

Contributions to be presented at the Statutory Meeting.

Nos. A - N. Administrative Reports

- No.A Administrative Report for the Year 1960-61
- 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:
109	Near Northern Seas Committee	Olav Aasen	"Some observations on the biology of the porbeagle shark".
19	Salmon and Trout Committee	G. Alm	"Notes regarding the Swedish salmon fishery in the Baltic in 1960".
10	Herring Committee	Anon.	"Progress Report of North Sea Herring Working Group".
70	Near Northern Seas Committee	Anon.	"Report of the Whiting Age-Determination Working Group".
100	Salmon and Trout Committee	Anon.	"Progress report on the latest positions attained in the international test of tags for salmon".
81	Plankton Committee	C.W.Beklemishev & L. B. Khashtorin	"On the spatial interrelations of phytoplankton and fish in the tropical Atlantic".
123	Distant Northern Seas Committee	Grim Berge	"Variations in the production capacity in the Norwegian Sea, 1954, 1958 and 1959".
50	Shellfish Committee	R. Boddeke	"Sex in the brown shrimp".

Document No.:	Presented to:	Author:	Title:
113	Hydrographical Committee	M. A. Bogdanov & M. S. Edelman	"Water exchange in Icelandic-Scandian straits in May/June 1960".
88	Comparative Fishing Committee	H. Bohl	"German mesh selection experiments on redfish 1961".
13	Plankton Committee	M.-C. de Saint-Bon	"Les Chaetognathes de Côte d'Ivoire".
11	Herring Committee	J. Bracken	"Herring investigations on the south and east coasts of Ireland - 1960/61".
126	Near Northern Seas Committee	J. Møller Christensen	"Survey of the Danish sole tagging experiments with notes on the growth rate".
92	Salmon and Trout Committee /Working Group	O. Christensen	"The Danish salmon fishery in the eastern Baltic in the season 1960/61".
93	Salmon and Trout Committee	O. Christensen	"Preliminary results of an investigation on the food of Baltic salmon".
150	Salmon and Trout Committee	F. Chrzan	"Biological characters of the salmon from the Drawa river based on scale-readings".
95	Baltic-Belt Seas Committee	W. Ciegiewicz	"Tagging experiments with flatfish in the southern Baltic".
51	Shellfish Committee	J. Le Dantec	"Remarques sur l'utilisation simultanée de deux filets à plancton ayant une ouverture de maille différente".
103	Shellfish Committee	G. Davies	"Diurnal variations in the catches of <u>Palaemon (Leander) serratus</u> in large tanks".
116	Sardine Committee	V. P. Demidov	"Pre-spawning concentrations of <u>Sardinella aurita</u> in the Dakar and Takoradi areas".
152	Distant Northern Seas Committee	F. Devold	"The international herring investigations in the Norwegian Sea. Present position and discussions of future work".
47	Shellfish Committee	A. C. Drinkwaard	"Current velocity as an ecological factor regulating shell growth in <u>Ostrea edulis</u> ".

Document No.:	Presented to:	Author:	Title:
14	Plankton Committee	F. Ducret	"Chaetognathes des campagnes de l'"Ombago" dans la zone équatoriale africaine (1959-60)".
69	Baltic-Balt Seas Committee/attention Hydrographical Comm.	Z. Dziadziuszko	"Problèmes concernant la température de l'eau au bord de la Baltique du sud".
114	Herring Committee	Dzin-Gi-Jun & J. Popiel	"Back calculation of the herring growth rate from scales and otoliths".
153	Distant Northern Seas Committee	J. Eggvin	"Hydrographic investigations in connection with the international herring research in the Norwegian Sea".
33	Sardine Committee	J. Elwertowski	"A biological characteristic of Polish sprat catches in the autumn/winter season of 1960/61, and spring season of 1961".
83	Plankton Committee	I.A.Ermachenko	"Primary production in the Iceland-Faroe Ridge area".
84	Hydrographical Committee	V.A.Eroschev-Shak	"Genesis and occurrence of argillaceous minerals in the depositions of the Atlantic".
108	Near Northern Seas, Plankton and Hydrographical Committees	F.A.O.	"Progress Report on North Sea Synopsis".
111	Hydrographical Committee	M. V. Fedosov	"Oceanographic investigations carried out by Soviet scientists in the ICES area, 1960-61".
148	Shellfish Committee	M. J. Figueiredo	"Enquête sur le parasitisme des moules par le copépode <u>Mytilicola intestinalis</u> Steuer en 1961".
147	Shellfish Committee	M. J. Figueiredo	"Observations on <u>Nephrops norvegicus</u> (L.) from the Portuguese coast".
107	Hydrographical Committee	Stig H. Fonselius	"The big stagnation period in the Baltic".
141	Plankton Committee	J. H. Fraser	"Plankton Identification Sheets".
15	Plankton Committee	M.-L. Furnestin	"Chaetognathes des côtes africaines (Campagnes Belges du 'Mercator' et du 'Nordende III')".

