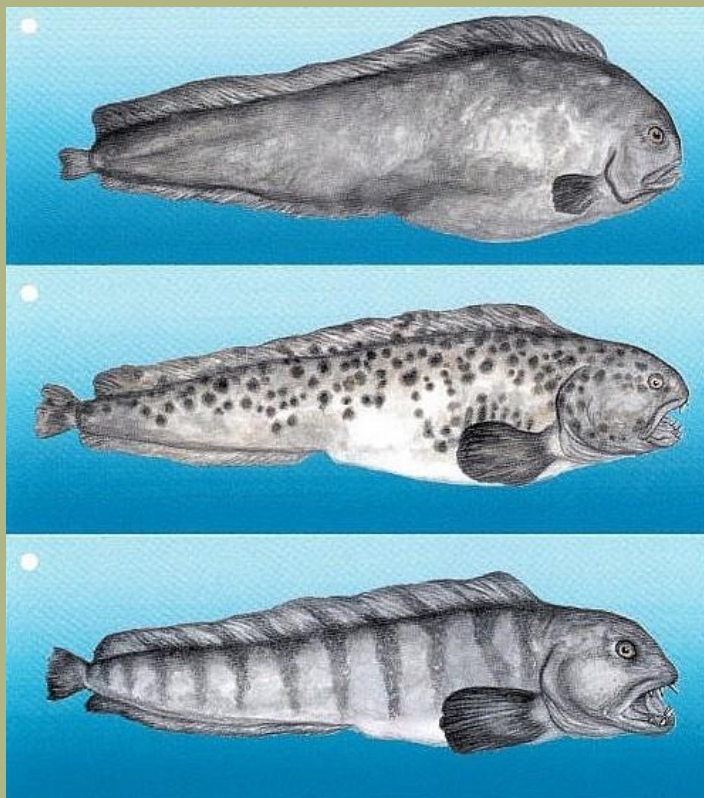




በበፍርድረብ ስር ስለተደረገው ምርመራ፣ በሰነድ ስለተረጋገጠው፣
 1-ኛው ምርመራ ስለተደረገው፣

A^bC^dE^cF^aG^bH^cI^aJ^bK^cL^aM^bN^cO^aP^bQ^cR^aS^bT^c.

[illegible][illegible]

ፍርድብረት፣ ርዕሰፍርድብረት: ለፍርድብረት ፍርድ

Également disponible en français sous le titre
Pêches et Océans Canada. 2018. Programme de rétablissement du loup à tête large (*Anarhichas denticulatus*) et du loup tacheté (*Anarhichas minor*), et plan de gestion du loup atlantique (*Anarhichas lupus*) au Canada [proposition]. Pêches et Océans Canada, Ottawa. viii + 91 L^cΛ^{sb}∩^{sb}.

[illegible]

ጩፍፋር ለጽሁፍ ምረቃ ምረቃ (ISBN)
በፍጥነት ምረቃ.

$\Delta \subsetneq \mathcal{A}^C \cap (\mathcal{A} \cap \mathcal{B} \cap \mathcal{C} \cap \mathcal{D} \cap \mathcal{E} \cap \mathcal{F} \cap \mathcal{G} \cap \mathcal{H} \cap \mathcal{I} \cap \mathcal{J} \cap \mathcal{K} \cap \mathcal{L} \cap \mathcal{M} \cap \mathcal{N} \cap \mathcal{O} \cap \mathcal{P} \cap \mathcal{Q} \cap \mathcal{R} \cap \mathcal{S} \cap \mathcal{T} \cap \mathcal{U} \cap \mathcal{V} \cap \mathcal{W} \cap \mathcal{X} \cap \mathcal{Y} \cap \mathcal{Z})$

[illegible]

[illegible]

2

[illegible][illegible]

4

2.3 $\gamma^{\mu}\partial_{\mu}\psi = \not{\partial}\psi$ $\bar{\psi}\gamma^{\mu}\partial_{\mu}\psi = \bar{\psi}\not{\partial}\psi$

