

Contributions to be presented at the Statutory Meeting.

Administrative Reports

- No. A Administrative Report for the Year 1962-63
 - No. B Distant Northern Seas Committee
 - No. C Near Northern Seas Committee
 - No. D Baltic-Belt Seas Committee
 - No. E Atlantic Committee
 - No. F Comparative Fishing Committee
 - No. G Gadoid Fish Committee
 - No. H Herring Committee
 - No. J Sardine Committee
 - No. K Scombriform Fish Committee
 - No. L Salmon and Trout Committee
 - No. M Shellfish Committee
 - No. N Hydrographical Committee
 - No. P Plankton Committee
-

| Document No.: | Presented to: | Author: | Title: |
|---------------|-------------------------------|----------------|--|
| 26 | Comparative Fishing Committee | K. P. Andersen | "Some notes on the effect of grouping of data with special reference to length measurements". |
| 33 | Statistical Committee | Anon. | "The ICES statistical programme for the 1960's". |
| X 70 | Herring Committee | Anon. | "Report of meeting of Atlanto-Scandinavian Herring Working Group, Bergen, 22nd-26th April, 1963". |
| 71 | Herring Committee | Anon. | "Report of North Sea Herring Working Group meeting at IJmuiden, 28th-29th March, 1963". |
| 101 | Herring Committee | Anon. | "International Young Herring Surveys". |
| X 114 | Near Northern Seas Committee | Anon. | "Report on the ICES Meeting on Age-Determination of Sole, held in Lowestoft, March 11th-14th, 1963". |
| 121 | Herring Committee | Anon. | "Report of Working Group on the Establishment of an International Herring Research Scheme". |
| 124 | Herring Committee | Anon. | "Report of Working Group on International Forecasting of Herring Fisheries". |

| Document No.: | Presented to: | Author: | Title: |
|---------------|---|---|--|
| 65 | Salmon and Trout Committee | A. A. Azbelev, E. L. Bakshanskaya, I. N. Grinjuk, E. I. Surkova, & S. S. Surkov | "Study of the seaward migration of the Pacific salmon and the perspectives of their acclimatization in the waters of the White Sea and the Barents Sea". |
| 120 | Salmon and Trout Committee | T. Backiel & R. Bartek | "Preliminary results of sea- and lake-trout tagging". |
| 105 | Plankton Committee | Pedro Balle | "Phytoplankton de la Mer d'Alboran et du Golfe de Cadix". |
| 89 | Atlantic Committee | I. F. Barraca | "Quelques aspects de la biologie du chinchard, <u>Trachurus trachurus</u> (L.)". |
| 84 | Gadoid Fish Committee | A. S. Baranenkova, S. S. Drobysheva & I. Ja. Ponomarenko | "Vertical migrations and feeding of O-group cod in the Barents Sea in September-October". |
| 126 | Herring Committee | I. G. Baxter | "Mixing of Bank and Downs herring in the pre-spawning fisheries of the North Sea". |
| 119 | Near Northern Seas Committee | R. Boddeke | "Influence of the severe winter 1962-1963 in Dutch coastal waters". |
| X118 | Comparative Fishing Committee | L. K. Boerema, J. A. Gulland & J. J. Zijlstra | "Note on the methods used by the co-opted members of the Liaison Committee in determining natural and fishing mortality in sole". |
| 55 | Comparative Fishing Committee att. Shellfish Cttee. | H. Bohl | "Further investigations on the selectivity of beam trawls in the German shrimp fishery". |
| 10 | Comparative Fishing Committee | E. Y. Boiko | "On natural mortality of Azov pike perch". |
| 129 | Scombriform Fish Committee | G. Bolster | "English mackerel tagging experiments, 1962". |
| X130 | Scombriform Fish Committee | G. Bolster | "The age-determination of the mackerel (<u>Scomber scomber</u> L.) from the otoliths by means of top and substage illumination". |
| 49 | Atlantic Committee | M. Bonnet | "Répartition géographique et bathymétrique des sparidés récoltés sur la 'Thalassa' au large des côtes occidentales d'Afrique (novembre-décembre 1962)". |
| 72 | Comparative Fishing Committee | I. Borkowska | "An attempt of comparison of fishing power of Polish trawlers operating in the North Sea". |
| 108 | Herring Committee | J. Bracken | "Achill herring investigations". |
| 111 | Herring Committee | J. Bracken | "Herring investigations in Donegal Bay (1962 and 1963)". |
| 110 | Herring Committee | J. Bracken & M. Foster | "Herring investigations at Dunmore East - 1962/63". |
| 2 | Comparative Fishing Committee | A. von Brandt | "Standardization and fishing gear". |

