Northwest Atlantic



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Provisional Index and List of Titles of Research

and Summary Documents of 1995

by

NAFO Secretariat

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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 and the third for 1990-94 was published in November 1995. This compilation-relates to all SCR documents (Doc. No. 1-115) and SCS documents (Doc. No. 1-22) for the calendar year 1995.

The list of SCR and SCS documents of 1995 in the first section of this document maintains the previous format and is arranged by consecutive document number.

Compilation of the 1995 author index generally follows guidelines that were used in preparing the Index of Meeting Documents for 1979-84, 1985-89 and 1990-94. 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 1995 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.

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LIST OF RESEARCH AND SUMMARY DOCUMENTS, 1994

RESEARCH DOCUMENTS (SCR)

SCR No.	Ser. #	Author(s) and Title
95/1*	N2499	RIKHTER, V. A. On the population structure of beaked redfish (Sebastes mentella Travin) in the Irminger Sea as related to the hypothesis of the latter larvae into the North-Western Atlantic. (10 pages, revised)
95/2"	N2501	VYALOV, YU. A., and P. P. CHERNYSHKOV. Non-fishery factors impact - possible explanation of cod stock reduce in NAFO Divisions 2)+3KL. (9 pages)
95/3ª	N2504	RÄTZ, HJ. Redfish Subarea 1 (0-400 m): groundfish survey results, 1982-94 and length structure of German landings, 1962-78. (15 pages)
95/4ª	N2505	RÄTZ, HJ. Status of the demersal fish assemblage off West Greenland, 1982-94 (Divisions 1B-1F, 0-400 m). (6 pages)
95/5ª	N2506	LLORET, J. Stock abundance and biomass, distribution and length structure of American plaice (Hippoglossoides platessoides, Fabricius 1780) off West Greenland (NAFO Divisions 18-1F, 0-400 m), 1982-94. (11 pages)
95/6ª	N2508	BECH, G. Retrieval of lost gillnets at Ilulissat Kangia. (5 pages)
95/ 7 °	N2513	GLENN, G. F. Marine Environment Data Service Report for 1994. (18 pages)
95/8³	N2515	GORCHINSKY, K. V., P. I. SAVVATIMSKY, and G. B. RUDNEVA. Size-age composition of witch flounder (Glyptocephalus cynoglossus) catches in Divisions 3LMNO in 1980-1994. (14 pages)
95/9*	N2516	GERASIMOVA, O. V., and V. M. KISELEVA. Localization of Newfoundland cod spawning grounds during stock sharp reduction (from 1978-1991 Russian survey data). (10 pages)
95/10 ^a	N251 <i>7</i>	BAKANEV, V. S. Results of acoustic survey for capelin (<i>Mallotus villosus</i>) in NAFO Divisions 3LNO in 1994. (5 pages)
95/11 ^a	N2518	GORCHINSKY, K. V., P. I. SAVVATIMSKY, and V. A. BOROVKOV. Witch flounder biomass estimates in Divisions 3LNO and their possible relation to water temperature from Russian 1980-1994 research surveys. (13 pages)
95/12ª .	N2519	KISELEVA, V. M. Stock assessment and distribution of cod in Division 3L from 1990-1994 trawl survey data. (8 pages)
95/13ª	N2520	VASKOV, A. A. Assessment of deepwater redfish stock in Division 3L by the results of a trawl survey in 1994. (5 pages)
95/14ª	N2521	SKÚLADÓTTIR, U. The female sexual maturity of northern shrimp (Pandalus borealis Kr.) in Denmark Strait in the years 1985-1993 and a comparison of the nearest Icalandic shrimp populations. (15 pages)
95/15ª	N2522	BENWAY, R. L., and J. W. JOSSI. Surface and bottom temperatures and surface salinities: New York to the Gulf Stream, Massachusetts to Cape Sable, N.S., 1994. (13 pages)
95/16ªª	N2523	STENSON, G. B., R. A. MYERS, I-H. NI, and W. G. WARREN. Pup production of hooded seals (Cystophora cristata) in the Northwest Atlantic. (16 pages)

Scientific Council Meeting, 7-15 June 1995
 Papers issued at joint ICES/NAFO Working Group on Harp and Hooded Seals, 5-9 June 1995

95/17 ^{aa}	N2524	STENSON, G. B., M. O. HAMMILL, M. C. S. KINGSLEY, B: SJARE, W. G. WARREN, and R. A. MYERS. 1994 pup production of the Northwest Atlantic harp seals, <i>Phoca groenlandica</i> . (20 pages)
95/18ª	N2525	NIELSEN, J. G., and J. BOJE. Sexual maturity of Greenland halibut at West Greenland based on visual and histological observations. (7 pages)
95/19³	N2526	BECH, G. Recruitment of Greenland halibut at West Greenland. (12 pages)
95/20 ^{aa}	N2527	SHELTON, P. A., G. B. STENSON, B. SJARE, and W. G. WARREN. Model estimates of harp seal numbers at age for the Northwest Atlantic. (19 pages)
95/21	N2528	AUSTER, P. J., R. J. MALATESTA, R. W. LANGTON, L. WATLING, P. C. VALENTINE, C. Ł. S. DONALDSON, E. W. LANGTON, A. N. SHEPARD, and L. G. BABB. The impact of mobile fishing gear on low topography benthic habitats in the Gulf of Maine (Northwest Atlantic): a preliminary assessment. (16 pages)
95/22ª	N2529	HUSE, I., and K. NEDREAAS. Preliminary length selection curves of trawl fishing for Greenland halibut (Reinhardtius hippoglossoides). (7 pages + 1 page Corrigendum)
95/23°	N2531	YOKAWA, K., H. SHIMIZU, O. JORGENSEN, and H. YAMADA. Results of a stratified random bottom trawl survey off West Greenland in 1994. (12 pages).
95/24ª	N2532	DRINKWATER, K. F., M. STEIN, and E. BUCH. Seasonal variability of the shelf waters off southwest Greenland. (13 pages)
95/25°	N2533	LISOVSKY, S. F., V. A. TRETYAK, I. M. KISELEVA, and S. M. KOTLYAROV. On minimum mesh- size during deepwater redfish fishery with mid-water trawl in NAFO Divisions 3NO. (9 pages + 1 page Corrigendum)
95/26³	N2535	VAZQUEZ, A. Results from bottom trawl survey of Flemish Cap in July 1994. (33 pages + 1 page Corrigendum)
95/27ª	N2536	SAINZA, C. Age structure of roughhead grenadier (<i>Macrourus berglax</i>) 3LM, 1993-94. (11 pages + 4 page Corrigendum)
95/28	N2537	JUNQUERA, S., and F. SABORIDO-REY. Histological assessment of sexual material in Greenland halibut in Div. 3LM. (9 pages + 1 page Corrigendum)
95/2 9 °	N2538	JUNQUERA, S., and F. SABORIDO-REY. Temporal and spatial variation in length at maturity in 3LM and 3NO Greenland halibut. (6 pages)
95/30ª	N2539	SABORIDO-REY, F., and S. JUNQUERA. Sexual maturity of cod (<i>Gadus morhua</i>) in Flemish Cap (Div. 3M). (6 pages)
95/31ª	N2540	SABORIDO-REY, F. Age and growth of redfish in Flemish Cap (Div. 3M). (16 pages)
95/32ª	N2541	STEIN, M. Climatic conditions around Greenland - 1994. (18 pages)
95/33ª	N2542	COLBOURNE, E., and G. MERTZ. Spatial and temporal variability in the CIL on the Newfoundland and Labrador Shelves. (14 pages)
95/34ª	N2543	STEIN, M. Flemish Cap - a review on research activities concerning environmental and biotic conditions. (8 pages)
95/35%	N2544	KAPEL, F. O. Recoveries in Greenland, 1949-1994, of tagged or branded harp and hooded seals. (16 pages)