2.4 $\Gamma \Delta L^{\text{b}} \Gamma L \sigma^{\text{a}} \Gamma C^{\text{b}} \Delta C \sigma^{\text{a}} \Gamma C^{\text{b}} C \triangleright \sigma^{\text{a}} \text{ba}^{\text{a}} \text{a}^{\text{b}} < \Gamma \Delta \sigma^{\text{a}} \text{ba} C \triangleright^{\text{c}} \Delta L^{\text{a}} \Gamma^{\text{a}} \sigma^{\text{a}}$

[illegible]

6

[illegible]

2004). ርዕሰ ልሳሚዎች ለጥቅምት 2004 ዓ.ም. ለሚኒስትሮች ማኅበራዊ ጉባዔ ላይ ያደረገው ማሳሰቢያ

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5.2 ለሕግ አወጣጥሮ ለጥቅምት 2004 ዓ.ም. ለሚኒስትሮች ማኅበራዊ ጉባዔ ላይ ያደረገው ማሳሰቢያ

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ሕግ አወጣጥሮ ለጥቅምት 2004 ዓ.ም. ለሚኒስትሮች ማኅበራዊ ጉባዔ ላይ ያደረገው ማሳሰቢያ

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ሕግ አወጣጥሮ ለጥቅምት 2004 ዓ.ም. ለሚኒስትሮች ማኅበራዊ ጉባዔ ላይ ያደረገው ማሳሰቢያ

ሌሎችም ሊሆኑ ይችላሉ። ለዚህም ምሳሌ ለግብርና ሚኒስቴር ይህን ዓላማ ማሳካት ሲቻል፣ ሌሎችም ሊሆኑ ይችላሉ።

የወንጀል ምርመራ ለመጀመሩ በፊት፣ ለግብርና ሚኒስቴር ይህን ዓላማ ማሳካት ሲቻል፣ ሌሎችም ሊሆኑ ይችላሉ። ለዚህም ምሳሌ ለግብርና ሚኒስቴር ይህን ዓላማ ማሳካት ሲቻል፣ ሌሎችም ሊሆኑ ይችላሉ።