| Document No.: | Presented to: | Author: | Title: |
|---------------|---|--|---|
| 40 | Salmon and Trout Committee/Working Group on Baltic Salmon | O. Christensen | "The Danish salmon fishery in the eastern Baltic in the season 1962/63". |
| 95 | Salmon and Trout Committee | F. Chrzan | "Preliminary report on tagging experiments with sea-trout in the region of Vistula Firth". |
| 78 | Baltic-Belt Seas Committee | W. Cieglewicz | "Flounder migrations and mortality rates in the southern Baltic". |
| 133 | Hydrographical Committee | R. A. Cox | "The progress of the standard sea-water investigations 1962-1963". |
| 134 | Hydrographical Committee | F. Culkin | "Progress Report on Determinations of Major Constituents of Sea-water". |
| 46 | Shellfish Committee | J. Le Dantec | "Note préliminaire sur les variations de la croissance et de l'index de condition observés sur des lots d'huîtres (<u>Crassostrea angulata</u> Lmk.) d'origine, d'âge, de dimensions et de poids connus, en deux stations du Bassin d'Arcachon". |
| 62 | Plankton Committee | A. A. Degtjarjova | "Résultats des recherches du plancton le long de la côte de nord-ouest de la Norvège et en Mer de Barentz en 1962". |
| 100 | Shellfish Committee | A. C. Drinkwaard | "High vernal phytoplankton-outburst, a co-phenomenon of the winter-mortality among Oosterschelde-oysters in 1963". |
| 17 | Plankton Committee | F. Ducret | "Chaetognathes des campagnes de l'"Ombango" dans la zone équatoriale et tropicale africaine (1960-1961)". |
| 104 | Plankton Committee | Miguel Duran | "Projet d'un nouveau modèle de collecteur pour les filets à planctons". |
| 115 | Hydrographical Committee | D. J. Ellet | "Surface temperature of the Southern Bight of the North Sea in January-March 1963". |
| 102 | Atlantic Committee | J. Elwertowski & Cl. Maurin | "Les <u>Dentex macrophthalmus</u> du Rio de Oro et de Mauritanie. Notes biométriques, bathymétrie". |
| X79 | Herring Committee | S. S. Fedorov, I. D. Truskanov & I. G. Judanov | "On the stock size of the Atlanto-Scandinavian herring". |
| 43 | Shellfish Committee | M. J. de Figueiredo | "Note sur la composition des stocks de langoustines (<u>Nephrops norvegicus</u> L.) de la côte portugaise en 1959/1963". |
| 90 | Shellfish Committee | M. J. de Figueiredo | "Contribution pour la connaissance de la reproduction de <u>Nephrops norvegicus</u> (L.)". |
| 140 | Hydrographical Committee | S.H. Fonselius & F. Koroleff | "Copper and zinc content of water in the Ligurian Sea". |