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 Papers issued at Joint ICES/NAFO Working Group on Harp and Hooded Seals, 5-9 June 1995

95/36³³	N2545	SJARE, B., G. B. STENSON, and E. A. PERRY. Catch-at-age of harp seals in the Northwest Atlantic, 1952-1994. (9 pages)
95/37 ^{aa}	N2546	SJARE, B., G. B. STENSON, and W. G. WARREN. Summary of female harp seal reproductive parameters in the Northwest Atlantic. (9 pages)
95/38ªª	N2547	ØIEN, N. Update of mark-recapture estimates of harp seal pup production in the Greenland Sea. (2 pages)
95/39**	N2548	STENSON, G. B., and B. SJARE. Hooded seal tag returns in the Northwest Atlantic. (6 pages)
95/40 ^{aa}	N2549	MYERS, R. A., and G. B. STENSON. Replacement yield of hooded seals off the northern coast of Newfoundland. (3 pages)
95/41 ^{aa}	N2550	NILSSEN, K. T., P. E. GROTNES, T. HAUG, and V. POTELOV. Seasonal variation in the body condition of adult Barents Sea harp seals, <i>Phoca groenlandica</i> . (12 pages)
95/42ªª	N2551	CHABOT, D., G. B. STENSON, and N. B. CADIGAN. Short- and long-term fluctuations in the size and condition of harp seal (<i>Phoca groenlandica</i>) in the Northwest Atlantic. (27 pages)
95/43ª	N2552	DRINKWATER, K. F., E. COLBOURNE, and D. GILBERT. Overview of environmental conditions in the Northwest Atlantic in 1994. (60 pages)
95/44*	N2554	HUNT, J. J. Evaluation of changes in weight-at-age and growth rate for 4VWX silver hake, 1983-94. (12 pages)
95/45ª	N2556	PAZ, J., and J. M. CASAS. Zonation and associations of dominant fish fauna in Flemish Cap. (12 pages)
95/46ª	N2557	MURPHY, E. F., and C. A. BISHOP. Cod in Divisions 2J+3KL estimates of biomass and age composition for the portion of the stock in the NAFO Regulatory Area from Canadian research vessel surveys. (8 pages)
95/47ª	N2558	DE CÁRDENAS, A. AVILA DE MELO, S. IGLESIAS, and F. SABORIDO. Selectivity of 130 mm mesh size in deep sea bottom trawl fishery in NAFO Regulatory Area. (7 pages)
95/48ª	N2559	YOKAWA, K., and J. KOGA. Results of a deepwater survey in the NAFO Regulatory Area in the spring of 1995, with emphasize on Greenland halibut. (12 pages)
95/49ª	N2560 ,	Seal hunting statistics for Greenland 1993 and 1994, according to the new system of collecting information, compared to the previous Lists-of-Game. (17 pages)
95/50ª	N2561	PIKE, D.G., and J. A. MATHIAS. Status of the Greenland halibut fishery in Cumberland Sound, Baffin Island. (18 pages)
95/51ª	N2562	BOWERING, W. R., D. POWER, and M. J. MORGAN. Distribution and abundance of five major groundfish species at the Continental Slope of Divisions 3KLMN based upon Canadian deepwater surveys in 1991, 1994 and 1995. (26 pages)
95/52³	N2563	BOWERING, W. R., and D. POWER. Distribution and abundance of Greenland halibut at the Continental Slope of Divisions 3KLMN based upon Canadian deepwater surveys in 1991, 1994 and 1995. (11 pages)
95/53°	N2564	BOURBONNAIS, M. C., and J. J. HUNT. Update on ageing training for silver hake. (4 pages)

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95/54ª	N2565	MORGAN, M. J., and W. R. BOWERING. Maturity-at-size and range of Greenland halibut in NAFO Subarea 2 and Divisions 3KLM. (19 pages)
95/55ª	N2568	PAZ, J., J. MARTINEZ, and E. DE CÁRDENAS. Preliminary results from the 95 Spanish bottom trawl survey in the NAFO Regulatory Area for Divisions 3NO. (10 pages)
95/56ª	N2570	MYERS, R. A., G. MERTZ, and P. S. FOWLOW. The biological limits of overexploitation. (22 pages)
95/5 7 ª	N2571	MYERS, R. A., G. MERTZ, W. R. BOWERING, and P. S. FOWLOW. The biological limits of overexploitation of Greenland halibut, <i>Reinhardtius hippoglossoides</i> . (8 pages)
95/58ª	N2572	MYERS, R. A., B.BRODIE, N. J. BARROWMAN, and R. BOWERING. Changes in the concentration of flatfish off Newfoundland form 1971 to 1994. (14 pages)
95/59ª	N2574.	WALSH, S. J., and D. POWER. Abundance and biomass of American plaice populations on the Grand Banks as derived from the juvenile groundfish surveys, NAFO Divisions 3LNO. (21 pages)
95/60ª	N2575	BISHOP, C. A., J. T. ANDERSON, E. COLBOURNE, G. R. LILLY, and R. A. MYERS. Cod in NAFO Divisions 2J+3KL. (15 pages)
95/61*	N2576	ATKINSON, D. B. An update of roundnose grenadier (Coryphaenoides rupestris) in NAFO Subareas 2+3 with information on roughhead grenadier (Macrourus berglax). (7 pages)
95/62ª	N2577	MORGAN, M. J., and W. B. BRODIE. An assessment of the American plaice stock in Divisions 3LNO. (39 pages)
95/63	N2578	BOWERING, W. R. Assessment of witch flounder in NAFO Divisions 3NO. (7 pages)
95/64³	N2579	BOWERING, W. R., W. B. BRODIE, D. POWER, and M. J. MORGAN. An evaluation of the Greenland halibut resource in NAFO Subarea 2 and Divisions 3KLMN. (20 pages)
95/65ª	N2580	MYERS, R. A., W. R. BOWERING, and D. POWER. An analysis of catch per unit effort for Greenland halibut off Newfoundland. (8 pages)
95/66ª	N2581	CASEY, J. Yield-per-recruit approximation for Greenland halibut in Subareas 2+3. (8 pages)
95/67ª	N2582	BECH, G. An assessment of the inshore Greenland halibut stock component in NAFO Division 1A. (9 pages)
95/68*	N2583	JØRGENSEN, O. A., and J. BOJE. Assessment of Greenland halibut stock component in NAFO Subarea 0 + Divisions 1B-1F. (16 pages)
95/69ª	N2584	POWER, D. An assessment of redfish in Divisions 3LN. (36 pages)
95/70ª	N2585	STANSBURY, D., C. A. BISHOP, E. F. MURPHY, and M. B. DAVIS. An assessment of the cod stock in NAFO Divisions 3NO. (34 pages0
95/71ª	N2586	CORNUS, H. P., and D. POWER. Assessment of the redfish stocks in NAFO Division 3M (Flemish Cap) in 1994. (15 pages)
95/72ª	N2589	DE CÁRDENAS, E., and M. L. GODINHO. An assessment of the cod stock in NAFO Division 3M. (5 pages)
95/73ª	N2590	VAZQUEZ, A., A. AVILA DE MELO, E. DE CÁRDENAS, and R. ALPOIM. An assessment of the cod stock in NAFO Division 3M. (8 pages, revised)