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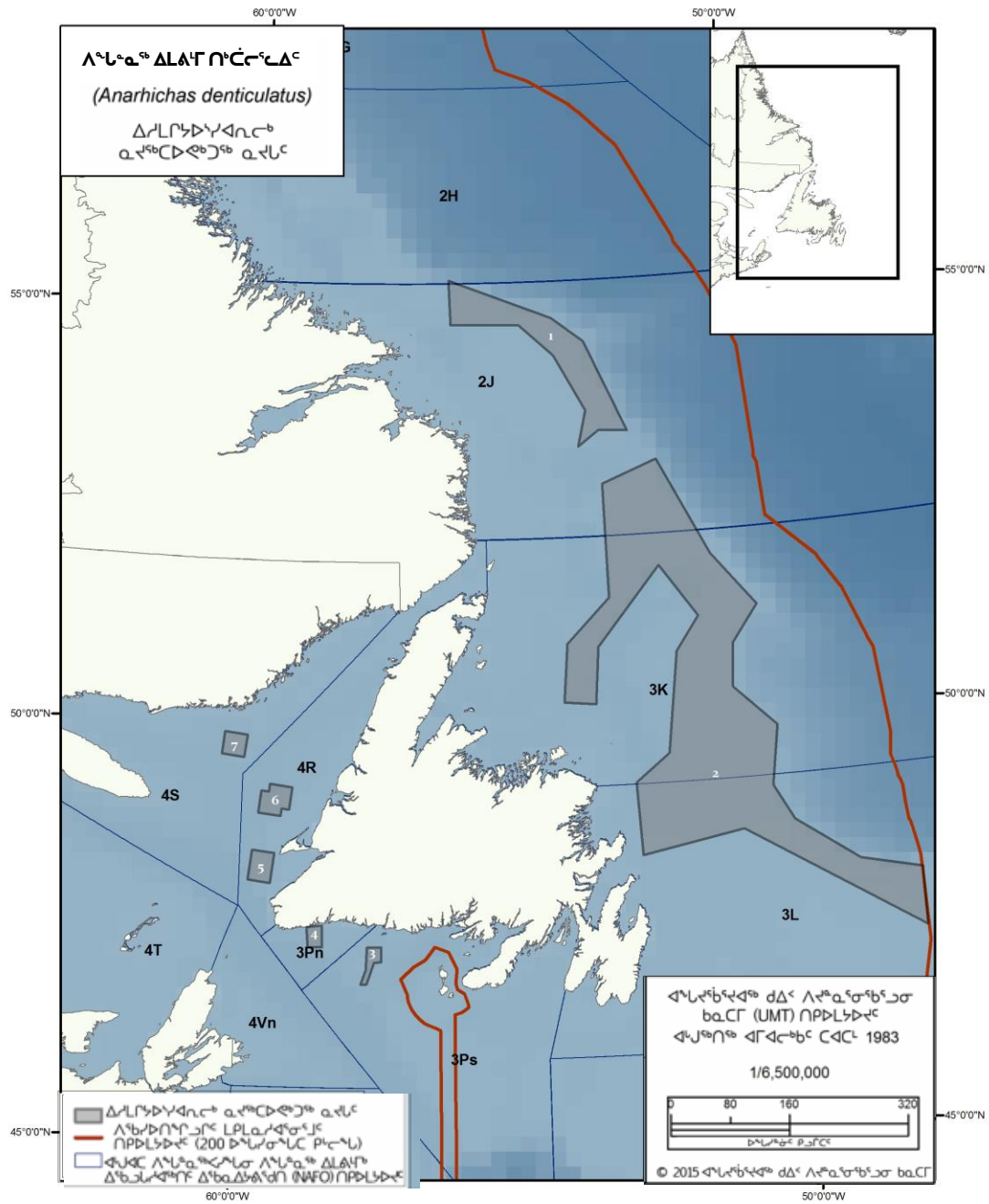
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	45.561	-57.329	
	46.754	-58.479	
6	48.590	-60.861	806.70
	48.321	-60.904	
	48.349	-61.308	
	48.529	-61.281	
	48.520	-61.146	
	48.609	-61.132	
7	47.840	-59.360	1,201.63
	47.881	-59.894	
	48.150	-59.845	
	48.105	-59.310	