| Document No.: | Presented to: | Author: | Title: |
|---------------|------------------------------|---|---|
| 1 | Plankton Committee | J. H. Fraser | "Seasonal abundance of ctenophores in the northern North Sea". |
| 3 | Plankton Committee | J. H. Fraser | "Report by Convener of Working Group 'A' on Zooplankton Research Methods". |
| 4 | Plankton Committee | J. H. Fraser & B. J. Muus | "Plankton Identification Sheets". |
| 137 | Statistical Committee | A. Fridriksson | "The Second Meeting of the EEC Working Group on Fisheries Statistics". |
| 18 | Plankton Committee | M.-L. Furnestin | "Les indicateurs planctoniques dans la baie Ibéro-Marocaine". |
| 125 | Hydrographical Committee | E. Føyn | "In situ determinations of oxygen with the dropping Mercury electrode". |
| X59 | Near Northern Seas Committee | D. J. Garrod, R. Gambell & J. P. Hillis | "The whiting fisheries of the Irish Sea". |
| 135 | Atlantic Committee | J. M. Gastaud | "Etude biochimique des lipides tissulaires de Brosme brosme Raf.". |
| 32 | Statistical Committee | F.L.D.Gertenbach | "Report of the Third Session of the Continuing Working Party on Fishery Statistics in the North Atlantic Area". |
| 34 | Statistical Committee | F.L.D.Gertenbach | "The fishing areas of the North Atlantic region". |
| 35 | Statistical Committee | F.L.D.Gertenbach | "Notes for completion of form STANA 1E - revised version". |
| X36 | Statistical Committee | F.L.D.Gertenbach | "The common and scientific names of fish species from the North Atlantic region used in ICES, I <small>U</small> F and FAO - statistical tabulations". |
| 37 | Statistical Committee | F.L.D.Gertenbach | "Inventory-types fishing fleet statistics published by ICES, ICNAF and FAO". |
| 38 | Statistical Committee | F.L.D.Gertenbach | "The international standard statistical classification of aquatic animals and plants". |
| X39 | Statistical Committee | F.L.D.Gertenbach | "List of German classes of 'fishing units' for STANA statistics and a review on the terminology of the fishing area sub-division with German terms corresponding to the international English terms". |
| 50 | Near Northern Seas Committee | Ch. Gilis | "Note préliminaire sur les pêches abondantes de soles réalisées par les pêcheurs belges dans le sud de la Mer du Nord (IVc) au cours de 1962/63". |
| 83 | Herring Committee | Ch. Gilis | "Pêche inaccoutumée de harengs vierges de la 'Markham's Hole'". |

| Document No.: | Presented to: | Author: | Title: |
|---------------|---|---------------------------|---|
| 16 | Plankton Committee att. Distant N.Seas Committee | F. Giron | "Résultats préliminaires de la campagne Norwestlant I de la 'Thalassa' - Groenland est - Islande, 9-22 avril, 1963". |
| 77 | Baltic-Belt Seas Committee/attention. Hydrographical Cttee. | A. Glowinska | "Results of the hydrographical observations in the southern Baltic performed by the Sea Fisheries Institute at Gdynia from May 1962 to May 1963". |
| 92 | Hydrographical Committee | K. Grasshoff | "A rapid and sensitive method for the determination of nitrate in sea-water". |
| 93 | Hydrographical Committee | K. Grasshoff | "A contribution concerning the distribution of dissolved silicate in the northern North Atlantic (Overflow area and Irminger Sea)". |
| 11 | Near Northern Seas Committee/att. the Symposium | S. J. de Groot | "Diurnal activity and feeding habits of plaice". |
| 58 | Comparative Fishing Committee | J. A. Gulland | "Variations in selection factors and mesh differentials". |
| 14 | Scombriform Fish Committee | J. Hamre & K. Tiweis | "Second Report of the Bluefin Tuna Working Group". |
| 23 | Shellfish Committee | D. A. Hancock | "Growth and mesh selection in the edible cockle (<u>Cardium edule</u>)". |
| 20 | Shellfish Committee | B. T. Hepper | "Carapace and total length measurement of <u>Palinurus vulgaris</u> ". |
| 42 | Shellfish Committee | B. T. Hepper | "The fishery for crawfish, <u>Palinurus vulgaris</u> Latr. in Cornwall". |
| X139 | Near Northern Seas Committee | J. P. Hillis | "Growth and population distribution of whiting in a limited area of the Irish Sea 1962-63". |
| 57 | Near Northern Seas Committee | M. J. Holden | "The species composition of skates and rays landed at Fleetwood and Milford Haven". |
| 87 | Comparative Fishing Committee | B. W. Jones | "Trawl selectivity of cod at Faroe". |
| 61 | Herring Committee | I. G. Judanov | "Spawning efficiency of the Atlanto-Scandian herring in 1962". |
| X68 | Gadoid Fish Committee | K. G. Konstantinov | "Features of cod distribution in the southern part of the Barents Sea (Area I) in 1962". |
| 141 | Hydrographical Committee | F. Koroleff & K. Hälva | "A non-metalliferous water sample". |
| 80 | Shellfish Committee | P. Korringa | " <u>Polydora ciliata</u> as pest in mussel farming". |
| 81 | Shellfish Committee | P. Korringa | "Winter inflicts a deadly blow to the Dutch oyster industry". |
| 13 | Plankton Committee | J. Krey | "The seasonal distribution of microbiomass in the Kiel Bay 1958-1962". |

