

SCIENTIFIC COUNCIL MEETING – JUNE 2026

PORTUGUESE RESEARCH REPORT FOR 2025

by

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A. Status of the fisheries

The 2025 Portuguese nominal catches in STATLANT are not available, so Table I-A is not available and Table I-B was not updated.

Due to some constraints concerning EU Data Protection Law, Portugal has decided not to share STATLANT data to NAFO. Portugal considers that the level of aggregation of STATLANT data published on NAFO website will allow to identify single operators and, therefore, this data should not be made public. In any case, Portugal is also aware that NAFO Secretariat has already the data needed for scientific and control purposes (CESAG) and that STATLANT data is unnecessary.

In 2025, 8 bottom trawlers composed the Portuguese fleet that operated in the NAFO area. Effort data in days was supplied by the Portuguese administration. The update for the past years (2000-2015) was extracted from Database STATLANT 21B, on May 21, 2017 and the most recent data was considered provisional (Table II).

B. Portuguese Annual Sampling Program

1. Catch and effort sampling.

Effort and CPUE data for 2025 Portuguese trawl fishery on the NAFO Regulatory Area were not presented this year.

2. Biological Sampling

In 2025, biological sampling was obtained from one stern trawler fishing in Div. 3L, 3M and 3N between February and September. Apart from species under moratoria, a priority to be sampled whenever they appear in the hauls, biological sampling was conducted for the two most abundant species in each haul, following the NAFO sampling recommendations.

Redfish and Greenland halibut were sampled in Div. 3L, 3M and 3N (Tab. III). American plaice and Roughhead grenadier were sampled in Div. 3L and 3M and Cod was sampled in Div. 3M.

Since 1996, all commercial information is representative of the catch as a whole, although sampling continues to be carried out by sex, with the exception of cod, white hake, Atlantic halibut, pollock, wolffish and haddock. Mean weight and mean weight in the catch are derived from the length-weight relationships calculated from the commercial sampling in 2025 and are presented in Table IV.

2.1. Catch and by-catch composition of the 2025 trawl fishery (130mm codend mesh size).

The regular mesh size in the codend used by the trawlers fishing groundfish was the 130mm and, when the mesh size is not mentioned it, means that the sample refers to the 130mm mesh size.

2.1.1. Cod Div. 3M

Information on length composition of the cod trawl catch in Div. 3M is available for February, March, August and September (Table V, Fig. 1), from 127 m to 647 m depth.

Lengths between 21 cm and 108 cm dominated the catch, with a modal class at 48 cm (mean length and weight of 51 cm and 1427 g).

2.1.2. Redfish Div. 3L

Information on length composition of the redfish trawl catches in Div. 3L is available only for September (Table VI, Fig. 2), from 262 m to 369 m depth.

Lengths between 21 cm and 57 cm dominated the catch, with a modal class at 27 cm (mean length and weight of 30 cm and 434 g).

2.1.3. Redfish Div. 3M

Information on length composition of the redfish trawl catches in Div. 3M is available for February, March, August and September (Table VII, Fig. 2), from 264 m to 690 m depth.

Lengths between 18 cm and 54 cm dominated the catch, with a modal class at 30 cm (mean length and weight of 30.9 cm and 425.1 g).

2.1.4. Redfish Div. 3N

Information on length composition of the redfish trawl catches in Div. 3N is available only for September (Table VIII, Fig. 2), from 270 m to 384 m depth.

Lengths between 21 cm and 39 cm dominated the catch, with a modal class at 30 cm (mean length and weight of 29.9 cm and 397.8 g).

2.1.5. American plaice Div. 3L

Information on length composition of the American plaice by-catch in Div. 3L is available only for September (Table IX, Fig. 3), from 236 m to 288 cm depth.

Lengths between 33 cm and 49 cm dominated the catch, with a modal class at 39 cm (mean length and weight of 39.8 cm and 741.2 g).

2.1.6. American plaice Div. 3M

Information on length composition of the American plaice by-catch in Div. 3M is available for February, March and September (Table X, Fig. 3), from 146 m to 620 cm depth.

Lengths between 33 cm and 66 cm dominated the catch, with a modal class at 45 cm (mean length and weight of 47.0 cm and 1151.4 g).

2.1.7. Greenland halibut Div. 3L

Information on length composition of the Greenland halibut catches in Div. 3L is available for February, March and September (Table XI, Fig. 4), from 812 m to 1540 m depth.

Lengths between 30 cm and 72 cm dominated the catch, with a modal class at 48 cm (mean length and weight of 49.8 cm and 1164.6 g).

2.1.8. Greenland halibut Div. 3M

Information on length composition of the Greenland halibut catches in Div. 3M is available only for February (Table XII, Fig. 4), from 573 m to 741 m depth.

Lengths between 24 cm and 54 cm dominated the catch, with no clear modal class (mean length and weight of 38.1 cm and 576.9 g).

2.1.9. Greenland halibut Div. 3N

Information on length composition of the Greenland halibut catches in Div. 3N is available only for September (Table XIII, Fig. 4), from 496 m to 540 m depth.

Lengths between 30 cm and 51 cm dominated the catch, with modal class at 39 cm (mean length and weight of 38.8 cm and 562.5 g).

2.1.10. Roughhead grenadier Div. 3L

Information on length composition of the Roughhead grenadier catches in Div. 3L is available only for September (Table XIV, Fig. 5), from 290 m to 1253 m depth.

Lengths between 30 cm and 72 cm dominated the catch, with a modal class at 48 cm (mean length and weight of 48.4 cm and 732.8 g).

2.1.11. Roughhead grenadier Div. 3N

Information on length composition of the Roughhead grenadier catches in Div. 3N is available only for September (Table XV, Fig. 5), from 303 m to 411 m depth.

Lengths between 42 cm and 57 cm dominated the catch, with a modal class at 51 cm (mean length and weight of 49.2 cm and 755.7 g).