በጠቅላይ ሚኒስትር ሕገ-መንግሥት ስልጣኖችና ሌሎች ስልጣኖች ለሚሰጡት ሰነድ ማረጋገጫ ሰነድ

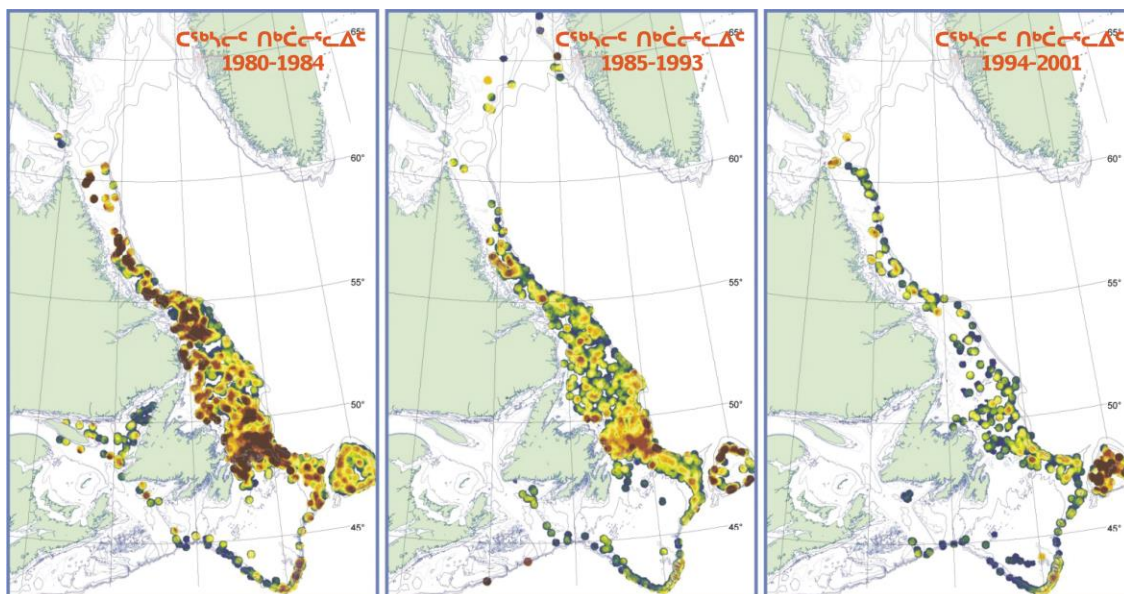
የሰነድ ቁጥር			ጠቅላይ ስፋት (km ²)
1	53.334	-53.539	11,985.54
	53.763	-53.363	
	54.440	-53.967	
	54.812	-54.660	
	54.831	-56.069	
	55.366	-56.099	
	54.886	-53.985	
	54.595	-53.341	
	53.497	-52.548	
	53.517	-53.125	
2	47.278	-47.760	76,847.08
	48.635	-50.849	
	48.398	-52.702	
	49.269	-52.754	
	49.601	-52.120	
	50.816	-51.863	
	51.223	-51.400	
	51.862	-52.090	
	50.919	-53.339	
	50.232	-53.429	
	50.272	-54.020	
	50.972	-53.919	
	51.506	-53.083	
	52.875	-53.098	
	53.132	-52.006	
	51.958	-51.078	
	51.306	-50.269	
	50.870	-50.784	
	50.338	-50.854	
	49.842	-50.089	
	49.126	-50.262	
	48.698	-49.925	
	48.159	-48.809	
	47.977	-47.736	
3	47.362	-57.689	650.68
	47.368	-57.430	
	47.187	-57.428	
	47.177	-57.561	
	46.919	-57.690	
	46.913	-57.794	