| Document No.: | Presented to: | Author: | Title: |
|---------------|---|--------------------------|---|
| 12 | Near Northern Seas Committee/att. the Symposium | H. Kruuk | "The diurnal activity pattern of the sole". |
| 52 | Sardine Committee | G. Kurc | "Rapports entre l'hydrologie et la pêche de la sardine dans le Golfe de Gascogne. Comparaison entre une année de bonne pêche (1962) et une année de pêche médiocre (1961)". |
| 97 | Hydrographical Committee | B. Kviecinsky | "An investigation of the relation between chlorinity and el. conductivity in Baltic water". |
| 8 | Shellfish Committee | H. Kühl & H. Mann | "On the distribution of shrimp larvae (<u>Crangon vulgaris L.</u>) in the estuary of the Elbe". |
| 31 | Salmon and Trout Committee | R. Kandler | "The German salmon fishery in the south-eastern Baltic in the season 1962-63". |
| 74 | Baltic-Belt Seas Committee | L. Lawiński & F. Pautsch | "Some notes on the biology of the larva of the crab, <u>Rhithropanopeus harrisii</u> (Gould) <u>subsp. tridentatus</u> (Maitland)". |
| 50 | Atlantic Committee | J. Y. Lee | "Les argentines des côtes nord-occidentales africaines. Comparaison avec les argentines du bassin occidental de la Méditerranée". |
| 41 | Hydrographical Committee | A. Lindquist | "Secular changes in the Skagerak". |
| 107 | Sardine Committee | F. Lozano | "A propos du nom valable de la sardine (<u>Sardina pilchardus</u> (Walb.)) 2ème note". |
| X66 | Gadoid Fish Committee | E. M. Mankevich | "Soviet investigations on age and length composition of cod in the Barents Sea in 1959/1962". |
| 44 | Shellfish Committee | L. Marteil & G. Paulmier | "Sur la présence d' <u>Hexamita</u> chez <u>O. edulis</u> et d'autres animaux marins pendant l'hiver 1962-63". |
| 106 | Sardine Committee | Miguel Massuti | "Nouveaux données sur la moyenne vertébrale de la sardine (<u>Sardina pilchardus</u> (Walb.)) des îles Baléares". |
| 48 | Shellfish Committee | Cf. Maurin | "Les crevettes capturées par la 'Thalassa' au large des côtes du Rio de Oro et de Mauritanie. Ecologie et Pêche". |
| 51 | Gadoid Fish Committee | Cf. Maurin | "Les merlus du Rio de Oro et de Mauritanie. Répartition géographique et bathymétrique". |