Document No.:	Presented to:	Author:	Title:
145	Statistical Committee	L. P. D. Gertenbach	"Simplification of national reporting of fishery statistics to ICES and FAO".
56	Shellfish Committee	F. A. Gibson	"A note upon the occurrence of <u>Mytilicola intestinalis</u> (Steuer) around the Irish coast".
57	Shellfish Committee	F. A. Gibson	"Irish lobster investigations III".
58	Shellfish Committee	F. A. Gibson	"Gaffkaemia in stored lobsters".
26	Near Northern Seas Committee	Ch. Gilis	"Expériences belges de marquage de sôles".
85	Plankton Committee	M. Gillbricht	"The distribution and the origin of the ammonia on a section from Helgoland to the mouth of the Eider".
118	Hydrographical Committee	N. T. Glinsky	"On internal waves in the North Atlantic".
36	Baltic-Belt Seas Committee /att. Hydrographical Committee	A. Glowinska	"Polish observations in the southern Baltic, January 1960 - June 1961".
17	Salmon and Trout Committee	E. Halme	"Report on salmon tagged in Finland".
90	Scombriform Fish Committee	J. Hamre	"The main results of the Norwegian bluefin tuna investigations".
104	Shellfish Committee	D. A. Hancock	"Predation of cockles (<u>Cardium edule</u>) by oystercatchers".
9	Near Northern Seas Committee	L. Hammerz	"Calculation of growth in whiting by means of the scale measurement method".
64	Gadoid Fish Committee	L. Hammerz	"Studies on the Norway pout (<u>Gadus esmarkii</u> Nilsson). Preliminary results".
124	Plankton Committee	V. Kr. Hansen	"On the primary production of the bottom microflora in Danish waters".
60	Near Northern Seas Committee	J. P. Hillis	"Irish whiting population studies I. Vertebral counts".
2	Hydrographical Committee/att. Gadoid Fish and Herring Committees	I. Hela & T. Laevastu	"The influence of temperature on the behaviour of fish".

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120	Hydrographical Committee	V. V. Istoshin & A. R. Alekseev	"Hydrographical conditions in the Norwegian and Greenland Seas in 1961"
149	Herring Committee	J. Jakobsson & O. J. Østvedt	"Report of the joint meetings of the Norwegian and Icelandic scientists working on board 'G.O.Sars' and 'Ægir' during the first half of June in 1961".
94	Gadoid Fish Committee	J. S. Joensen	"Coalfish (<u>Gadus virens</u> L.) investigations at the Faroes".
1	Gadoid Fish Committee	B. W. Jones	"Coalfish: English investigations".
82	Plankton Committee	L. B. Klashtorin	"Some results of the primary production measurements in the Atlantic".
57	Comparative Fishing Committee	G. Klust	"Net materials for trawl nets".
144	Near Northern Seas Committee	H. Knudsen	"Distribution of whiting in the North Sea and Skagerak. Danish investigations 1956-58".
38	Salmon and Trout Committee	H. J. Koch, E. Bergström & J. C. Evans	"Studies on the sodium regulation of the salmon (<u>Salmo salar</u> L.) in Sweden".
49	Shellfish Committee	P. Korringa & R. Th. Roskam	"An unusual case of shellfish poisoning".
3	Near Northern Seas Committee	A. Kotthaus	"German sole tagging experiments in 1959 and 1960"
4	Distant Northern Seas Committee	A. Kotthaus	"Redfish larvae investigations in the central North Atlantic in 1961".
39	Plankton Committee	J. Krey	"Determination of the amount of microbiomass in the Kiel Bay 1958-60"
77	Salmon and Trout Committee	J. T. Kukucz	"On some differences between summer and winter populations of sea trout (<u>Salmo trutta</u> L.)".
23	Salmon and Trout Committee	R. Kändler	"The German salmon fishery in the south-eastern Baltic in the seasons 1959/60 and 1960/61".
22	Baltic-Belt Seas Committee	R. Kändler & G. Kühlmorgen-Hille	"Quantitative investigations on the bottom fauna of the Kiel Bay".
89	Near Northern Seas Committee/att. Hydrographical Committee	T. Laevastu	"The effects of current eddies on the distribution of plaice eggs".