3. Acknowledgements

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4. References

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Table I-A. PORTUGUESE NOMINAL TRAWL CATCHES (mt) IN NAFO AREA, 2025, **not available, see text.**

Table I-B. PORTUGUESE NOMINAL TRAWL CATCHES (mt) IN NAFO DIV. 3LMNO (data extracted from NAFO Database STATLANT 21 on 27 April 2021), **not updated, see text.**

SPECIES / YEAR	2020*	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004
Cod	4234	6442	4836	5473	5699	4889	5504	4814	2946	2832	1528	1003	434	255	177	105	281
Redfish	13659	12619	10412	10300	9093	8800	9509	9504	8953	9983	10541	9361	7768	7204	7805	7338	5971
American plaice	458	351	206	359	322	291	275	407	468	198	160	298	355	443	376	371	517
Yellowtail flounder	199	15	31	280	13	35	31	94	267	71	27	71	145		134	188	68
Witch flounder	209	67	118	287	206	55	186	128	108	128	71	131	221	124	141	150	591
Greenland halibut	2419	2288	2072	1920	1583	1722	1938	2124	2051	2493	2257	2075	1976	1873	2326	2256	1888
Atlantic halibut	249	229	154	296	207	200	133	96	70	46	56	469	23	32	43	20	59
Roughhead grenadier	7	35	31	27	41	90	293	88	488	251	83	266	50	34	77	262	381
Roundnose grenadier	19	25	9	1	19	13	42	10	39	48	27	198	29	37	54		
Anarhichas spp.	2	13	3	2	5	5	4	4	6	18	13	41	25	16	28	32	45
Hadocck			2	15	153	30	181	78	64	13	1	3	1	2		6	23
Pollock								1									4
White hake	31	21	28	69	109	133	109	81	19	25	17	24	55	62	102	157	1266
Red hake						2		1	1	69	1		3	2	4	18	13
Silver hake	194	77	135	149	392	266	468	30	35								6
Capelin																	
Skates	300	117	70	246	359	360	452	496	427	435	304	1045	1252	1058	1003	576	1550
Monkfish			3	12	20	10	24	7	4	1	11	3	13	35	34	6	73
Squid	334	11	10	12						1	2	29	5	2	17		11
Shrimp									5		15	332					50
Others/Unidentified	1	322	201					48	160	29	11	77	2	1	216	6	15
TOTAL	22315	22632	18321	19448	18221	16901	19149	18011	16111	16641	15125	15426	12357	11180	12537	11491	12812

* 2020 STATLANT 21 provided by NAFO Secretariat in June 2021

Table I-B. Cont.

SPECIES / YEAR	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988
Cod	602	488	361	192	325	550	1545	1316	1670	2640	3657	5986	13362	15142	24130	12963
Redfish	7804	6346	5331	5678	6082	2370	1126	2152	3297	8614	9831	6584	12165	17803	19032	19137
American plaice	748	634	636	400	718	361	389	289	170	346	323	453	1183	715	1821	1813
Yellowtail flounder	287	123	350	151	428	87					21			11	5	
Witch flounder	485	436	576	230	509	381	350	238	385	579	291	851	1980	2257	15	10
Greenland halibut	4369	4318	5027	4688	3997	3245	3347	3313	1942	5970	8811	10547	13961	11171	3616	4194
Atlantic halibut	89	47	45	28	51	29	15	9	18	45	50	79	229	96		152
Roughhead grenadier	302	508	613	397	1302	1088	765	787	1377	2224	1996	2004	4053	3211	290	911
Roundnose grenadier																
Anarhichas spp.	112	88	142	61	552	139	184	121	1358	3219	2303	1697	2842	1941		
Hadocck	141	78	22	12	11	5	42		2	10	10	165	82	17		
Pollock	114									13	41	29	424	11		
White hake	4090	1678														8
Red hake	2	1968	273	43	76	19	54	124	230	270	365	467	1010	469	104	
Silver hake																
Capelin														14		
Skates	1942	1362	883	672	2168	1105	908	796	2062	6239	7604	7019	23304	13557	652	1075
Monkfish	165	71										37	7		15	
Squid						1		4							47	
Shrimp		16	420	289	227	203	170		17							
Others/Unidentified	13	322	40	1	115	38	115	23	15	12	245	325	725	779	158	6
TOTAL	21265	18483	14719	12842	16561	9621	9010	9172	12543	30181	35548	36243	75327	67194	49885	40269

Table II. PORTUGUESE TRAWL EFFORT IN FISHING DAYS IN NAFO Div. 3LMNO (2000 – 2015 data extracted from NAFO - Database STATLANT 21B on 21 May 2017).

YEAR	3L	3M	3N	3O	TOTAL
2000	519	248	297	329	1393
2001	770	477	361	262	1870
2002	607	263	532	490	1892
2003	503	257	783	753	2296
2004	435	400	406	464	1705
2005	492	407	218	359	1476
2006	408	454	106	517	1485
2007	295	359	162	421	1237
2008	307	464	179	213	1163
2009	512	727	237	188	1664
2010	495	643	214	242	1594
2011	432	770	320	233	1755
2012	235	400	337	299	1271
2013	395	681	350	258	1684
2014	454	791	194	361	1800
2015	374	570	162	336	1442
2016 (a)	346	698	132	347	1523
2017 (a)	282	564	213	278	1337
2018 (a)	302	649	222	194	1367
2019 (a)	375	775	159	206	1515
2020 (a)	367	523	273	239	1402
2021 (a)	224	435	327	320	1306
2022 (a)	210	617	305	208	1340
2023 (a)	193	707	273	97	1270
2024 (a)	151	686	143	140	1120
2025 (a)	156	324	123	101	704

(a) not extracted from Database STATLANT 21B, provisional

Table III. Intensity of the trawl sampling during 2025, by species, division and month.