| Document No.: | Presented to: | Author: | Title: |
|---------------|-------------------------------|-------------------------------|---|
| 5 | Shellfish Committee | P.F. Meyer-Waarden | "Note on a fattening experiment with Portuguese oysters in the Wadden Sea near Wyk Island". |
| 103 | Shellfish Committee | P.F. Meyer-Waarden | "The infection of <u>Mytilus edulis</u> with <u>Mytilicola intestinalis</u> in the German Wadden Sea from 1958-1963". |
| 6 | Shellfish Committee | P.F. Meyer-Waarden & K. Tiews | "Catch composition of the German shrimp fishery in 1962". |
| 64 | Salmon and Trout Committee | A. P. Mitans | "Food composition of youngs of salmon (<u>Salmo salar</u> L.) in Lithuanian rivers". |
| 112 | Scombriform Fish Committee | J. Molloy | "Mackerel investigations on the south coast of Ireland 1962/1963". |
| 113 | Scombriform Fish Committee | J. Molloy | "Mackerel investigations in Donegal Bay". |
| 116 | Hydrographical Committee | J. Molloy | "Vertical log current meter measurements from the Daunt lightship, February 1963-May 1963". |
| 88 | Comparative Fishing Committee | Rui Monteiro | "Hake mesh selection experiments at the Portuguese coast". |
| 109 | Salmon and Trout Committee | C. Moriarty | "Movements of salmon in the sea around Ireland (from Co. Mayo)". |
| 67 | Salmon and Trout Committee | S. Muntyan | "On the reproduction of pink salmon in the Moothka River (a tributary into Teriberka River, the Kola Peninsula)". |
| 53 | Herring Committee | Cl. Nédélec | "Observations sur le hareng du sud de la Mer du Nord et de la Manche orientale. Campagne d'hiver 1962-63". |
| 54 | Comparative Fishing Committee | Cl. Nédélec | "Evolution des chaluts-boeufs pélagiques utilisés par les pêcheurs artisans de Boulogne, de 1953 à 1963". |
| 96 | Gadoid Fish Committee | J. Netzel | "Polish cod tagging experiments in the Gdańsk area in 1957-1962". |
| 138 | Baltic-Belt Seas Committee | G. Otterlind | "On the occurrence of the pollack (<u>Gadus pollachius</u>) in southern Baltic in 1963". |
| 85 | Atlantic Committee | V.V. Ovchinnikov | "Biological characteristics of Atlantic sailfish (<u>Istiophorus americanus</u> Cuvier) off West Africa". |
| 86 | Salmon and Trout Committee | F.T.K. Pentelow | "Salmon 'Races'". |
| 123 | Baltic-Belt Seas Committee | M. Piętek | "The age, growth, changes of weight proportions and chemical composition of eel during its life in Polish waters". |