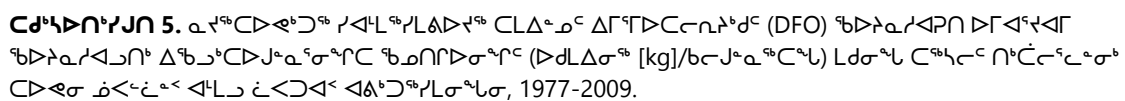
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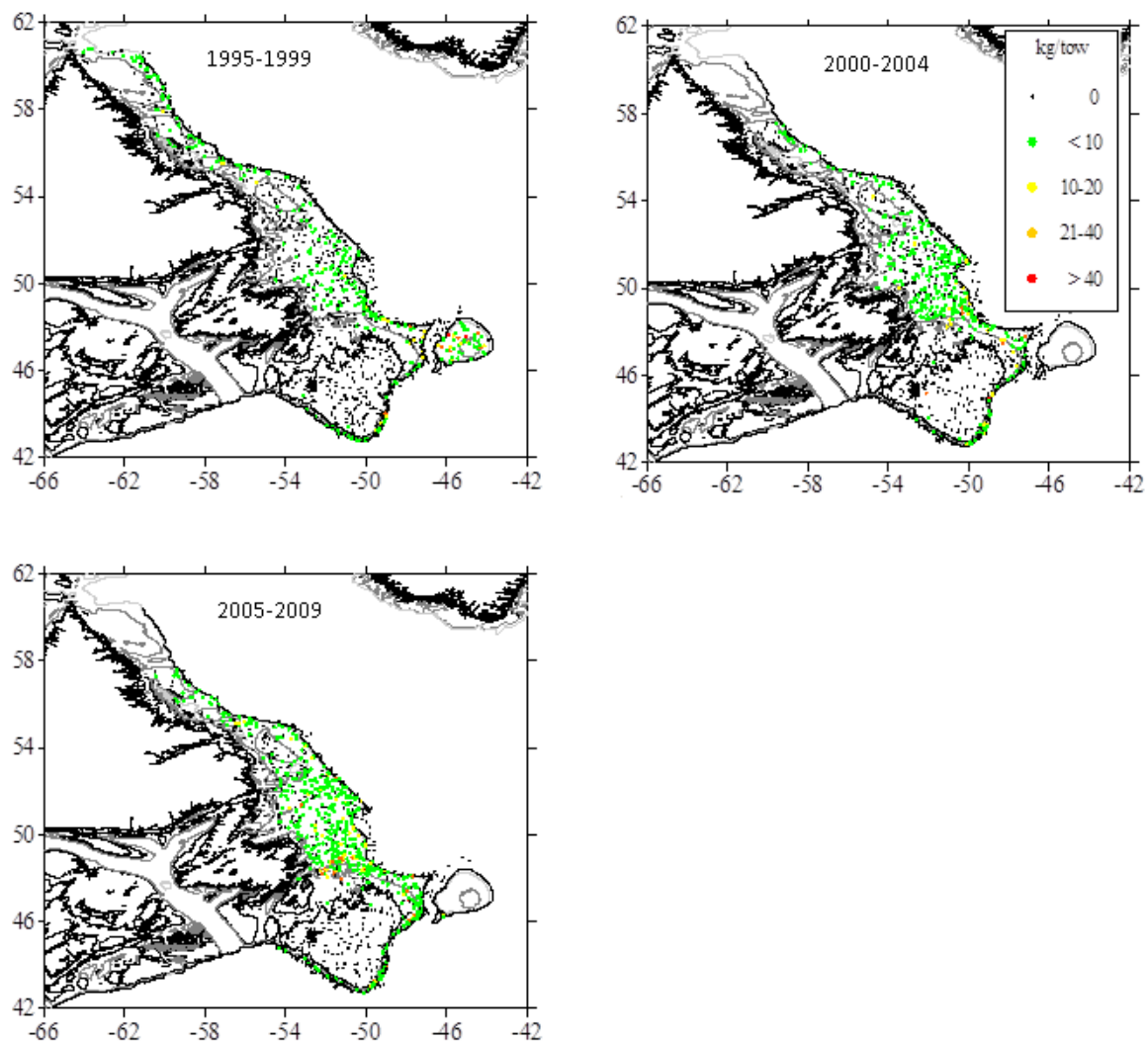
- COSEWIC. 2000. [COSEWIC Assessment and Status Report on the Atlantic Wolffish *Anarhichas lupus* in Canada](#). Committee on the Status of Endangered Wildlife in Canada. Ottawa.
- COSEWIC. 2001a. [COSEWIC Assessment and Status Report on the Northern Wolffish *Anarhichas denticulatus* in Canada](#). Committee on the Status of Endangered Wildlife in Canada. Ottawa. vi + 21 p.
- COSEWIC. 2001b. COSEWIC [Assessment and Status Report on the Spotted Wolffish *Anarhichas minor* in Canada](#). Committee on the Status of Endangered Wildlife in Canada. Ottawa. vi + 22 pp.
- COSEWIC. 2012a. COSEWIC [Assessment and Status Report on the Northern Wolffish *Anarhichas denticulatus* in Canada](#). Committee on the Status of Endangered Wildlife in Canada. Ottawa. x + 41 p.
- COSEWIC. 2012b. [COSEWIC Assessment and Status Report on the Spotted Wolffish *Anarhichas minor* in Canada](#). Committee on the Status of Endangered Wildlife in Canada. Ottawa. x + 44 p.
- COSEWIC. 2012c. COSEWIC [Assessment and Status Report on the Atlantic Wolffish *Anarhichas lupus* in Canada](#). Committee on the Status of Endangered Wildlife in Canada. Ottawa. ix + 56 p.