SPECIES	DIV.	MONTH	Nº OF SAMPLES	Nº FISH MEASURED	SAMPLING WEIGHT (Kg)	OTOLITHS	
						Nº	LENGTH RANGE (cm)
COD	3M	FEB	4	150	364	25	42-82
COD	3M	MAR	6	285	543	40	40-68
COD	3M	AUG	19	1329	1661	900	38-110
COD	3M	SEP	3	210	249	100	38-61
GREENLAND HALIBUT	3L	FEB	3	200	202	-	-
GREENLAND HALIBUT	3L	MAR	7	499	590	-	-
GREENLAND HALIBUT	3L	SEP	11	770	919	150	31-67
GREENLAND HALIBUT	3M	FEB	3	210	121	50	26-33
GREENLAND HALIBUT	3N	SEP	1	44	25	-	-
AMERICAN PLAICE	3L	SEP	1	50	37	-	-
AMERICAN PLAICE	3M	FEB	2	60	62	-	-
AMERICAN PLAICE	3M	MAR	2	75	72	-	-
AMERICAN PLAICE	3M	SEP	4	200	252	-	-
REDFISH	3L	SEP	6	401	174	-	-
REDFISH	3M	FEB	9	665	289	407	24-42
REDFISH	3M	MAR	18	1475	611	1004	23-50
REDFISH	3M	AUG	2	140	57	100	20-38
REDFISH	3M	SEP	1	70	42	50	25-48
REDFISH	3N	SEP	7	492	196	-	-
ROUGHHEAD GRENADIER	3L	SEP	9	456	334	50	32-56
ROUGHHEAD GRENADIER	3N	SEP	3	120	91	-	-

Table IV. Length-weight relationship by species, Division and sex in 2025. Parameters a and b and the confidence intervals.

Species	Div.	Sex	a	a_lwr	a_upr	B	b_lwr	b_upr	n	r2	Length interval (cm)	Ref.
COD	3M	F	0.070	0.056	0.087	2.510	2.453	2.566	1031	0.881	22-83	
COD	3M	M	0.068	0.055	0.086	2.512	2.454	2.570	818	0.900	24-110	
COD	3M	T	0.064	0.054	0.075	2.532	2.492	2.573	1974	0.883	22-110	
GHL	3L	F	0.003	0.002	0.004	3.281	3.206	3.357	842	0.897	31-72	
GHL	3L	M	0.003	0.002	0.005	3.251	3.167	3.336	627	0.901	34-67	
GHL	3L	T	0.003	0.003	0.004	3.267	3.211	3.323	1469	0.900	31-72	
GHL	3M	F	0.126	0.089	0.179	2.292	2.196	2.389	120	0.949	26-56	
GHL	3M	M	0.162	0.118	0.224	2.220	2.131	2.309	90	0.966	26-56	
GHL	3M	T	0.140	0.110	0.179	2.262	2.195	2.328	210	0.956	26-56	
GHL	3N	F	0.001	0.000	0.013	3.575	2.897	4.252	24	0.845	32-50	
GHL	3N	M	0.005	0.001	0.047	3.164	2.555	3.774	20	0.869	32-52	
GHL	3N	T	0.002	0.000	0.011	3.381	2.941	3.821	44	0.851	32-52	
PLA	3L	F	0.000	0.000	0.004	3.907	3.282	4.533	26	0.874	33-49	
PLA	3L	M	0.001	0.000	0.011	3.567	3.017	4.117	24	0.892	35-48	
PLA	3L	T	0.001	0.000	0.003	3.796	3.384	4.209	50	0.877	33-49	
PLA	3M	F	0.030	0.009	0.104	2.727	2.406	3.048	180	0.612	34-68	
PLA	3M	M	0.003	0.001	0.016	3.303	2.890	3.717	155	0.619	41-67	
PLA	3M	T	0.014	0.005	0.036	2.934	2.682	3.187	335	0.610	34-68	
RED	3L	F	0.017	0.012	0.024	2.968	2.862	3.074	214	0.935	23-57	
RED	3L	M	0.025	0.015	0.041	2.849	2.703	2.994	187	0.890	22-45	
RED	3L	T	0.020	0.015	0.026	2.921	2.835	3.007	401	0.917	22-57	
RED	3M	F	0.024	0.019	0.031	2.827	2.757	2.897	1286	0.831	20-55	
RED	3M	M	0.020	0.015	0.028	2.885	2.794	2.975	887	0.817	20-50	
RED	3M	T	0.021	0.018	0.026	2.867	2.814	2.920	2348	0.827	20-55	
RED	3N	F	0.006	0.004	0.010	3.245	3.118	3.373	262	0.906	22-40	
RED	3N	M	0.011	0.007	0.018	3.062	2.926	3.198	230	0.897	21-41	
RED	3N	T	0.008	0.006	0.010	3.182	3.092	3.271	492	0.909	21-41	
RHG	3L	F	0.006	0.004	0.010	2.992	2.869	3.115	242	0.905	32-74	
RHG	3L	M	0.001	0.001	0.003	3.369	3.216	3.521	214	0.900	37-64	
RHG	3L	T	0.004	0.003	0.006	3.107	3.012	3.201	456	0.902	32-74	
RHG	3N	F	0.001	0.000	0.002	3.538	3.336	3.739	59	0.956	42-58	
RHG	3N	M	0.001	0.001	0.003	3.390	3.229	3.551	61	0.968	42-58	
RHG	3N	T	0.001	0.001	0.002	3.467	3.340	3.593	120	0.961	42-58	

Table V. COD, DIV. 3M, 2025: length composition (0/000) of the 130mm trawl catches.