| Document No.: | Presented to: | Author: | Title: |
|---------------|---|-------------------|--|
| 28 | Baltic-Belt Seas Committee/att. Hydrogr.Cttee. | J. Piechura | "Température et salinité des eaux de la Baltique méridionale dans la période août 1962-juin 1963". |
| 91 | Sardine Committee | J. S. Pinto | "Quelques observations sur une coccidiose hépatique chez <u>Sardina pilchardus</u> ". |
| 69 | Gadoid Fish Committee | I.Ja. Ponomarenko | "Comparative characteristic of some biological indices of the bottom stages of O-group cod belonging to the 1956, 1958, 1959, 1960 and 1961 year-classes". |
| 60 | Gadoid Fish Committee | V.P. Ponomarenko | "Results of cod tagging experiments in the Barents Sea in 1962". |
| 99 | Atlantic Committee | D. V. Radakov | "Materials on the distribution of marine fishes on the coast of the Republic of Guinea". |
| 47 | Shellfish Committee | R. Raimbault | "Note sur la croissance d'huîtres atlantiques élevées dans les étangs méditerranéens". |
| 127 | Gadoid Fish Committee | D. F. S. Raitt | "Further observations on the age-composition and abundance of <u>Trisopterus (Gadus esmarkii) (Nilsson)</u> in the North Sea". |
| 21 | Shellfish Committee | N. Reynolds | "Some observations on mussel settlement at Conway". |
| 22 | Shellfish Committee | N. Reynolds | "The die-away of <u>E.coli</u> in sea-water". |
| 76 | Near Northern Seas Committee | J. Romański | "Investigations of the by-catch in herring trawl fisheries in the North Sea during 1962". |
| 75 | Gadoid Fish Committee | E. Stanek | "The presence of cod spawning at small depth (25-60 m) in the southern part of the Bornholm Basin". |
| 73 | Baltic-Belt Seas Committee | M. Szudarski | "Distribution of the crab, <u>Rhithripanopeus harrisii</u> (Gould) subsp. <u>tridentatus</u> (Maitland) in Poland". |
| 131 | Plankton Committee | Th.Thordadóttir | "Primary production in Icelandic waters May-June 1959". |
| 7 | Shellfish Committee | K. Tiews | "On the use of plastic tags for tagging brown shrimps (<u>Crangon vulgaris</u> Fabr.)". |
| 9 | Scombriform Fish Committee | K. Tiews | "An attempt to estimate the rate of transatlantic exchange of large bluefin tuna from German tuna catches by means of the feeding condition factor 'K'". |
| 63 | Plankton Committee | A. F. Timokhina | "Some peculiarities of plankton development in the Norwegian Sea in 1962". |
| 27 | Hydrographical Committee | G. Tomczak | "Investigations of the North Sea thermocline". |

| Document No. | Presented to: | Author: | Title: |
|--------------|------------------------------|--------------------------------|--|
| 45 | Shellfish Committee | P. Trochon & J. Moreau | "Contributions à l'étude de la croissance de l'huître plate <u>O.edulis</u> L. en claire". |
| 56 | Near Northern Seas Committee | J. F. de Veen | "On the phenomenon of soles swimming near the surface of the sea". |
| 122 | Near Northern Seas Committee | J. F. de Veen | "Preliminary note on the migration of the transplanted plaice". |
| 98 | Atlantic Committee | B.V. Viskrebenzov | "Definition of mackerel stocks on the west coast of Africa by a serological method". |
| 15 | Plankton Committee | M.-C. de Vorges | "Complément à l'étude des Chaetognathes de la côte d'Ivoire (espèces profondes)". |
| 19 | Shellfish Committee | G. D. Waugh | "Observations on the settlement of <u>Ostrea edulis</u> on differentially prepared grounds". |
| 24 | Shellfish Committee | P. C. Wood | "The sanitary control of molluscan shellfish. Some observations on existing methods and their possible improvement". |
| 25 | Shellfish Committee | P. C. Wood | "Blood disease of lobsters (<u>Gaffkaemia</u>). Results of investigations made in 1962/63". |
| 128 | Atlantic Committee | R. J. Wood & D.F.S. Raitt | "Preliminary investigations on the biology of the greater silver smelt - <u>Argentina silus</u> (Ascanius)". |
| 29 | Salmon and Trout Committee | S. Zarnicki | "Times of entering into the Vistula River of summer and winter populations of sea-trout and Atlantic salmon in the 1952 year-cycle". |
| 117 | Herring Committee | J. J. Zijlstra & K. H. Postuma | "Fishing effort and mortality in North Sea herring". |

Reports presented to the Hydrographical Committee

| Document No: | Author: | Title: |
|--------------|----------------|--|
| 94 | Anon. | "Report from the IGY Working Group". |
| 132 | Anon. | "Report on Service Hydrographique for 1962-1963". |
| 136 | Å. Fridriksson | "Report on Oceanographic Buoys". |
| 142 | F. Hermann | "Report from the Sub-Committee for Considering Standard Methods for Salinity Determination". |
| 82 | Odd H. Sælen | "Draft Report of the Sub-Committee for Mechanizing the Index of Hydrographic Data". |