- Cranford, P.J., Armsworthy, S., and Querbach, K. 2000. [Chronic Toxicity of Synthetic Oil-Based Drilling Mud to Sea Scallops](#). 33-34. In Gordon Jr., D.C., Griffiths, L.D., Hurley, G.V., Muecke, A.L., Muschenheim, D.K., and Wells, P.G. [ed.]. Understanding the Environmental Effects of Offshore Hydrocarbon Development. Can. Tech. Rep. Fish. Aquat. Sci. 2311. 82 p.
- Dalen, J., Ona, E., Soldal, A.V. and Sætre, R. 1996. Seismiske undersøkelser til havs: En vurdering av konsekvenser for fisk og fiskerier. Fisker og Havet. (9): 4-6.
- DFO. 2004a. [Review of Scientific Information on Impacts of Seismic Sound on Fish, Invertebrates, Marine Turtles and Marine Mammals](#). DFO Can. Sci. Advis. Sec. Habitat Status Report 2004/002.
- DFO. 2004b. [Allowable Harm Assessment for Spotted and Northern Wolffish](#). DFO Can. Sci. Advis. Sec. Stock Status Report 2004/031.
- DFO. 2007. [Documenting Habitat Use of Species at Risk and Quantifying Habitat Quality](#). DFO Can. Sci. Advis. Sec. Sci. Advis. Rep. 2007/038.
- DFO. 2011a. [The Marine Environment and Fisheries of Georges Bank, Nova Scotia: Consideration of the Potential Interactions Associated with Offshore Petroleum Activities](#). Can. Tech. Rep. Fish. Aquat. Sci. 2945: xxxv + 492pp.
- DFO. 2011b. [Zonal Advisory Process for the Pre-COSEWIC Assessment of Atlantic, Northern and Spotted Wolffish: September 14-15, 2010](#). DFO Can. Sci. Advis. Sec. Proceed. Ser. 2011/032 (Errata: October 2012).
- DFO. 2013. [Wolffish in the Atlantic and Arctic Regions](#). DFO Can. Sci. Advis. Sec. Sci. Advis. Rep. 2013/005.