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95/74ª	N2591	WALSH, S. J., W. B. BRODIE, D. B. ATKINSON, and D. POWER. An assessment of the yellowtail flounder stock in Divisions 3LNO. (44 pages)
95/75*	N2592	VAZQUEZ, A., A. AVILA DE MELO, and J. CASEY. 1995 assessment of cod from Division 3M: revised extended survivors analysis. (5 pages)
95/76ª	N2593	SHOWELL, M. A., and M. C. BOURBONNAIS. Assessment of the 4VWX silver hake population in 1994. (22 pages)
95/7 <i>7</i> ³	N2594	VAZQUEZ, A. Independent CPUE analysis of Portuguese trawlers and Spanish pair-trawlers. (3 pages)
95/78	N2595	MYERS, R. A., and W. R. BOWERING. Gillnet catch-per-unit effort for Greenland halibut from the Canadian fishery. (4 pages)
95/79ª	N2596	LASSEN, H. Greenland halibut Subareas 2+3, calculation of SSB as a function of relative effort. (4 pages)
95/80 ⁶	N2597	MOORE, S. E., and D. P. DEMASTER. Cetaceans habitats in the Alaskan Arctic. (18 pages)
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95/83 ⁶	N2605 ·	BOGSTAD, B., K. H. HAUGE, and Ø. ULLTANG. MULTSPEC - a multispecies model for fish and marine mammals in the Barents Sea. (47 pages)
95/84 ^b	N2606	MERRICK, R. L. Current and historical role of apex predators in the Bering Sea ecosystem. (20 pages)
95/85 ^b	N2607	HAUKSSON, E., and V. BOGASON. Vagrant seals visiting the coastal waters of Iceland, in the period 1989-1994; hooded seals (Cystophora cristata Erxleben, 1777), harp seals (Phoca groenlandica Erxleben, 1777), bearded seals (Erignathus barbatus Erxleben, 1777) and ringed seal (Phoca hispida Schreber, 1775). (16 pages)
95/86 ^b	N2608	ÓLAFSDÓTTIR, and E. HAUKSSON. Anisakid (Nematoda) infections in Icelandic grey seals (Halichoerus grypus Fabr.). (25 pages0
95/87 ^b	N2609	KENNEY, R. D., G. P. SCOTT, T. J. THOMPSON, and H. E. WINN. Estimates of prey consumption and tropic impacts of cetaceans in the U.S. Northeast continental shelf ecosystem. (31 pages)
95/88 ^b	N2610	CRESPO, E. A., S. N. PEDRAZA, S. L. DANS, M. K. ALONSO, L. M. REYES, N. A. GARCIA, M. COSCARELLA, and A. C. M. SCHIAVINI. Direct and indirect effects of the High Seas fisheries on the marine mammal populations in the northern and central Patagonian coast. (25 pages)
95/89 ^b	N2611	BOYLE, G. J. An operant methods of investigating prey selection in seals. (15 pages)
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95/91 ^b	N2613	TODD, S., P. OSTROM, J. LIEN, and J. ABRAJANO. Use of the stable isotope ratio δ^{13} C to determine diet in humpback whales (Megaptera novaeangliae). (9 pages)

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95/93 ^b	N2615	SHELTON, P. A., W. G. WARREN, G. B. STENSON, and J. W. LAWSON. Quantifying some of the major sources of uncertainty associated with estimates of harp seal prey consumption. Part I. Uncertainty in consumption estimates associated with population size, residency, energy requirement and diet. (12 pages)
95/94 ^b	N2616	WARREN, W. G., P. A. SHELTON, and G. B. STENSON. Quantifying some of the major sources of uncertainty associated with estimates of harp seal prey consumption. Part II. Uncertainty in estimates of harp seal population size. (11 pages)
95/95 ^b	N2617	STENSON, G. B., M. O. HAMMILL, and J. W. LAWSON. Predation of Atlantic cod, capelin, and Arctic cod by harp seals in Atlantic Canada. (17 pages)
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95/97 ^b	N2619	SKAUG, H. J., H. GJØSÆTER, T. HAUG, U. LINDSTRØM, and K. T. NILSSEN. Do minke whales (Balaenoptera acutorostrata) exhibit particular prey preferences? (22 pages)
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95/102 ^b	N2625	COLBOURNE, E. Oceanographic conditions on the Flemish Cap during the summery 1995, with comparisons to the 1961-1990 average. (12 pages)
95/103 ^b	N2626	PARSONS, D. G., and P. J. VEITCH. The Canadian fishery for northern shrimp (<i>Pandalus borealis</i>) on Flemish Cap (NAFO Division 3M), 1993 to 1995. (10 pages)
95/104 ^b	N2627	RODRÍGUEZ-MARÍN, E. Feeding relationships of demersal fish in Flemish Cap in summer, 1993-1994). (15 pages)
95/105 ^b	N2628	NICOLAJSEN, A. Biomass estimate of the northern shrimp stock on Flemish Cap (Division 3M) for 1993 and 1994. (17 pages)
95/106 ^b	N2629	PARSONS, D. G. Preliminary assessment of shrimp (Pandalus borealis) in Division 3M (Flemish Cap) - 1995. (8 pages)
95/107 ^c	N2646	PARSONS, D. G., and P. J. VEITCH. The Canadian Fishery for Northern Shrimp (<i>Pandalus borealis</i>) in NAFO Division 0A and Subarea 1, 1979-1995. (17 pages)
95/108°	N2647	SKÚLADÓTTIR, U. The Icelandic shrimp fishery (Pandalus borealis Kr.) in the Denmark Strait in 1994-1995 and some reflection on age groups in the years 1991-1995. (7 pages)
95/109 ^c	N2648	CARLSSON, D. M., and P. KANNEWORFF. Trawl survey for shrimp (<i>Pandalus borealis</i>) in Denmark Strait, 1995. (14 pages)