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151	Salmon and Trout Committee	K. Larsen	"A preliminary note on a re-stocking experiment with salmon smolts in the river Gudena".
21	Scombriform Fish Committee	R. Letaconnoux	"Prospection sur les lieux de pêche du germon (<u>Germo alalunga</u> Gmel.) au large des côtes ibériques en mai/juin 1961".
20	Plankton Committee	A. Lindquist	"Swedish investigations of the spawning of sprats in the boundary areas between Skagerrak and Kattegat".
6	Salmon and Trout Committee/Working Group	A. Lindroth	"Salmon and porpoise in the Baltic".
7	Salmon and Trout Committee/Working Group	A. Lindroth	"On growth fluctuation in Baltic salmon".
8	Salmon and Trout Committee/Working Group	A. Lindroth	"Sea food of Baltic smolt".
117	Salmon and Trout Committee	M. N. Lishev	"Change of the size of Baltic salmon stocks in relation to the life conditions of the young and the effect of fisheries".
154	Sardine Committee	R. Ljøen	"On the drift of sprat eggs and fry in the Skagerak and the north-eastern part of the North Sea".
143	Plankton Committee	A. Leessøe & V. Er. Hansen	"Ultrasonic and extraction of chlorophyll <u>a</u> from phytoplankton".
30	Plankton Committee	W. Mańkowski	"The problem of the 'domestication' of the medusa <u>Melicertum octocostatum</u> in the southern Baltic".
31	Plankton Committee	W. Mańkowski	"Biological macroplankton indicators of the inflows of the salty waters from the North Sea into the Baltic".
29	Herring Committee att. Herring Symposium	W. Mańkowski & J. Popiel	"The plankton production in the south-eastern Baltic and its effect on biology of the herring".
32	Sardine Committee	W. Mańkowski, J. Elwertowski & J. Maciejczyk	"The plankton production in the southern Baltic and its effect on the sprat biology".
129	Baltic-Belt Seas Committee	W. Mańkowski & I. Borkowska	"The correlation between the quantity of cod eggs contained in the Baltic plankton samples and the number of commercial fish produced".
106	Near Northern Seas Committee	A. R. Margetts & T. Williams	"A report on some aspects of English sole tagging".
75	Shellfish Committee	J. Mason	"The distribution of <u>Mytilicola intestinalis</u> (Steuer) in Scottish waters in 1961".
96	Salmon and Trout Committee	D. H. Mills	"The goosander and the red-breasted merganser as predators of salmon in Scottish waters".
97	Salmon and Trout Committee	D. H. Mills	"Survival of hatchery-reared salmon fry planted in two Scottish streams".