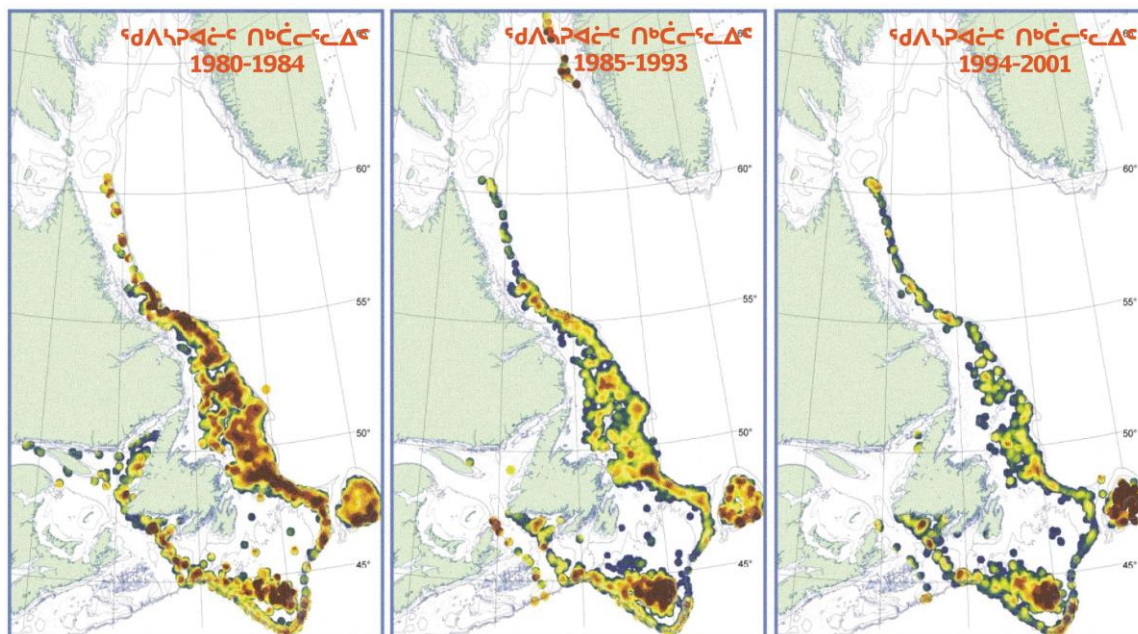
- Kulka, D.W. and Pitcher, D.A. 2001. [Spatial and Temporal Patterns in Trawling Activity in the Canadian Atlantic and Pacific](#). ICES CM 2001/R: 02 57. 122 p.
- Kulka, D.W. and Simpson, M.R. 2004. [Determination of Allowable Harm for Spotted \(*Anarhichas minor*\) and Northern \(*Anarhichas denticulatus*\) Wolffish](#). Atl. Fish. Res. Doc. 04/049. 64 p.
- Kulka, D.W., Wroblewski, J., Naryanan, S.1995. [Recent changes in the winter distribution and movements of northern Atlantic Cod \(*Gadus morhua* Linnaeus, 1758\) on the Newfoundland-Labrador Shelf](#). J. Mar. Sci. 52: 889-902. 14 p.
- ²Kulka, D.W., Simpson, M.R. and Hooper, R.G. 2004. [Changes in Distribution and Habitat Associations of Wolffish \(*Anarhichidae*\) in the Grand Banks and Labrador Shelf](#). Atl. Fish. Res. Doc. 04/113. 44 p.
- McRuer, J., Hurlbut, T. and Morin, B. 2000. [Status of the Atlantic Wolffish \(*Anarhichas lupus*\) in the Maritimes \(NAFO Sub-Area 4 and 5\)](#). CSAS Res. Doc. 2000/138.
- Möller, V. and Rätz, H.-J. 1999. [Assessment of Atlantic Wolffish \(*Anarhichas lupus* L.\) off West and East Greenland, 1982-98](#). NAFO SCR Res. Doc. 99/37 14 p.
- Musick, J. A. 1999. [Criteria to Define Extinction Risk in Marine Fishes](#). Fisheries 24(12): 6-14.
- National Energy Board, Canada Nova Scotia Offshore Petroleum Board and Canada Newfoundland and Labrador Offshore Petroleum Board.2010. [Offshore Waste Treatment](#). ISBN #: 978-1-100-17491-4.
- Neff, J. 1987. [Biological Effects of Drilling Fluids, Drill Cuttings and Produced Waters](#). In Long-Term Environmental Effects of Offshore Oil and Gas Development. Edited by D.F. Boesch and N.N. Rabalais. Elsevier Science Publishing Co. New York. 469-538 p.
- Nelson, G. A. and Ross, M. R. 1992. [Distribution, Growth and Food Habits of the Atlantic Wolffish \(*Anarhichas lupus*\) from the Gulf of Maine-Georges Bank Region](#). NAFO Sci. Coun. Stud. 13: 53-61.
- Pavlov, D.A. 1994. [Fertilization in the Wolffish, *Anarhichas lupus*: External or Internal?](#) J. Ichthyol. 34(1): 140-151.
- ⁷Pavlov, D.A. and Novikov, G.G. 1993. [Life History and Peculiarities of Common Wolffish \(*Anarhichas lupus*\) in the White Sea](#). ICES J. Mar. Sci. 50: 271-277.
- Payne, J. 2004. [Potential Effect of Seismic Surveys on Fish Eggs, Larvae and Zooplankton](#). CSAS Res. Doc. 2004/125. 16 p.
- Payne, J., Fancey, L.L., Hellou, J., King, M.J. and Fletcher, G.L. 1995. [Aliphatic Hydrocarbons in Sediments: A Chronic Toxicity Study with Winter Flounder \(*Pleuronectes americanus*\) Exposed to Oil Well Drill Cuttings](#). Can. J. Fish. Aquat. Sci. 52: 2724-2735.
- Payne, J., Fancy, L., Andrews, C., Meade, J., Power, F., Lee, K., Veinott, G. and Cook, A. 2001. [Laboratory Exposures of Invertebrate and Vertebrate Species to Concentrations of IA-35 \(Petro-Canada\) Drill Mud Fluid, Production Water and Hibernia Drill Mud Cuttings](#). Can. Data Rep. Fish. Aquat. Sci. 2560: iv + 27 p.
- Rose, G.A. and Kulka, D.W. 1999. [Hyperaggregation of Fish and Fisheries: how CPUE Increased as the Northern Cod Declined](#). Can. J. Fish. Aquat. Sci. 56: 1-10.