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95/110°	N2649	SIEGSTAD, H., C. HVINGEL, and O. FOLMER. The Greenland fishery for northern shrimp (Pandalus borealis) in Davis Strait in 1994 and January-October 1995. (34 pages)
95/111 ^c	N2650	CARLSSON, D., O. FOLMER, C. HVINGEL, and P. KANNEWORFF. Stratified random trawl survey for shrimp (<i>Pandalus borealis</i>) in Disko Bay and Vaigat, inshore West Greenland 1995. (11 pages)
95/112°	N2651	HVINGEL, C., H. SIEGSTAD, and O. FOLMER. The commercial shrimp fishery in Denmark Strait in 1994 and January-October 1995. (28 pages)
95/113 ^c	N2652	CARLSSON, D., O. FOLMER, C. HVINGEL, and P. KANNEWORFF. Offshore trawl survey for shrimp (Pandalus borealis) in NAFO Subareas 0 and 1 in 1995. (23 pages)
95/114°	N2653	SKÚLADÓTTIR, U. The catch statistics of the shrimp fishery (Pandalus borealis) in the Denmark Strait in the years 1980-1995. (18 pages)
95/115°	N2654	SKÚLADÓTTIR, U. Assessment of shrimp in the Denmark Strait. (12 pages)

SUMMARY DOCUMENTS (SCS)

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95/14	N2496	OLSEN, J. B. Denmark (Greenland) request for scientific advice on management of certain stocks in 1996. (2 pages)
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95/3°	N2498	ROWAT, W. A. Canadian request for scientific advice on management in 1996 of certain stocks in Subareas 0 to 4. (2 pages)
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95/64	N2503	RÄTZ, HJ., M. STEIN, and P. CORNUS. German research report for 1994. (2 pages)
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95/81	N2509	ROBERGE, M. M., and M. SINCLAIR. Canadian research report for 1994. (12 pages)
95/9*	N2511	NAFO SECRETARIAT. Reports of the CWP on Atlantic Fishery Statistics (CWP), (40 pages)
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95/11ª	N2514	NAFO SECRETARIAT. List of biological sampling data for 1993. (23 pages)
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95/13ª	N2534	AVILA DE MELO, A. M., R. ALPOIM, M. L. GODINHO, and E. SANTOS. Portuguese research report for 1994. (53 pages)

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95/14 ^a	N2553	HVINGEL, C. Denmark/Greenland research report for 1994. (6 pages)
95/15 ^a	N2555	DE CÁRDENAS, E., S. JUNQUERA, and A. VAZQUEZ. Spanish research report for 1994. (13 pages, revised)
95/16 ^{aa}	N2569	WORKING GROUP ON SEALS. Report of the Joint ICES/NAFO Working Group on Harp and Hooded Seals. (40 pages)
95/1 <i>7</i> ª	N2587	NAFO SECRETARIAT. A compilation of research vessel surveys on a stock by stock basis. (19 pages)
95/18ª	N2588	LASSEN, H. Special Session, September 1996. (5 pages)
95/19ª	N2599	NAFO. Report of Scientific Council, 7-21 June 1995 Meeting. (177 pages)
95/20 ⁶	N2630	WIGLEY, S. E., R. K. MAYO, H. MUSTAFA, and F. M. SERCHUK. United States research report for 1994. (7 pages)
95/20 ^b 95/21 ^b	N2630 N2632	·

Scientific Council Meeting, 7-15 June 1995

Papers issued at Joint ICES/NAFO Working Group on Harp and Hooded Seals, 5-9 June 1995

Scientific Council Annual Meeting, 9-15 September 1995

Scientific Council Meeting, 17-20 November 1995

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- 4 (status of demersal fish assemblages, W. Greenland 1982-94)
- 5 (abund., biomass, distrib. & length A. plaice Div 1B-F, 1982-94)
- 13 (assessment of redfish Div 3L from 1994 trawl survey)
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 - 55 (Spanish bottom trawl survey in Div 3NO-regulatory area, 1995)
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 - 55 (Spanish bottom trawl survey in Div 3NO-regulatory area, 1995)
 - 58 (changes in concentration of flounders off Nfld., 1971-94)
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 - 74 (assessment of yellowtail flounder in Div 3LNO)
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 - 68 (assessment of G. halibut in SA 0 + 1B-F)
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 - 4 (Russian research report for 1994)
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 - 55 (Spanish bottom trawl survey in Div 3NO-regulatory area, 1995)
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 - 64 (evaluation of G halibut resource in SA 2 + Div 3KLMN)
 - 65 (otter trawl catch per effort for G. halibut off Newfoundland)
 - 78 (gillnet CPUE for G. halibut from the Canadian fishery)
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- SCR 95/ 23 (results of bottom trawl survey, W Greenland, 1994)
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 - 51 (deepwater distribution & abundance of groundfish, Div 3KLMN)
 - 61 (roundnose & roughhead grenadier catches in SA 2+3)
- SCS 95/ 4 (Russian research report for 1994)
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- 109 (trawl survey for shrimp in Denmark Strait, 1995)
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 - 36 (catch at age of harp seals, NW Atlantic 1952-94)
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 - 106 (assessment of shrimp, Div 3M, 1995)
 - 107 (Canadian shrimp fishery Div 0A+SA 1, 1979-95)
 - 108 (Icelandic shrimp fishery in Denmark Strait, 1994-95)
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Davis Strait

SCR 95/ 35 (recoveries of tagged and branded seals in Greenland, 1949-94)

36 (catch at age of harp seals, NW Atlantic 1952-94)

39 (Newfoundland hooded seal tag returns from NE Atlantic)

107 (Canadian shrimp fishery Div 0A+SA 1, 1979-95)

110 (Greenland shrimp fishery in Davis Strait, 1994-95) -

Denmark Strait

SCR 95/ 14 (female sexual maturity of shrimp in Denmark Strait 1985-93)

35 (recoveries of tagged and branded seals in Greenland, 1949-94)

108 (Icelandic shrimp fishery in Denmark Strait, 1994-95)

109 (trawl survey for shrimp in Denmark Strait, 1995)

112 (shrimp fishery in Denmark Strait, 1994-95)

114 (catch statistics of shrimp fishery in Denmark St., 1980-95)

115 (assessment of shrimp in Denmark Strait)

Depth

SCR 95/ 13 (assessment of redfish Div 3L from 1994 trawl survey

45 (zonation & associations of fish fauna on Flemish Cap)

59 (abundance & biomass of A. plaice juvenile surveys, Div 3LNO)

69 (assessment of redfish in Div 3LN)

Discards (fish discarded at sea)

SCR 95/ 101 (Greenlandic shrimp fishery on Flemish cap, 1994-95)

103 (Canadian shrimp fishery on Flemish Cap, 1993-95)

106 (assessment of shrimp, Div 3M, 1995)

107 (Canadian shrimp fishery Div 0A + SA 1, 1979-95)

Distribution (see also Abundance)

SCR 95/ 1 (population structure of beaked redfish in Irminger Sea)

3 (redfish SA1 survey 1982-94, & length of landings 1962-78)

5 (abund., biomass, distrib. & length A. plaice Div 1B-F, 1982-94)

8 (size-age composition of witch flo. Div 3LMNO, 1980-94)

9 (Nfld. cod spawning grounds from 1978-91 Russian survey)

12 (assessment & distribution of cod Div 3L, 1990-94)

13 (assessment of redfish Div 3L from 1994 trawl survey

16 (pup production of hooded seals in the NW Atlantic)