LENGTH GROUP	FEB	MAR	AUG	SEP	1st Q.	3rd Q.	YEAR	LENGTH GROUP
21			0.8			0.6	0.5	21
24			4.5			3.9	3.0	24
27			20.3			17.5	13.7	27
30			12.8			11.0	8.6	30
33			9.0			7.8	6.1	33
36			3.8	4.8		3.9	3.0	36
39		17.5	12.8	9.5	11.5	12.3	12.2	39
42	26.7	49.1	77.5	133.3	41.4	85.1	75.5	42
45	20.0	77.2	176.8	238.1	57.5	185.2	157.0	45
48	120.0	147.4	276.1	266.7	137.9	274.9	244.7	48
51	106.7	171.9	233.3	209.5	149.4	230.0	212.3	51
54	153.3	186.0	100.8	85.7	174.7	98.8	115.5	54
57	86.7	98.2	34.6	28.6	94.3	33.8	47.1	57
60	133.3	84.2	24.8	19.0	101.1	24.0	41.0	60
63	126.7	52.6	6.8	4.8	78.2	6.5	22.3	63
66	33.3	17.5	3.8		23.0	3.2	7.6	66
69	40.0		0.8		13.8	0.6	3.5	69
72	26.7	10.5			16.1		3.5	72
75	46.7	31.6			36.8		8.1	75
78	46.7	35.1			39.1		8.6	78
81	33.3	21.1			25.3		5.6	81
108			0.8			0.6	0.5	108
TOTAL	1000	1000	1000	1000	1000	1000	1000	
No. SAMPLES	4	6	19	3	10	22	32	
SAMPLING WEIGHT (kg)	364.2	542.9	1660.6	249.0	907.1	1909.7	2816.8	
No. F.MEASURED	150	285	1329	210	435	1539	1974	
MEAN LENGTH (cm)	60.1	55.9	49.1	49.1	57.3	49.1	50.9	
MEAN WEIGHT (g)	2428.1	1904.9	1249.5	1185.9	2085.4	1240.8	1426.9	
DEPTH RANGE (m)	514/620	340/647	127/378	147/331	340/647	127/378	127/647	

Table VI. REDFISH, DIV. 3L, 2025: length composition (0/000) of the 130mm trawl catches.

LENGTH GROUP	SEP	3rd Q. =YEAR	LENGTH GROUP
21	22.4	22.4	21
24	209.5	209.5	24
27	314.2	314.2	27
30	259.4	259.4	30
33	102.2	102.2	33
36	34.9	34.9	36
39	24.9	24.9	39
42	15.0	15.0	42
45	7.5	7.5	45
51	7.5	7.5	51
57	2.5	2.5	57
TOTAL	1000	1000	
No. SAMPLES	6	6	
SAMPLING WEIGHT (kg)	174.2	174.2	
No. F.MEASURED	401	401	
MEAN LENGTH (cm)	29.7	29.7	
MEAN WEIGHT (g)	434	434	
DEPTH RANGE (m)	262/369	262/369	

Table VII. REDFISH, DIV. 3M, 2025: length composition (0/000) of the 130mm trawl catches.

LENGTH GROUP	FEB	MAR	AUG	SEP	1st Q.	3rd Q.	YEAR	LENGTH GROUP
18			14.3			9.5	0.9	18
21		2.7	35.7		1.9	23.8	3.8	21
24	19.5	73.2	178.6	128.6	56.5	161.9	66.0	24
27	276.7	290.2	235.7	257.1	286.0	242.9	282.1	27
30	389.5	420.3	428.6	157.1	410.7	338.1	404.3	30
33	163.9	130.8	100.0	214.3	141.1	138.1	140.9	33
36	69.2	46.8	7.1	114.3	53.7	42.9	52.8	36
39	25.6	27.1		57.1	26.6	19.0	26.0	39
42	13.5	6.8		28.6	8.9	9.5	8.9	42
45	28.6	1.4		14.3	9.8	4.8	9.4	45
48	10.5	0.7		28.6	3.7	9.5	4.3	48
51	1.5				0.5		0.4	51
54	1.5				0.5		0.4	54
TOTAL	1000	1000	1000	1000	1000	1000	1000	
No. SAMPLES	9	18	2	1	27	3	29	
SAMPLING WEIGHT (kg)	289.1	610.8	57.4	41.7	899.9	99.1	998.9	
No. F.MEASURED	665	1475	140	70	2140	210	2350	
MEAN LENGTH (cm)	31.9	30.6	29.0	32.4	31.1	30.2	30.9	
MEAN WEIGHT (g)	434.7	414.1	409.9	595.3	420.5	471.7	425.1	
DEPTH RANGE (m)	395/678	306/690	315/378	264/273	306/690	264/378	264/690	

Table VIII. REDFISH, DIV. 3N, 2025: length composition (0/000) of the 130mm trawl catches.

LENGTH GROUP	SEP	3rd Q. =YEAR	LENGTH GROUP
21	10	10	21
24	187	187	24
27	262	262	27
30	307	307	30
33	169	169	33
36	51	51	36
39	14	14	39
TOTAL	1000	1000	
No. SAMPLES	7	7	
SAMPLING WEIGHT (kg)	195.7	195.7	
No. F.MEASURED	492	492	
MEAN LENGTH (cm)	29.9	29.9	
MEAN WEIGHT (g)	397.8	397.8	
DEPTH RANGE (m)	270/384	270/384	

Table IX. AMERICAN PLAICE, DIV. 3L, 2025: length composition (0/000) of the 130mm trawl catches.

LENGTH GROUP	SEP	3rd Q. =YEAR	LENGTH GROUP
33	100	100	33
36	300	300	36
39	380	380	39
42	100	100	42
45	60	60	45
TOTAL	1000	1000	
No. SAMPLES	1	1	
SAMPLING WEIGHT (kg)	37.1	37.1	
No. F.MEASURED	50	50	
MEAN LENGTH (cm)	39.8	39.8	
MEAN WEIGHT (g)	741.2	741.2	
DEPTH RANGE (m)	236/288	236/288	

Table X. AMERICAN PLAICE, DIV. 3M, 2025: length composition (0/000) of the 130mm trawl catches.