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86	Comparative Fishing Committee	H. Mohr	"Experiments with herring shoals in a round tank".
65	Comparative Fishing Committee	C. Nédélec	"Essais de chalut de fond à grande ouverture verticale et de chalut flottant".
66	Comparative Fishing Committee	C. Nédélec	"Une nouvelle méthode graphique de détermination du gréement des plateaux éleveurs".
125	Gadoid Fish Committee	S. Olsen	"An account of the Norwegian coalfish investigations with special reference to the tagging experiments".
18	Comparative Fishing Committee	S. Olsen & J. Tjemsland	"The selectivity of halibut gill nets".
121	Herring Committee	G. Otterlind	"On the migration of the Baltic herring".
122	Gadoid Fish Committee	G. Otterlind	"Swedish cod taggings in the Baltic".
52	Plankton Committee	E. Paasche	"The spring development of phytoplankton in the Atlantic waters of the Norwegian Sea in 1958".
99	Distant Northern Seas Committee	E. Paasche	"Year variations in the phytoplankton vegetation of the Norwegian Sea".
35	Baltic-Belt Seas Committee	A. Peczalska	"Notes on the biology of the Pomeranian Bay whitefish".
25	Hydrographical Committee	Mr. Picotti	"Résultats des récentes recherches océanographiques dans la Mer Méditerranée".
68	Baltic-Belt Seas Committee/att. Hydrographical Committee	J. Piechura	"Température et salinité des eaux de la Baltique méridionale, août 1960 - mai 1961".
91	Shellfish Committee	Ph. Polk	"Crepidula dans le Bassin de Chasse d'Ostende".
78	Gadoid Fish Committee	V. P. Ponomarenko	"Distribution of Polar cod in the autumn/winter period in the Barents Sea".
41	Atlantic Committee	E. Postel	"Activités de l'O.R.S.T.O.M. dans le secteur du Comité Atlantique du CIEM".
79	Hydrographical Committee	M. S. Potaichuk	"Theses of the report 'Experiments on calculations of heat advection by the North Atlantic Current'".
80	Atlantic Committee	D. V. Radakov	"Some regularities of the distribution of benthic fishes in the region of Dakar".
24	Gadoid Fish Committee	D. F. S. Raitt	"Further studies of the age, growth and maturation of <u>Gadus esmarkii</u> (Nilsson)".
101	Near Northern Seas Committee	D. F. S. Raitt	"The food and feeding of <u>Gadus esmarkii</u> (Nilsson) compared with O-group haddock and whiting".

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67	Plankton Committee	J. E. G. Raymont	"Effects of fertilisation on the zooplankton in an isolated body of sea water".
12	Plankton Committee	Josette Reyssac	"Les Chaetognathes de la bordure atlantique du Golfe de Gascogne à la Mer Celtique".
59	Shellfish Committee	C. O'Riordan	" <u>Nephrops norvegicus</u> in Irish waters (III) 1961".
62	Hydrographical Committee	C. O'Riordan	"Vertical log current meter measurements from the Coningsbeg and Daunt lightships in the spring of 1961".
105	Hydrographical Committee	J. E. Rippon, W. R. White & P. C. Wood	"The use of the bacterium <u>Serratia</u> for the study of local water movements".
45	Near Northern Seas Committee	M. Roessingh	"An improved lowering cage for tagged whiting".
46	Near Northern Seas Committee	M. Roessingh, R. Gamble & D. Sahrhage	"Report on the international whiting surveys of the North Sea. Preliminary results from the 1960 cruises".
72 (A, B and C)	Comparative Fishing Committee	M. Roessingh, B. B. Parrish & H. J. Bohl	"Comparisons of mesh measuring gauges".
16	Herring Committee/ att. Hydrographical Committee	E. H. Rogalla	"The intensity of the thermo-haline layering of the North Sea at the time of the 'International Conjoint Herring Survey 1960'".
34	Gadoid Fish Committee	S. Rutkowicz	"The state of cod stock in the southern Baltic in the years 1960-61".
110	Statistical Committee	S. Sahlin	"Some notes on 'discarded fish' in the Swedish west-coast fisheries and on the group 'various' in the Swedish fishery statistics".
98	Salmon and Trout Committee	W. M. Shearer	"Survival rate of young salmonids in streams stocked with green ova".
128	Gadoid Fish Committee/att. Near Northern Seas Committee	K. Sick	"Haemoglobin polymorphism in whiting and cod".
102	Shellfish Committee	A. C. Simpson	"Diurnal variation in the catches of <u>Nephrops norvegicus</u> ".
63	Salmon and Trout Committee	St. Skrochowska	"Sex ratio in sea trout (<u>S. trutta</u> L.) and their crosses in the freshwater period of life".
37	Plankton Committee	E. Steemann Nielsen	"On daily variations in the chlorophyll concentrations in the sea".