17 (pup production of harp seals in the NW Atlantic, 1994)

23 (results of bottom trawl survey, W Greenland, 1994)

39 (Newfoundland hooded seal tag returns from NE Atlantic)

45 (zonation & associations of fish fauna on Flemish Cap)

46 (biomass & age comp. of cod, Div 2) + 3KL from trawl survey)

48 (deepwater survey of NRA, spring 1995, emphasis on G. halibut)

50 (status of G. halibut fishery, Baffin Island)

51 (deepwater distribution & abundance of groundfish, Div 3KLMN)

52 (deepwater distribution & abundance of G. halibut, Div 3KLMN)

54 (maturity at size & range of G. halibut in SA2 + Div 3KLM) 58 (changes in concentration of flounders off Nfld., 1971-94)

59 (abundance & biomass of A. plaice juvenile surveys, Div 3LNO)

60 (assessment of cod in Div 2)+3KL)

67 (assessment of G. halibut inshore component in Div 1A)

68 (assessment of G. halibut in SA 0 + 1B-F)

70 (assessment of cod in Div 3NO)

74 (assessment of yellowtail flounder in Div 3LNO)

80 (cetacean habitats in the Alaskan Arctic)

81 (odontocete distributions relative to zooplankton abundance)

95 (predation on Atl. cod, capelin and Arctic cod by harp seals)

101 (Greenlandic shrimp fishery on Flemish cap, 1994-95)

105 (biomass estimate of shrimp on Flemish Cap, 1993-94) 109 (trawl survey for shrimp in Denmark Strait, 1995)

110 (Greenland shrimp fishery in Davis Strait, 1994-95)

112 (shrimp fishery in Denmark Strait, 1994-95)

113 (trawl survey for shrimp offshore SA 0+1, 1995)

[**₹**]

East Greenland Area (see Greenland, East)

Echo sounding (see Acoustics)

Ecology (see Environment)

Effort (see catch)

Eggs; Ova

SCR 95/ 28 (sexual maturity in G. halibut, Div 3LM by histology)

30 (sexual maturity of cod on Flemish Cap)

Environment (see also specific subject headings)

SCR 95/ 2 (environmental impact & abundance of cod in Div 2J+3KL)

6 (retrieval of lost gillnets inshore north Greenland)

7 (MEDS report for 1994)

21 (impact of mobile gear on bottom, Gulf of Maine)

34 (review of environmental research on Flemish Cap)

43 (overview of environmental conditions NW Atlantic, 1994)

80 (cetacean habitats in the Alaskan Arctic)

81 (odontocete distributions relative to zooplankton abundance)

84 (role of apex predators in the Bering Sea ecosystem)

87 (cetacean consumption impact in the US NE Shelf ecosystem)

European Union (see individual countries)

[F]

Fecundity

SCR 95/ 30 (sexual maturity of cod on Flemish Cap)

Feeding; Food

SCR 95/ 13 (assessment of redfish Div 3L from 1994 trawl survey

34 (review of environmental research on Flemish Cap)

60 (assessment of cod in Div 2J+3KL)

82 (cetacean interactions with trawls - preliminary review)

83 (multispecies model for fish & mammals in the Barents Sea)

87 (cetacean consumption impact in the US NE Shelf ecosystem)

(effects of fisheries on marine mammals in Patagonian Coast)

89 (method of investigating prey selection in seals)

(competition between fisheries & marine mammals, Pacific Ocean) 91

(stable isotope indicators of diet in humpback whales)

93 (uncertainty in consumption estimates of harp seal prey)

95 (predation on Atl. cod, capelin and Arctic cod by harp seals)

(variation in size & composition of minke whale) (prey preferences of minke whales)

98 (food consumption of cetaceans in Iceland & adjacent waters)

99 (interaction of fish & cetaceans off Iceland by simulations)

104 (feeding patterns of demersal fish on Flemish Cap, 1993-95)

Finfishes (see specific names) (see also specific stock)

Fishing effort (see Catch)

Fishing gear (see also specific gears)

SCR 95/ 21 (impact of mobile gear on bottom, Gulf of Maine)

(minimum mesh for redfish in midwater trawl, Div 3NO)

47 (selectivity of 130mm mesh in deep sea bottom trawl, NRA)

82 (cetacean interactions with trawls - preliminary review)

88 (effects of fisheries on marine mammals in Patagonian Coast)

103 (Canadian shrimp fishery on Flemish Cap, 1993-95)

Flemish Cap (Division 3M)

SCR 95/ 26 (results of bottom trawl survey, Flemish Cap, Jul 1994)

- 27 (age structure of roughhead grenadier, Div 3LM, 1993-94)
- 28 (sexual maturity in G. halibut, Div 3LM by histology)
- 30 (sexual maturity of cod on Flemish Cap)
- 31 (age & growth of redfish on Flemish Cap)
- 34 (review of environmental research on Flemish Cap)
- 45 (zonation & associations of fish fauna on Flemish Cap)
- 51 (deepwater distribution & abundance of groundfish, Div 3KLMN)
- 52 (deepwater distribution & abundance of G. halibut, Div 3KLMN)
- 64 (evaluation of G halibut resource in \$A 2 + Div 3KLMN)
- 71 (assessment of redfish in Div 3M in 1994)
- 72 (assessment of American plaice in Div 3M in 1994)
- 73 (assessment of cod in Div 3M)
- 75 (cod assessment 1995, Div 3M, extended survivor analysis)
- 77 (CPUE analysis of Portuguese and Spanish pair trawlers)
- 100 (northern shrimp on Flemish Cap July, 1995)
- 101 (Greenlandic shrimp fishery on Flemish cap, 1994-95)
- 102 (oceanographic conditions on Flemish Cap, summer 1995)
- 103 (Canadian shrimp fishery on Flemish Cap., 1993-95)
- 104 (feeding patterns of demersal fish on Flemish Cap, 1993-95)
- 105 (biomass estimate of shrimp on Flemish Cap, 1993-94)
- 106 (assessment of shrimp, Div 3M, 1995)

Flemish Pass

- SCR 95/ 29 (variation in length at maturity, G. halibut, Div 3LMNO)
 - 48 (deepwater survey of NRA, spring 1995, emphasis on G. halibut)
 - 51 (deepwater distribution & abundance of groundfish, Div 3KLMN)
 - 52 (deepwater distribution & abundance of G. halibut, Div 3KLMN)
 - 64 (evaluation of G halibut resource in SA 2 + Div 3KLMN)
 - 102 (oceanographic conditions on Flemish Cap, summer 1995)

Flounder, witch (Glyptocephalus cynoglossus) (see also specific stock)

- SCR 95/ 8 (size-age composition of witch flo. Div 3LMNO, 1980-94)
 - 11 (temperature & biomass of witch flo. in Div 3LNO, 1980-94)
 - 51 (deepwater distribution & abundance of groundfish, Div 3KLMN)
 - 55 (Spanish bottom trawl survey in Div 3NO-regulatory area, 1995)
 - 58 (changes in concentration of flounders off Nfld., 1971-94)
 - 63 (assessment of witch flounder in Div 3NO)
 - 104 (feeding patterns of demersal fish on Flemish Cap, 1993-95)