LENGTH GROUP	FEB	MAR	SEP	1st Q.	3rd Q.	YEAR	LENGTH GROUP
33		13.3		7.4		3.0	33
36	16.7	13.3		14.8		6.0	36
39	33.3	13.3	60.0	22.2	60.0	44.8	39
42	83.3	146.7	310.0	118.5	310.0	232.8	42
45	316.7	413.3	280.0	370.4	280.0	316.4	45
48	350.0	253.3	200.0	296.3	200.0	238.8	48
51	116.7		135.0	51.9	135.0	101.5	51
54	66.7	120.0	15.0	96.3	15.0	47.8	54
60		13.3		7.4		3.0	60
66	16.7	13.3		14.8		6.0	66
TOTAL	1000	1000	1000	1000	1000	1000	
No. SAMPLES	2	2	4	4	4	8	
SAMPLING WEIGHT (kg)	62.0	72.3	251.5	134.2	251.5	385.7	
No. F.MEASURED	60	75	200	135	200	335	
MEAN LENGTH (cm)	48.3	47.7	46.3	48.0	46.3	47.0	
MEAN WEIGHT (g)	1032.8	963.6	1257.5	994.4	1257.5	1151.4	
DEPTH RANGE (m)	575/620	397/457	146/296	397/620	146/296	146/620	

Table XI. GREENLAND HALIBUT, DIV. 3L, 2025: length composition (0/000) of the 130mm trawl catches.

LENGTH GROUP	FEB	MAR	SEP	1st Q.	3rd Q.	YEAR	LENGTH GROUP
30			3.9		3.9	2.0	30
33	5.0	2.0	2.6	2.9	2.6	2.7	33
36	30.0		20.8	8.6	20.8	15.0	36
39	55.0	12.0	37.7	24.3	37.7	31.3	39
42	65.0	50.1	120.8	54.4	120.8	89.2	42
45	230.0	176.4	218.2	191.7	218.2	205.6	45
48	335.0	316.6	233.8	321.9	233.8	275.7	48
51	130.0	202.4	146.8	181.7	146.8	163.4	51
54	110.0	126.3	92.2	121.6	92.2	106.2	54
57	5.0	48.1	57.1	35.8	57.1	47.0	57
60	35.0	60.1	36.4	52.9	36.4	44.2	60
63		6.0	22.1	4.3	22.1	13.6	63
66			6.5		6.5	3.4	66
72			1.3		1.3	0.7	72
TOTAL	1000	1000	1000	1000	1000	1000	
No. SAMPLES	3	7	11	10	11	21	
SAMPLING WEIGHT (kg)	202.1	589.9	918.7	792.1	918.7	1710.8	
No. F.MEASURED	200	499	70	699	770	1469	
MEAN LENGTH (cm)	48.8	50.8	49.3	50.2	49.3	49.8	
MEAN WEIGHT (g)	1010.7	1182.2	1193.1	1133.2	1193.1	1164.6	
DEPTH RANGE (m)	887/1319	813/1305	812/1540	813/1319	812/1540	812/1540	

Table XII. GREENLAND HALIBUT, DIV. 3M, 2025: length composition (0/000) of the 130mm trawl catches.

LENGTH GROUP	FEB	1st Q.	YEAR	LENGTH GROUP
24	9.5	9.5	9.5	24
27	242.9	242.9	242.9	27
30	171.4	171.4	171.4	30
33	9.5	9.5	9.5	33
36	33.3	33.3	33.3	36
39	114.3	114.3	114.3	39
42	100.0	100.0	100.0	42
45	161.9	161.9	161.9	45
48	104.8	104.8	104.8	48
51	23.8	23.8	23.8	51
54	28.6	28.6	28.6	54
TOTAL	1000	1000	1000	
No. SAMPLES	3	3	3	
SAMPLING WEIGHT (kg)	121.2	121.2	121.2	
No. F.MEASURED	210	210	210	
MEAN LENGTH (cm)	38.1	38.1	38.1	
MEAN WEIGHT (g)	576.9	576.9	576.9	
DEPTH RANGE (m)	573/741	573/741	573/741	

Table XIII. GREENLAND HALIBUT, DIV. 3N, 2025: length composition (0/000) of the 130mm trawl catches.

LENGTH GROUP	FEB	1st Q.	YEAR	LENGTH GROUP
30	45.5	45.5	45.5	30
33	136.4	136.4	136.4	33
36	295.5	295.5	295.5	36
39	340.9	340.9	340.9	39
42	136.4	136.4	136.4	42
48	22.7	22.7	22.7	48
51	22.7	22.7	22.7	51
TOTAL	1000	1000	1000	
No. SAMPLES	1	1	1	
SAMPLING WEIGHT (kg)	24.8	24.8	24.8	
No. F.MEASURED	44	44	44	
MEAN LENGTH (cm)	38.8	38.8	38.8	
MEAN WEIGHT (g)	562.5	562.5	562.5	
DEPTH RANGE (m)	496/540	496/540	496/540	

Table XIV. ROUGHHEAD GRENADIER, DIV. 3L, 2025: length composition (0/000) of the 130mm trawl catches.

LENGTH GROUP	SEP	3rd Q. =YEAR	LENGTH GROUP
30	2.2	2.2	30
33	2.2	2.2	33
36	21.9	21.9	36
39	68.0	68.0	39
42	149.1	149.1	42
45	230.3	230.3	45
48	236.8	236.8	48
51	142.5	142.5	51
54	72.4	72.4	54
57	28.5	28.5	57
60	17.5	17.5	60
63	6.6	6.6	63
66	11.0	11.0	66
69	6.6	6.6	69
72	4.4	4.4	72
TOTAL	1000	1000	
No. SAMPLES	9	9	
SAMPLING WEIGHT (kg)	334.2	334.2	
No. F.MEASURED	456	456	
MEAN LENGTH (cm)	48.4	48.4	
MEAN WEIGHT (g)	732.8	732.8	
DEPTH RANGE (m)	290/1253	290/1253	

Table XV. ROUGHHEAD GRENADIER, DIV. 3N, 2025: length composition (0/000) of the 130mm trawl catches.

