
 SCR 01/ 31 (Spanish skate fishery on Grand Bank, 1997-2000)  
 SCR 01/ 49 (estimates of maturity for *G. halibut* from surveys)  
 SCR 01/ 55 (reproductive biology of thorny skate, Div. 3N)  
 SCR 01/ 57 (update of fishery for squid *Illex*, Nfld. Area, 2000)  
 SCR 01/ 59 (assessment of *A. plaice* in Div. 3LNO)  
 SCR 01/ 60 (stock status update of cod in Div. 3M)  
 SCR 01/ 62 (assessment of redfish in Div. 3LN)  
 SCR 01/ 68 (assessment of *G. halibut*, Div. 1A, inshore)  
 SCR 01/ 70 (cooperative survey results for yellowtail flo., Div. 3LNO)  
 SCR 01/ 72 (assessment of cod in Div. 3NO)  
 SCR 01/ 76 (assessment of yellowtail flo., in Div. 3LNO)  
 SCR 01/ 84 (distribution and biology of orange roughy in NW Atlantic)  
 SCR 01/ 86 (reproductive biology of red seabream from Strait of Gibraltar)  
 SCR 01/ 89 (reproductive biology of black scabbardfish in NE Atlantic)  
 SCR 01/ 110 (information on argentine in Norwegian waters, 1980-83)  
 SCR 01/ 114 (investigation on deep-water witch flo. on Georges Bank)  
 SCR 01/ 116 (maturation of *G. halibut* in North Atlantic)  
 SCR 01/ 121 (biological aspects of deep-water sharks off Spain)  
 SCR 01/ 124 (ovarian development in Greenland halibut)  
 SCR 01/ 126 (information on the Norwegian redfish fishery in NE Atlantic)  
 SCR 01/ 128 (population structure of *G. halibut* in NE Arctic)  
 SCR 01/ 129 (Irish surveys on deepwater fisheries in NE Atlantic)  
 SCR 01/ 137 (distribution and biology of *Squalus blainvillei* from Mediterranean)  
 SCR 01/ 158 (maturity of *G. halibut* in NE Atlantic Ocean)  
 SCR 01/ 160 (depth distribution of effort in Spanish fisheries in NAFO area)  
 SCR 01/ 166 (examinations on gonads of *G. halibut* from North Atlantic)  
 SCR 01/ 167 (spawning of *G. halibut* in East Greenland waters)  
 SCR 01/ 188 (biomass, growth, length & age of shrimp, Div. 3M, Jun 2001)

Mediterranean Sea

- SCR 01/ 131 (cephalopod species in deepwater exploratory surveys in Ionian Sea)  
 SCR 01/ 133 (demersal fish communities in Mediterranean Sea)  
 SCR 01/ 135 (biodiversity in 2 areas in Eastern Mediterranean Sea)  
 SCR 01/ 136 (discards and mesh size in trawling in Mediterranean Sea)  
 SCR 01/ 137 (distribution and biology of *Squalus blainvillei* from Mediterranean)  
 SCR 01/ 144 (squid by-catch in Mediterranean Sea)  
 SCR 01/ 165 (occurrence of *Histioteuthis* sp. in Mediterranean Sea )

Meristics

- SCR 01/ 84 (distribution and biology of orange roughy in NW Atlantic)

Mesh; mesh size

- SCR 01/ 21 (optimal mesh size for redfish)  
 SCR 01/ 30 (selectivity of trawls for *G. halibut*)  
 SCR 01/ 81 (effect of mesh size change in SA 2 and Div. 3KLMNO)  
 SCR 01/ 136 (discards and mesh size in trawling in Mediterranean Sea)

Migration

- SCR 01/ 1 (pelagic redfish in NAFO and NEAFC Areas)  
 SCR 01/ 53 (tagging program for yellowtail flo. in Div. 3LNO)  
 SCR 01/ 68 (assessment of *G. halibut*, Div. 1A, inshore)  
 SCR 01/ 128 (population structure of *G. halibut* in NE Arctic)