Flounder, yellowtail (Limanda ferruginea) (see also specific stock)

- SCR 95/ 55 (Spanish bottom trawl survey in Div 3NO-regulatory area, 1995)
 - 58 (changes in concentration of flounders off Nfld., 1971-94)
 - 74 (assessment of yellowtail flounder in Div 3ENO)

[G]

Gadus morhua (see Cod, Atlantic)

Gear selectivity

- SCR 95/ 22 (selection curves of trawl fishing for G. halibut)
 - 25 (minimum mesh for redfish in midwater trawl, Div 3NO)
 - 47 (selectivity of 130mm mesh in deep sea bottom trawl, NRA)

Georges Bank (Subarea 5)

- SCR 95/ 81 (odontocete distributions relative to zooplankton abundance)
 - 87 (cetacean consumption impact in the US NE Shelf ecosystem)

Germany

SCS 95/ 6 (German research report for 1994)

Gillnets (see also Fishing gear)

- 6 (retrieval of lost gillnets inshore north Greenland)
 - 22 (selection curves of trawl fishing for G. halibut)

- SCR 95/ 52 (deepwater distribution & abundance of G. halibut, Div 3KLMN)
 - 54 (maturity at size & range of G. halibut in \$A2 + Div 3KLM)
 - 78 (gillnet CPUE for G. halibut from the Canadian fishery)

Clyptocephalus cynoglossus (see Flounder, witch)

Grand Bank (Div. 3LNO including inshore)

- SCR 95/ 10 (capelin acoustic survey in Div 3LNO, 1994).
 - 11 (temperature & biomass of witch flo. in Div 3LNO, 1980-94)
 - 25 (minimum mesh for redfish in midwater trawl, Div 3NO)
 - 29 (variation in length at maturity, G. halibut, Div 3LMNO)
 - 43 (overview of environmental conditions NW Atlantic, 1994)
 - 55 (Spanish bottom trawl survey in Div 3NO-regulatory area, 1995)
 - 59 (abundance & biomass of A. plaice juvenile surveys, Div 3LNO)
 - 62 (assessment of American plaice, Div 3LNO)
 - 63 (assessment of witch flounder in Div 3NO)
 - 74 (assessment of yellowtail flounder in Div 3LNO)

Greenland (Denmark in respect of Greenland)

- SCR 95/ 49 (seal hunting statistics, Greenland, 1993-94, new vs old)
 - 51 (deepwater distribution & abundance of groundfish, Div 3KLMN)
- SCS 95/ 14 (Denmark-Greenland research report for 1994)

Greenland, East (see also Denmark Strait)

- SCR 95/ 1 (population structure of beaked redfish in Irminger Sea)
 - 32 (climatic conditions around Greenland, 1994)
 - 35 (recoveries of tagged and branded seals in Greenland, 1949-94)
 - 39 (Newfoundland hooded seal tag returns from NE Atlantic)

Greenland, West (Subarea 1)

- SCR 95/ 3 (redfish SA1 survey 1982-94, & length of landings 1962-78)
 - 4 (status of demersal fish assemblages, W. Greenland 1982-94)
 - 5 (abund., biomass, distrib., & length A. plaice Div 1B-F, 1982-94)
 - 6 (retrieval of lost gillnets inshore north Greenland)
 - 18 (sexual maturity of G. halibut at W Greenland by histology)
 - 19 (recruitment of G. halibut at W Greenland)
 - 23 (results of bottom trawl survey, W Greenland, 1994)
 - 24 (seasonal variability of shelf waters, SW Greenland)
 - 32 (climatic conditions around Greenland, 1994)
 - 35 (recoveries of tagged and branded seals in Greenland, 1949-94)
 - 36 (catch at age of harp seals, NW Atlantic 1952-94)
 - 39 (Newfoundland hooded seal tag returns from NE Atlantic)
 - 67 (assessment of G. halibut inshore component in Div 1A) 68 (assessment of G. halibut in SA 0 + 1B-F)

 - 111 (trawl survey for shrimp inshore W Greenland, 1995)
 - 113 (trawl survey for shrimp offshore SA 0+1, 1995)

Greenland, halibut (see Halibut, Greenland)

Grenadier, roughhead (Macrourus berglax)

- SCR 95/ 27 (age structure of roughhead grenadier, Div 3LM, 1993-94)
 - 47 (selectivity of 130mm mesh in deep sea bottom trawl, NRA)
 - 51 (deepwater distribution & abundance of groundfish, Div 3KLMN) 61 (roundnose & roughhead grenadier catches in SA 2+3)
- Grenadier, roundnose (Coryphaenoides rupestris) (see also specific stock)
- SCR 95/ 23 (results of bottom trawl survey, W Greenland, 1994) 51 (deepwater distribution-& abundance of groundfish, Div 3KLMN)
 - 61 (roundnose & roughhead grenadier catches in \$A 2+3)
 - 104 (feeding patterns of demersal fish on Flemish Cap, 1993-95)

Groundfish (see also common names)

- SCR 95/ 23 (results of bottom trawl survey, W Greenland, 1994)
 - 84 (role of apex predators in the Bering Sea ecosystem)

Growth

- SCR 95/ 18 (sexual maturity of G. halibut at W Greenland by histology)
 - 27 (age structure of roughhead grenadier, Div 3LM, 1993-94)
 - 29 (variation in length at maturity, G. halibut, Div 3LMNO).
 - 31 (age & growth of redfish on Flemish Cap)
 - 34 (review of environmental research on Flemish Cap)
 - 41 (seasonal variation in condition of harp seals, Barents Sea)
 - 42 (fluctuation of size & condition of harp seals, NW Atlantic)
 - 44 (weight-at-length & growth rate of s. hake, Div 4VWX, 1983-94) 95 (predation on Atl. cod, capelin and Arctic cod by harp seals)
- SCR 95/ 15 (water temperature & salinity, Mid-Atlantic Bight, 1994)
 - 21 (impact of mobile gear on bottom, Gulf of Maine)
 - 87 (cetacean consumption impact in the US NE Shelf ecosystem)
- Gulf of St. Lawrence (Div. 4RST)

Gulf of Maine (Division 5Y)

- SCR 95/ 17 (pup production of harp seals in the NW Atlantic, 1994)
 - 35 (recoveries of tagged and branded seals in Greenland, 1949-94)
 - 36 (catch at age of harp seals, NW Atlantic 1952-94)
 - 39 (Newfoundland hooded seal tag returns from NE Atlantic)
 - 95 (predation on Atl. cod, capelin and Arctic cod by harp seals)
 - (H)

Hake, silver (Merluccius bilinearis) (see also specific stock)

- SCR 95/ 44 (weight-at-length & growth rate of s. hake, Div 4VWX, 1983-94)
 - 53 (update on ageing training for s. hake in Canada)
 - 76 (assessment of silver hake in Div 4VWX, 1994)

Halibut, Greenland (Reinhardtius hippoglossoides) (see also specific stock)