LENGTH GROUP	SEP	3rd Q. =YEAR	LENGTH GROUP
42	175	175	175
45	208	208	208
48	208	208	208
51	233	233	233
54	125	125	125
57	50	50	50
TOTAL	1000	1000	
No. SAMPLES	3	3	
SAMPLING WEIGHT (kg)	90.7	90.7	
No. F.MEASURED	120	120	
MEAN LENGTH (cm)	49.2	49.2	
MEAN WEIGHT (g)	755.7	755.7	
DEPTH RANGE (m)	303/411	303/411	

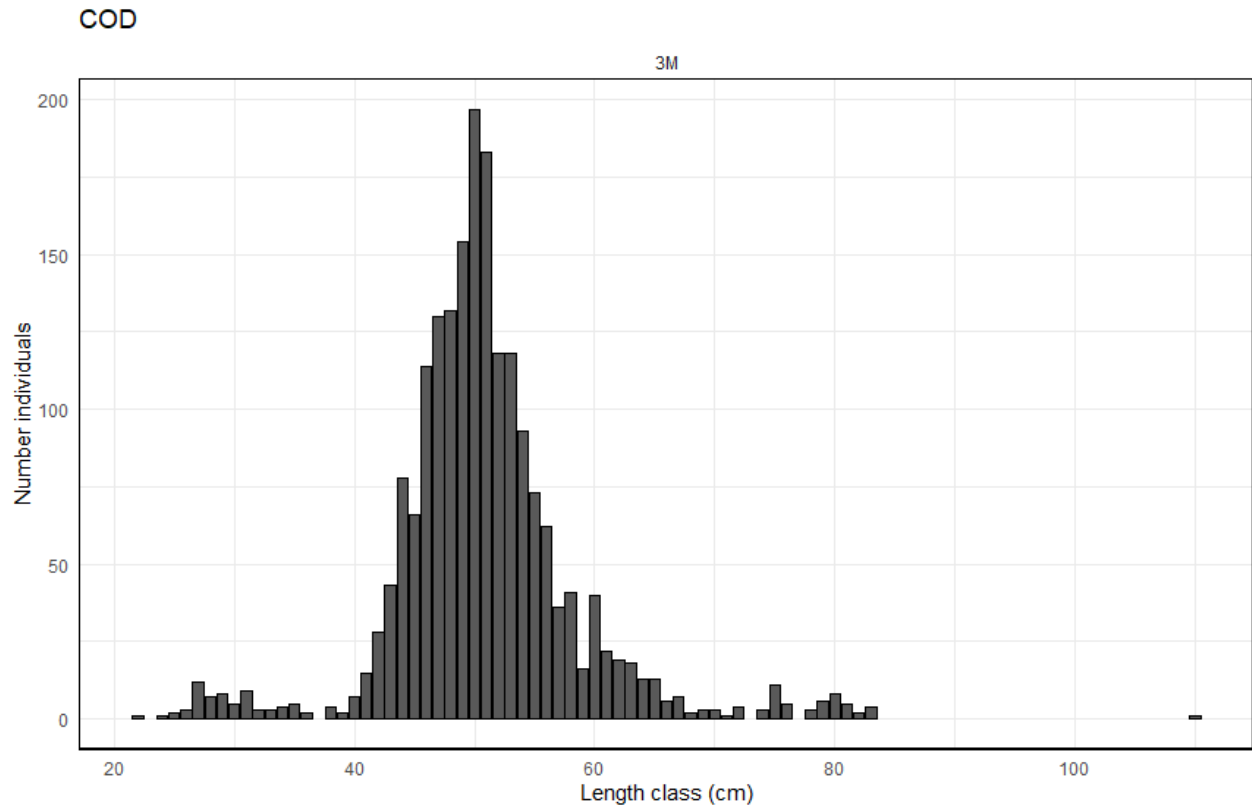


Figure 1. Annual length composition of cod on Division 3M 130mm trawl fishery in 2025.