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142	Comparative Fishing Committee	W. Stryzewski	"Preliminary note on the herring trawl selectivity experiments carried out in summer 1961".
127	Hydrographical Committee	A. Svansson	"Currents in the Skagerak".
5	Salmon and Trout Committee/Working Group	F. Thurow	"The population model of Baltic salmon and the presumable German salmon yields in the 1961/62 season".
61	Baltic-Belt Seas Committee/att. Gadoid Fish Committee	F. Thurow	"The catches per unit effort of the German cod fisheries in the western Baltic in 1960".
27	Herring Committee/att. Herring Symposium	K. Tiews	"Observations on strong catch fluctuations for juvenile herring in German coastal waters".
28	Near Northern Seas Committee/att. Shellfish Committee	K. Tiews	"The role of whiting as an undesirable guest in German coastal waters".
119	Plankton Committee	A. F. Timokhina	"Plankton distribution in the Norwegian Sea in June 1961".
76	Hydrographical Committee	G. Tomczak	"Maps of seasonal variation of temperature in the North Sea for different depths".
112	Comparative Fishing Committee	A. I. Treschev, V. P. Shestov & V. M. Rogachev	"Selectivity of trawl nets in redfish fishing in the Copytov Bank area".
55	Salmon and Trout Committee	E. Twomey	"Movements of salmon around Ireland from Ardmore, Co. Waterford".
43	Near Northern Seas Committee	J. F. de Veen	"Preliminary report on the Dutch sole tagging experiments".
44	Near Northern Seas Committee	J. F. de Veen	"The 1960 tagging experiments on mature plaice in different spawning areas in the southern North Sea".
146	Scombriform Fish Committee	H. Vilela & R. Monteiro	"Etudes sur la biologie et la pêche des thons, <u>Thunnus thynnus</u> L., des côtes portugaises, 1960-61".
73	Atlantic Committee	L. Vincent-Cuaz	"Trois ans d'observations hydrologiques côtières Dahoméenne".
74	Atlantic Committee	L. Vincent-Cuaz	"Les premières observations océanographiques réalisées sur le plateau continental Dahoméen".
48	Shellfish Committee	A. Vlasblom	"Laboratory rearing of the larvae of <u>Crassostrea angulata</u> ".
40	Comparative Fishing Committee	C. J. Westhoff	"Description of the latest version of a longitudinal spring-loaded mesh measuring gauge with automatic stop".

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71	Comparative Fishing Committee	P. M. J. Woodhead	"Diurnal variations in trawl catches of haddock".
115	Plankton Committee	E. A. Yablonskaya	"Study of the seasonal population dynamics of plankton copepods as a method of the determination of their production".
54	Salmon and Trout Committee	St. Zarnecki	"Short report on rearing of Swedish salmon from Indalsälven in Polish hatcheries".
53	Salmon and Trout Committee	St. Zarnecki & J. Duszyński	"Migrations of sea-trout from Pomeranian rivers. (Results of tagging in 1960)"
42	Herring Committee	J. J. Zijlstra	"Data on meshing in the herring trawl".

Reports presented to the Hydrographical Committee

Document No.:	Author	Title
130	Anon.	"Report of the Sub-Committee for Mechanizing the Index of Hydrographic Data held by the Council".
131	Anon.	"ICES Oceanographic Punch Cards".
132	Anon.	"Report of the IGY Working Group".
133	Anon.	"Report of the Sub-Committee on the Co-ordination of Hydrographic Investigations in the Baltic".
134	Anon.	"Report of the Sub-Committee on the Preparation of Mean Charts of the Salinity and Temperature of the Surface Layer".
135	Anon.	"Report of the Sub-Committee for the Investigation of Sub-Arctic, Deep-Water Overflow across the Iceland-Faroe Ridge".
136	Anon.	"Report of the Sub-Committee for Telegraphic Communication of Oceanographic Observations".
137	Anon.	"Report of the Sub-Committee for Considering Units in Chemical Oceanography in relation to the Mechanized Card Index".
138	Anon.	"Report from the Service Hydrographique".
139	Anon.	"Survey of Routine Observations".
140	Anon.	"Preliminary Plans for Hydrographic Work in the various Countries in 1962".
155	Hydrographical Committee R. A. Cox, F. Culkin & J. P. Riley	"New investigations on the determination of salinity".