- SCR 95/ 18 (sexual maturity of G. halibut at W Greenland by histology)
 - 19 (recruitment of G. halibut at W Greenland)
 - 22 (selection curves of trawl fishing for G. halibut)
 - 23 (results of bottom trawl survey, W Greenland, 1994)
 - 26 (results of bottom trawl survey, Flemish Cap, Jul 1994)
 - 28 (sexual maturity in G. halibut, Div 3LM by histology)
 - 29 (variation in length at maturity, G. halibut, Div 3LMNO) 45 (zonation & associations of fish fauna on Flemish Cap)
 - 47 (selectivity of 130mm mesh in deep sea bottom trawl, NRA)
 - 48 (deepwater survey of NRA, spring 1995, emphasis on G. halibut)
 - 50 (status of G. halibut fishery, Baffin Island)
 - 52 (deepwater distribution & abundance of G. halibut, Div 3KLMN)
 - 54 (maturity at size & range of G. halibut in SA2 + Div 3KLM)
 - 55 (Spanish bottom trawl survey in Div 3NO-regulatory area, 1995)
 - 57 (biological limits of overexploitation on G. halibut)
 - 58 (changes in concentration of flounders off Nfld., 1971-94)
 - 64 (evaluation of G halibut resource in SA 2 + Div 3KLMN)
 - 65 (otter trawl catch per effort for G. halibut off Newfoundland)
 - 66 (yield per recruit approximation for G. halibut in SA 2+3)
 - 68 (assessment of G. halibut in SA 0 + 1B-F)
 - 78 (gillnet CPUE for G. halibut from the Canadian fishery)
 - 79 (spawning stock biomass of G. halibut in SA 2+3)
 - 104 (feeding patterns of demersal fish on Flemish Cap, 1993-95)

Harp seals (see Seals, harp)

Herring, Atlantic (Clupea harengus)

- SCR 95/ 83 (multispecies model for fish & mammals in the Barents Sea)
 - 96 (variation in size & composition of minke whale)
 - 97 (prey preferences of minke whales)

Hippoglossoides platessoides (see Plaice , American)

Hooded seals (see Seals, hooded)

Hydroacoustics (see Acoustics)

Hydrology (see also specific subjects)

- SCR 95/ 11 (temperature & biomass of witch flo. in Div 3LNO, 1980-94)
 - 34 (review of environmental research on Flemish Cap)

- ICES (International Council for the Exploration of the Sea)
- SCS 95/ 16 (report of ICES/NAFO working group on seals)

Ice; Icebergs

- SCR 95/ 32 (climatic conditions around Greenland, 1994)
 - 33 (variability in the CIL, Newfoundland & Labrador)
 - 34 (review of environmental research on Flernish Cap)
 - 43 (overview of environmental conditions NW Atlantic, 1994).
 - 80 (cetacean habitats in the Alaskan Arctic)

Iceland area (see also Greenland, East)

- SCR 95/ 1 (population structure of beaked redfish in Irminger Sea)
 - 14 (female sexual maturity of shrimp in Denmark Strait 1985-93)
 - 85 (vagrant seals in coastal waters of Iceland, 1989-94)
 - 86 (anisakid infections in Icelandic grey seals)
 - 98 (food consumption of cetaceans in Iceland & adjacent waters)
 - 99 (interaction of fish & cetaceans off Iceland by simulations)

Inshore (see also respective areas)

- SCR 95/ 6 (retrieval of lost gillnets inshore north Greenland)
 - 18 (sexual maturity of G. halibut at W Greenland by histology)
 - 19 (recruitment of G. halibut at W Greenland)
 - 67 (assessment of G. halibut inshore component in Div 1A)
 - 78 (gillnet CPUE for G. halibut from the Canadian fishery)
 - 110 (Greenland shrimp fishery in Davis Strait, 1994-95)
 - 111 (trawl survey for shrimp inshore W Greenland, 1995)

Irminger Sea

SCR 95/ 1 (population structure of beaked redfish in Irminger Sea)

Japan

SCS 95/ 12 (Japanese research report for 1994)

Juveniles

- SCR 95/ 3 (redfish SA1 survey 1982-94, & length of landings 1962-78) 4 (status of demersal fish assemblages, W. Greenland 1982-94)

 - 18 (sexual maturity of G. halibut at W Greenland by histology)
 - 56 (biological limits of overexploitation) 60 (assessment of cod in Div 2J+3KL)
 - 70 (assessment of cod in Div 3NO)
 - 74 (assessment of yellowtail flounder in Div 3LNO)
 - 76 (assessment of silver hake in Div 4VWX, 1994).

[L]

Labrador area (Subarea 2)

- SCR 95/ 42 (fluctuation of size & condition of harp seals, NW Atlantic)
 - 61 (roundnose & roughhead grenadier catches in SA 2+3)
 - 64 (evaluation of G halibut resource in SA 2 + Div 3KLMN)
 - 78 (gillnet CPUE for G. halibut from the Canadian fishery).
 - 79 (spawning stock biomass of G. halibut in SA 2+3)
- Laurec/Shepherd (see also under assessments)
- SCR 95/ 76 (assessment of silver hake in Div 4VWX, 1994)

Length

- SCR 95/ 3 (redfish SA1 survey 1982-94, & length of landings 1962-78)
 - 5 (abund., biomass, distrib. & length A. plaice Div 18-F, 1982-94)
 - 8 (size-age composition of witch flo. Div 3LMNO, 1980-94)
 - 10 (capelin acoustic survey in Div 3LNO, 1994)
 - 12 (assessment & distribution of cod Div 3L, 1990-94)
 - 13 (assessment of redfish Div 3L from 1994 trawl survey
 - 14 (female sexual maturity of shrimp in Denmark Strait 1985-93)
 - 23 (results of bottom trawl survey, W Greenland, 1994)
 - 26 (results of bottom trawl survey, Flemish Cap, Jul 1994)
 - 27 (age structure of roughhead grenadier, Div 3LM, 1993-94)
 - 29 (variation in length at maturity, G. halibut, Div 3LMNO)
 - 30 (sexual maturity of cod on Flemish Cap)
 - 31 (age & growth of redfish on Flemish Cap)
 - 41 (seasonal variation in condition of harp seals, Barents Sea)
 - 42 (fluctuation of size & condition of harp seals, NW Atlantic)
 - 44 (weight-at-length & growth rate of s. hake, Div 4VWX, 1983-94)
 - 50 (status of G. halibut fishery, Baffin Island)
 - 51 (deepwater distribution & abundance of groundfish, Div 3KLMN)
 - 52 (deepwater distribution & abundance of G. halibut, Div 3KLMN)
 - 54 (maturity at size & range of G. halibut in SA2 + Div 3KLM)
 - 55 (Spanish bottom trawl survey in Div 3NO-regulatory area, 1995)
 - 59 (abundance & biomass of A. plaice juvenile surveys, Div 3LNO)
 - 67 (assessment of G. halibut inshore component in Div 1A)
 - 69 (assessment of redfish in Div 3LN)
 - 72 (assessment of American plaice in Div 3M in 1994)
 - 76 (assessment of silver hake in Div 4VWX, 1994)
 - 92 (variation in body condition of harp seals in Barents Sea)
 - 100 (northern shrimp on Flemish Cap July, 1995)