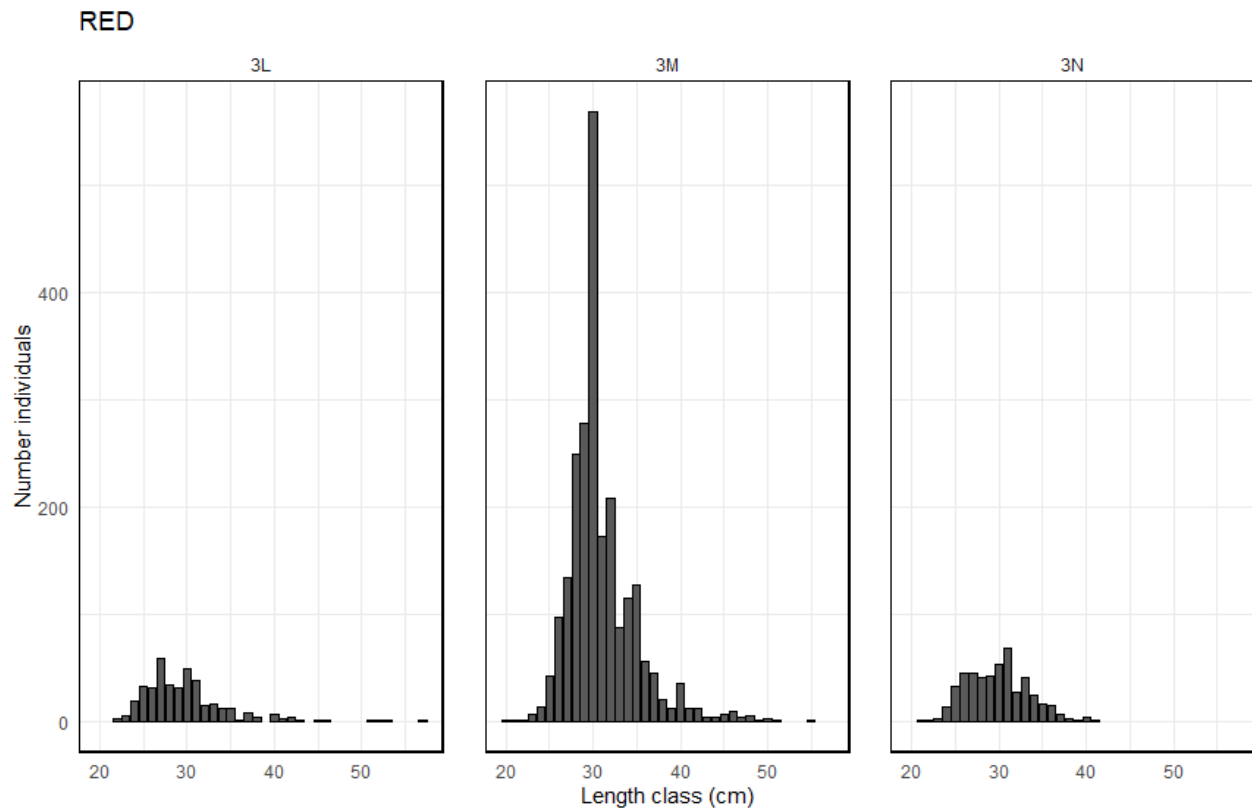


Figure 2. Annual length composition of redfish on Division 3L, 3M and 3N 130mm trawl fishery in 2025.

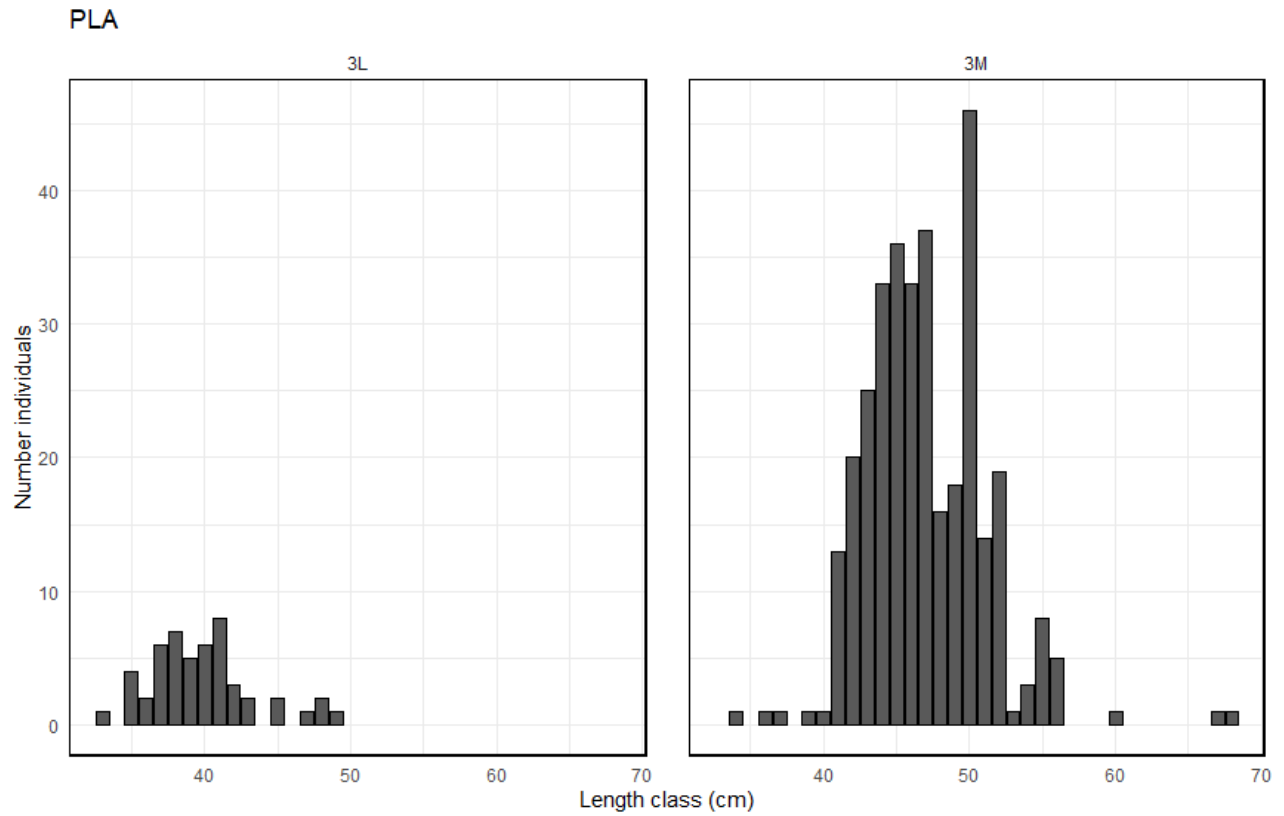


Figure 3. Annual length composition of American plaice on Division 3L and 3M 130mm trawl fishery in 2025.