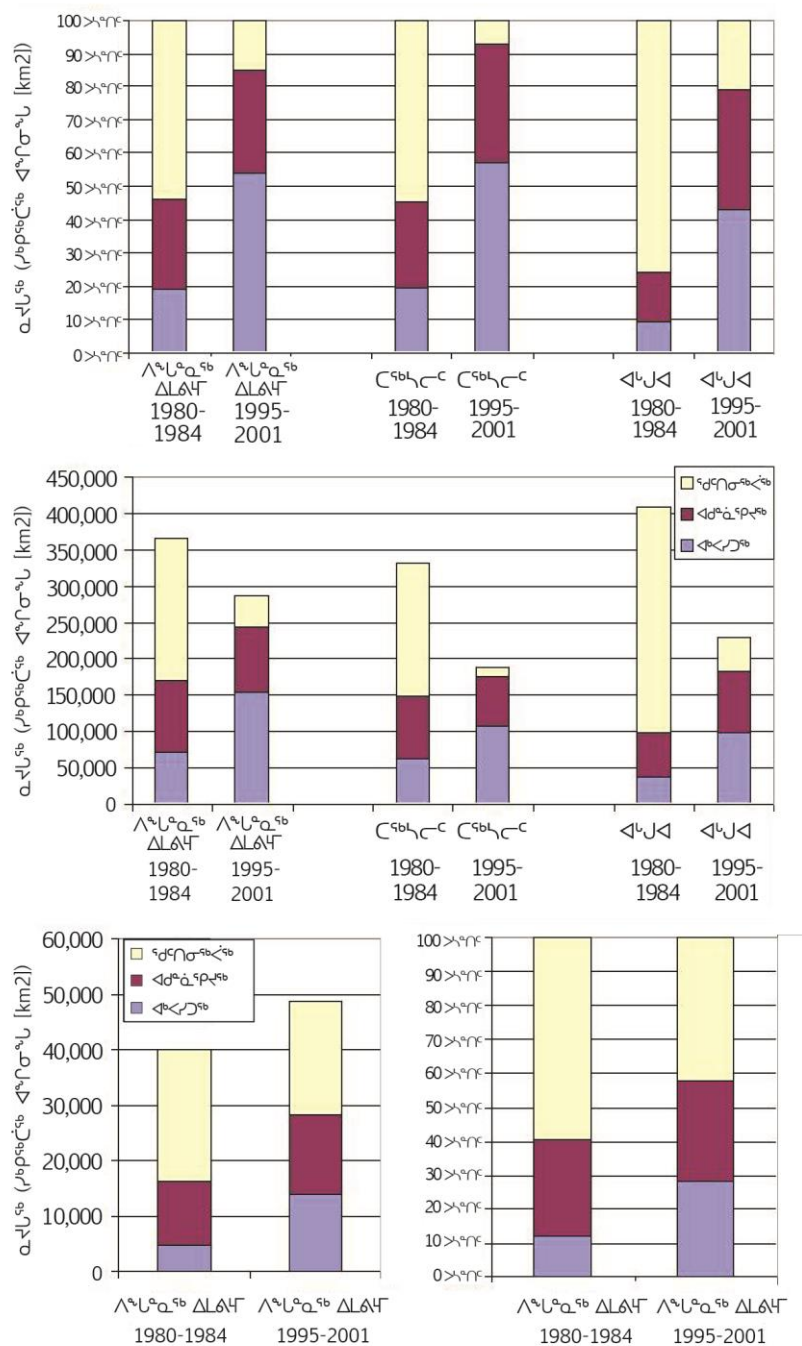
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