Limanda ferruginea (see Flounder, yellowtail)

Longline (see also Fishing gear)

- SCR 95/ 6 (retrieval of lost gillnets inshore north Greenland)
 - 22 (selection curves of trawl fishing for G. halibut)
 - 67 (assessment of G. halibut inshore component in Div 1A)

[M]

MEDS (Marine Environmental Data Service)

SCR 95/ 7 (MEDS report for 1994)

Macrourus berglax (see Grenadier, roughhead)

Mallotus villosus (see Capelin)

Management

- SCR 95/ 1 (population structure of beaked redfish in Irminger Sea)
 - 56 (biological limits of overexploitation)
 - 57 (biological limits of overexploitation on G. halibut)
 - 76 (assessment of silver hake in Div 4VWX, 1994)
 - 93 (uncertainty in consumption estimates of harp seal prey)
- SCS 95/ 1 (Denmark-Greenland request for sci. advice for 1996)
 - 3 (Canadian request for scientific advice for 1996)

Marine mammals (see also under specific Seals and Whales)

- SCR 95/ 81 (odontocete distributions relative to zooplankton abundance)
 - 82 (cetacean interactions with trawls preliminary review)
 - 84 (role of apex predators in the Bering Sea ecosystem)
 - 87 (cetacean consumption impact in the US NE Shelf ecosystem)
 - 88 (effects of fisheries on marine mammals in Patagonian Coast)
 - 90 (competition between fisheries & marine mammals, Pacific Ocean)

Maturation, Maturity

SCR 95/ 9 (Nfld. cod spawning grounds from 1978-91 Russian survey)

- SCR 95/ 14 (female sexual maturity of shrimp in Denmark Strait 1985-93)
 - 18 (sexual maturity of G. halibut at W Greenland by histology)
 - 28 (sexual maturity in G. halibut, Div 3LM by histology)
 - 29 (variation in length at maturity, G. halibut, Div 3LMNO)
 - 30 (sexual maturity of cod on Flemish Cap)
 - 37 (summary, female harp seal reproductive parameters NW Atlantic)
 - 44 (weight-at-length & growth rate of s. hake, Div 4VWX, 1983-94)
 - 48 (deepwater survey of NRA, spring 1995, emphasis on G. halibut)
 - 54 (maturity at size & range of G. halibut in \$A2 + Div 3KLM)
 - 56 (biological limits of overexploitation)
 - 57 (biological limits of overexploitation on G. halibut)
 - 60 (assessment of cod in Div 2J+3KL)
 - 62 (assessment of American plaice, Div 3LNO)

Merluccius bilinearis (see Hake, silver)

Mesh size

- SCR 95/ 25 (minimum mesh for redfish in midwater trawl, Div 3NO)
 - 47 (selectivity of 130mm mesh in deep sea bottom trawl, NRA)

Meteorology

- SCR 95/ 32 (climatic conditions around Greenland, 1994)
 - 43 (overview of environmental conditions NW Atlantic, 1994)

Mid Atlantic Bight

- SCR 95/ 15 (water temperature & salinity, Mid-Atlantic Bight, 1994)
 - 43 (overview of environmental conditions NW Atlantic, 1994)
 - 87 (cetacean consumption impact in the US NE Shelf ecosystem)

Migration

- SCR 95/ 2 (environmental impact & abundance of cod in Div 2)+3KL)
 - 35 (recoveries of tagged and branded seals in Greenland, 1949-94)
 - 92 (variation in body condition of harp seals in Barents Sea)

Morphology

- SCR 95/ 1 (population structure of beaked redfish in Irminger Sea)
 - 9 (Nfld. cod spawning grounds from 1978-91 Russian survey)
 - 18 (sexual maturity of G. halibut at W Greenland by histology)
 - 41 (seasonal variation in condition of harp seals, Barents Sea)
 - 42 (fluctuation of size & condition of harp seals, NW Atlantic)
 - 50 (status of G. halibut fishery, Baffin Island)
 - 92 (variation in body condition of harp seals in Barents Sea)

<u>Mortality</u>

- SCR 95/ 40 (replacement yield of hooded seals off N Newfoundland)
 - 56 (biological limits of overexploitation)
 - 57 (biological limits of overexploitation on G. halibut)
 - 60 (assessment of cod in Div 2J+3KL)
 - 70 (assessment of cod in Div 3NO)
 - 74 (assessment of yellowtail flounder in Div 3LNO)
 - 75 (cod assessment 1995, Div 3M, extended survivor analysis)
 - 76 (assessment of silver hake in Div 4VWX, 1994)

Multiplicative model (see also under assessments)

- SCR 95/ 65 (otter trawl catch per effort for G. halibut off Newfoundland)
 - 68 (assessment of G. halibut in SA 0 + 1B-F)
 - 69 (assessment of redfish in Div 3LN)
 - 71 (assessment of redfish in Div 3M in 1994)
 - 78 (gillnet CPUE for G. halibut from the Canadian fishery)
 - 107 (Canadian shrimp fishery Div 0A+SA 1, 1979-95)
 - 110 (Greenland shrimp fishery in Davis Strait, 1994-95)
 - 112 (shrimp fishery in Denmark Strait, 1994-95)

[N]

NAFO (Northwest Atlantic Fisheries Organization)

SCS 95/ 16 (report of ICES/NAFO working group on seals)

Nematodes

SCR 95/ 86 (anisakid infections in Icelandic grey seals)

New England Area (Subareas 5 and 6)

SCR 95/ 87 (cetacean consumption impact in the US NE Shelf ecosystem)

Newfoundland area (Subarea 3, see also Inshore)

SCR 95/ 78 (gillnet CPUE for G. halibut from the Canadian fishery)

- 79 (spawning stock biomass of G. halibut in SA 2+3)
- 95 (predation on Atl. cod, capelin and Arctic cod by harp seals)

Newfoundland Shelf

SCR 95/ 2 (environmental impact & abundance of cod in Div 2]+3KL)

- 9 (Nfld. cod spawning grounds from 1978-91 Russian survey)
- 12 (assessment & distribution of cod Div 3L, 1990-94)
- 13 (assessment of redfish Div 3L from 1994 trawl survey 16 (pup production of hooded seals in the NW Atlantic)
- 17 (pup production of harp seals in the NW Atlantic, 1994):
- 33 (variability in the CIL, Newfoundland & Labrador)
- 43 (overview of environmental conditions NW Atlantic, 1994)
- 51 (deepwater distribution & abundance of groundfish, Div 3KLMN)
- 52 (deepwater distribution & abundance of G. halibut, Div 3KLMN)
- 54 (maturity at size & range of G. halibut in SA2 + Div 3KLM)
- 60 (assessment of cod in Div 2)+3KL)
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CRESPO, E. A. (Argentina)

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DANS, S. L. (Argentina)

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DRINKWATER, K. F. (Canada)

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- 111 (trawl survey for shrimp inshore W Greenland, 1995)
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MALATESTA, R. J. (USA)

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MARTINEZ, J. (Spain)

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PIKE, D. G. (Canada)

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