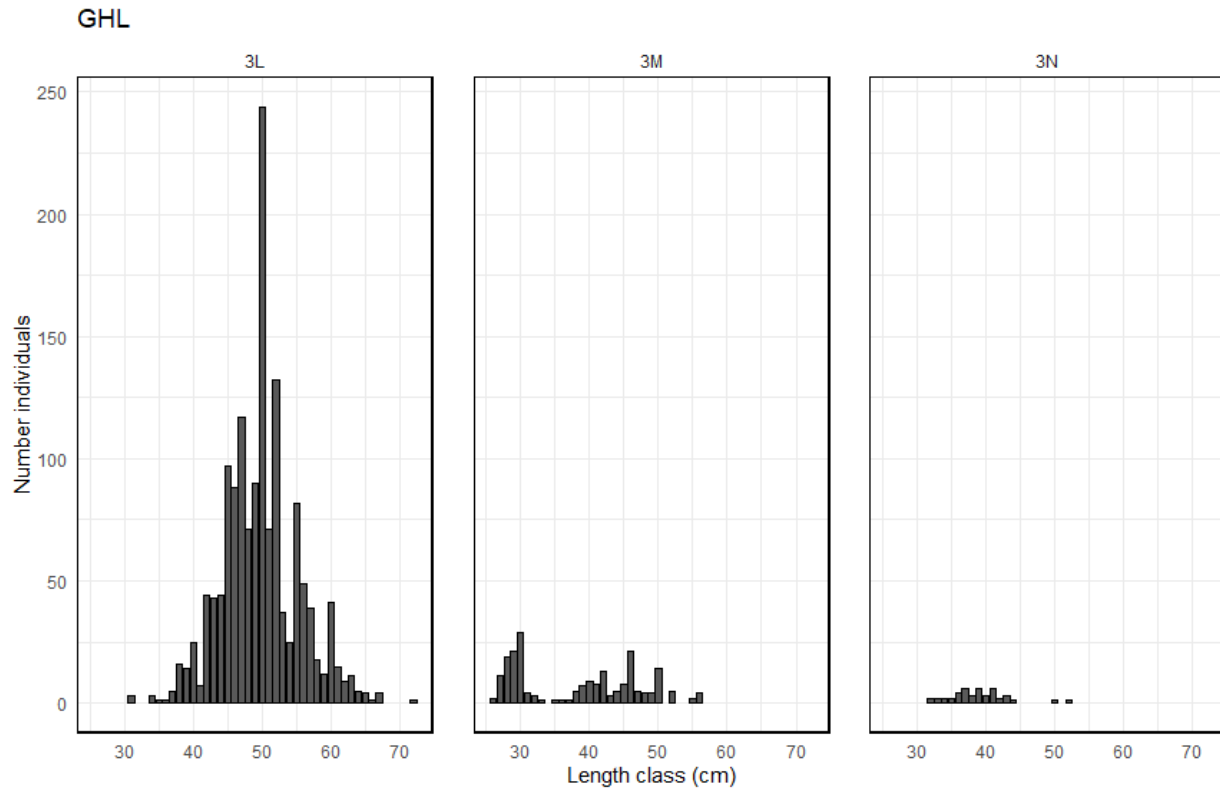


Figure 4. Annual length composition of Greenland halibut on Division 3L, 3M and 3N 130mm trawl fishery in 2025.

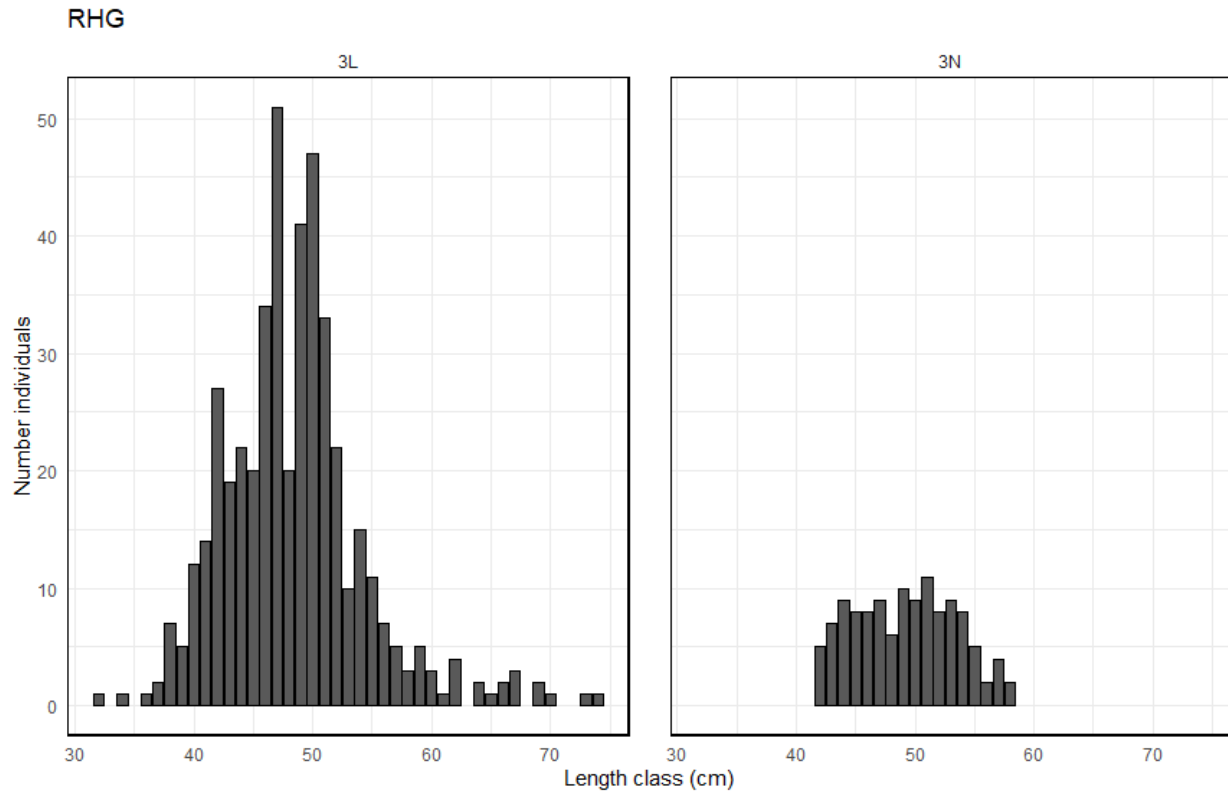


Figure 5. Annual length composition of Roughhead grenadier on Division 3L and 3N 130mm trawl fishery in 2025.