Morphometrics

- SCR 01/ 14 (preliminary shape analysis of redfish otoliths)  
 SCR 01/ 84 (distribution and biology of orange roughy in NW Atlantic)  
 SCR 01/ 165 (occurrence of *Histioteuthis* sp. in Mediterranean Sea )

Mortality

- SCR 01/ 4 (VPA for Div. 3LNO A. *plaice*)  
 SCR 01/ 29 (roughhead grenadier on Flemish Cap, 1991-2000)  
 SCR 01/ 33 (assessment of cod, Div. 2J+3KL)  
 SCR 01/ 45 (assessment of redfish in Div. 3M with projections)  
 SCR 01/ 53 (tagging program for yellowtail flo. in Div. 3LNO)  
 SCR 01/ 59 (assessment of *A. plaice* in Div. 3LNO)  
 SCR 01/ 60 (stock status update of cod in Div. 3M)  
 SCR 01/ 76 (assessment of yellowtail flo. in Div. 3LNO)  
 SCR 01/ 97 (ghost fishing in European waters)  
 SCR 01/ 111 (secondary production of deep-water shrimp in western Mediterranean)  
 SCR 01/ 130 (tagging mortality of *G. halibut*)  
 SCR 01/ 155 (roughhead grenadier biology and population structure, Div. 3LMN)  
 SCR 01/ 174 (assessment of shrimp in Denmark Strait/East Greenland)  
 SCR 01/ 190 (VPA for Div. 3M shrimp)

Multiplicative model

- SCR 01/ 79 (catch rate index for *G. halibut* in SA 2 + Div. 3KLMNO)

**N**Newfoundland area

- SCR 01/ 33 (assessment of cod, Div. 2J+3KL)  
 SCR 01/ 36 (overview of environmental conditions, NW Atlantic, 2000)  
 SCR 01/ 39 (*G. halibut* trends in SA2+3KLMNO based on surveys, 1978-2000)  
 SCR 01/ 57 (update of fishery for squid *Illex*, Nfld. Area, 2000)  
 SCR 01/ 64 (distribution of witch flo. in Div. 2J, 3K, 3L)  
 SCR 01/ 65 (Canadian *G. halibut* fishery in SA 2 + Div. 3KLMNO)  
 SCR 01/ 77 (projections for *G. halibut* in SA 2 + Div. 3KLMNO)  
 SCR 01/ 80 (status of *G. halibut* in SA 2 and Div. 3KLMNO using XSA)  
 SCR 01/ 81 (effect of mesh size change in SA 2 and Div. 3KLMNO)

Norway

- SCR 01/ 16 (age readings of *Sebastes marinus* otoliths)  
 SCR 01/ 118 (population structure of *G. halibut* in NE Atlantic, 1992-2000)

SCR 01/ 126 (information on the Norwegian redfish fishery in NE Atlantic)  
 SCR 01/ 161 (trawl-acoustic survey for redfish in Irminger Sea, Jun-July 2001)

#### Nursery

SCR 01/ 107 (redfish in the Irminger Sea)  
 SCR 01/ 78 (discussion of nursery areas on Grand Bank)

## **O**

#### Oceanography

SCR 01/ 2 (oceanographic investigations off West Greenland - 2000)  
 SCR 01/ 25 (climatic indices around Greenland, 1991-2000)  
 SCR 01/ 28 (MEDS report for 2000)  
 SCR 01/ 33 (assessment of cod, Div. 2J+3KL)  
 SCR 01/ 115 (status of pelagic redfish in Div. 1F)  
 SCR 01/ 140 (oceanographic variability & Antarctic krill abundance SW Atlantic Ocean)  
 SCR 01/ 182 (oceanographic conditions on Flemish Cap, spring 2001)

#### Orange roughy (*Hoplostethus atlanticus*)

SCR 01/ 84 (distribution and biology of orange roughy in NW Atlantic)  
 SCR 01/ 141 (boom-bust cycle of deep-water fisheries)

#### Otoliths

SCR 01/ 14 (preliminary shape analysis of redfish otoliths)  
 SCR 01/ 16 (age readings of *Sebastes marinus* otoliths)  
 SCR 01/ 51 (analysis of age validation studies in yellowtail flo.)  
 SCR 01/ 52 (age and growth of yellowtail flo. in Div. 3LNO)  
 SCR 01/ 54 (report of Canada-USA yellowtail flo. age reading workshop)  
 SCR 01/ 87 (age and growth of red seabream from Strait of Gibraltar)  
 SCR 01/ 94 (stock discrimination of black scabbardfish in NE Atlantic)  
 SCR 01/ 100 (stock identification of deep-water demersal fishes)  
 SCR 01/ 123 (estimation of age composition of roundnose grenadier)

#### Oxygen

SCR 01/ 28 (MEDS report for 2000)

## **P**

#### Plaice, American (*Hippoglossoides platessoides*)

SCR 01/ 4 (VPA for Div. 3LNO A. plaice)  
 SCR 01/ 17 (assessment of other finfish in SA 1)  
 SCR 01/ 18 (distribution of A. plaice by-catches in Div. 3LMNO, 2000)  
 SCR 01/ 22 (results of EU trawl survey, Div. 3M, July 2000)  
 SCR 01/ 46 (by-catch in the shrimp fishery inshore Div. 2GHJ+3KL, 2000)  
 SCR 01/ 58 (abundance and biomass of A. plaice from surveys in Div. 3NO, 1995-2000)  
 SCR 01/ 59 (assessment of A. plaice in Div. 3LNO)  
 SCR 01/ 67 (information on commercial species from Portuguese fisheries, 1999-2000)  
 SCR 01/ 78 (discussion of nursery areas on Grand Bank)  
 SCR 01/ 160 (depth distribution of effort in Spanish fisheries in NAFO area)  
 SCR 01/ 164 (CPUE indices for G. halibut and A. plaice based on catch rates)

#### Portugal

SCR 01/ 13 (length analysis of G. halibut from Flemish Pass)  
 SCR 01/ 67 (information on commercial species from Portuguese fisheries, 1999-2000)

SCS 01/ 9 (Portuguese research report for 2000)

#### Precautionary approach

SCR 01/ 76 (assessment of yellowtail flo. in Div. 3LNO)

#### Publications

SCS 01/ 8 (provisional index for 2000 SCR and SCS documents)  
 SCS 01/ 20 (acquisition and publication of statistics since 2000)

## **R**

#### Recruitment

SCR 01/ 6 (recruitment dynamics of 12 fish populations)  
 SCR 01/ 7 (modelling recruitment of West Greenland cod)  
 SCR 01/ 15 (assessment of redfish in SA 1)  
 SCR 01/ 33 (assessment of cod, Div. 2J+3KL)  
 SCR 01/ 45 (assessment of redfish in Div. 3M with projections)  
 SCR 01/ 48 (assessment of G. halibut, SA 0+1)  
 SCR 01/ 59 (assessment of A. plaice in Div. 3LNO)  
 SCR 01/ 60 (stock status update of cod in Div. 3M)  
 SCR 01/ 62 (assessment of redfish in Div. 3LN)  
 SCR 01/ 68 (assessment of G. halibut, Div. 1A, inshore)  
 SCR 01/ 141 (boom-bust cycle of deep-water fisheries)  
 SCR 01/ 150 (7th Russian/German project, climatic variations Labrador Sea)  
 SCR 01/ 157 (fecundity and egg production of G. halibut in North Atlantic)  
 SCR 01/ 175 (survey for shrimp in SA 0+1, 2001)  
 SCR 01/ 191 (international fishery for shrimp, Div. 3M, 1993-2001)

#### Redfishes, Atlantic (*Sebastes* spp.)

SCR 01/ 1 (pelagic redfish in NAFO and NEAFC Areas)  
 SCR 01/ 14 (preliminary shape analysis of redfish otoliths)  
 SCR 01/ 15 (assessment of redfish in SA 1)  
 SCR 01/ 21 (optimal mesh size for redfish)  
 SCR 01/ 22 (results of EU trawl survey, Div. 3M, July 2000)  
 SCR 01/ 27 (methodical guidelines for studying redfish)  
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