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Northwest Atlantic



Fisheries Organization

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**SCIENTIFIC COUNCIL MEETING - JUNE 2000**

TAGGING ACTIVITIES REPORTED FOR THE NORTHWEST ATLANTIC IN 1999

Compiled by NAFO Secretariat

At the 1974 Annual Meeting of ICNAF's Standing Committee on Research and Statistics, it was recommended that fisheries laboratories be requested to report to the Secretariat details of tag releases in the Northwest Atlantic and that the Secretariat promptly circulate the information and also collate the material received each year for presentation to the Annual Meeting. NAFO, since 1980, has continued the practice. Tagging information provided from 1975 to 1998 were compiled and presented in ICNAF Sum. Doc. 76/VI/28, 77/VI/19, 78/VI/19, 79/VI/21 and NAFO SCS Doc. 80/VI/7, 81/VI/6, 82/VI/4, 83/VI/8, 84/VI/5, 85/4, 86/3, 87/8, 88/7, 89/06, 90/11, 91/7, 92/8, 93/7, 94/7, 95/7, 96/8, 97/15, 98/4, and 99/10.

Scientists are reminded that reports on tag releases should be forwarded to the Secretariat as soon as possible after the tagging is carried out.

A summary of tagging activity in 1999 by species, country and division is given in Table 1, and details of 1999 tagging are given in Table 2. The ranges of serial numbers listed do not always reflect the precise number of tags used, as the national reports sometimes indicated that a few tags were missing from the series used. The following reported tagging in 1999.

CANADA (N)

Department of Fisheries and Oceans  
Northwest Atlantic Fisheries Centre  
P. O. Box 5667  
St. John's, Newfoundland  
Canada A1C 5X1

CANADA (CA)

Fisheries and Oceans Canada  
Freshwater Institute  
501 University Crescent  
Winnipeg, Manitoba  
Canada R3T 2N6

TABLE 1. Summary of reported tagging information for 1999.

Species	Country	Division	No. of tags
Atlantic Cod ( <i>Gadus morhua</i> )	Canada (N)	3K, 3L, 3Ps	16 743
Greenland halibut ( <i>Reinhardtius hippoglossoides</i> )	Canada (CA)	0B	404

TABLE 2. List of tagging activities reported to the Secretariat for 1999.

Species	Country	NAFO		Dates	Type of tag used	Range of Serial numbers	No. of tags
		Div.	Location or Position				
Cod ( <i>Gadus morhua</i> )	CAN (N)	3K	Too Good Arm	Jun. 9-11	Pink Spaghetti T-bar Yellow Spaghetti T-bar (singles or doubles)	K75101-K75168 HH7001-HH7725	64 575
			Lumsden	Jun. 15	Pink Spaghetti T-bar Yellow Spaghetti T-bar	K71452-K71453 H91901-H91908	2 8
			Summerford	Jun. 16	Pink Spaghetti T-bar Yellow Spaghetti T-bar	K76104-K76105 HH10501	2 1
		Jacksons Cove	Jun. 22	Yellow Spaghetti T-bar	HH9001-HH9003	3	
		Too Good Arm	Jun. 22-25	Pink Spaghetti T-bar Pink Spaghetti T-bar Yellow Spaghetti T-bar Yellow Spaghetti T-bar	K76106-K76150 K76043-K76060 HH8486-HH8900 HH10551-HH10664	43 17 419 92	
		Twillingate	Jul. 6-7	Pink Spaghetti T-bar Yellow Spaghetti T-bar	K75172-K75195 HH9026-HH9247	22 176	
		Foxtrap	Jul. 19	Pink Spaghetti T-bar Yellow Spaghetti T-bar	K75301-K75302 HH9501-HH9515	2 15	
		Lumsden	Sep. 22	Pink Spaghetti T-bar Yellow Spaghetti T-bar (singles or doubles)	K75225-K75235 HH6986-HH7000 HH9517-HH9611	11 15 90	
		Ladle Cove	Sep. 29	Pink Spaghetti T-bar Yellow Spaghetti T-bar (singles or doubles)	K75317-K75323 HH9248-HH9313	6 54	
		3L	St. Mary's Bay	May 7-10	Pink Spaghetti T-bar	K75041-K75047 K75057-K75100 K74308-K74329	7 44 22
					Yellow Spaghetti T-bar (singles or doubles)	HH1441-HH1682 HH6081-HH6481	198 463
			Petley, Smith Sound	Apr. 27- May 2-4	Pink Spaghetti T-bar Yellow Spaghetti T-bar	K74268-K74307 HH1001-HH1440 (singles or doubles)	38 338

TABLE 2. Continued.

Species	Country	NAFO		Dates	Type of tag used	Range of Serial numbers	No. of tags
		Div.	Location or Position				
<i>Cod</i> ( <i>Gadus morhua</i> )	CAN(N)	3L	Plate Cove West	May 4-5	Pink Spaghetti T-bar	K74501-K74532	28
					Yellow Spaghetti T-bar (singles or doubles)	HH3001-HH3349	218
			Chandler Reach	May 11-12	Pink Spaghetti T-bar	K74533-K74540	8
					Yellow Spaghetti T-bar (singles or doubles)	HH3351-HH3438	72
			Petley, Trinity Bay	May 28	Pink Spaghetti T-bar	K74545-K74564	16
					Yellow Spaghetti T-bar (singles or doubles)	HH3440-HH3702	209
			Fogo	Jun. 3	Pink Spaghetti T-bar	K74565-K74577	13
					Yellow Spaghetti T-bar (singles or doubles)	HH2001-HH2135	109
			Hickmans Harbour	Jun. 7-8	Pink Spaghetti T-bar	K74579-K74600	22
					Yellow Spaghetti T-bar	K75048 HH1683-HH1883	1 201
			Trinity, Trinity Bay	Jun. 9	Pink Spaghetti T-bar	K75049-K75050	2
					Yellow Spaghetti T-bar	K74330-K74349 HH1884-HH2000 HH3703-HH3786	20 116 84
			Rachet Cove, B. Bay	Jun. 10-13	Pink Spaghetti T-bar	K74363-K74368	6
					Yellow Spaghetti T-bar	K74400-K74411 HH3908-HH3958 HH2368-HH2464	10 51 97
			Swale Is., P. Bay	Jun. 10-13	Pink Spaghetti T-bar	K74350-K74362	12
					Yellow Spaghetti T-bar	K74412-K74435 HH2465-HH2681 HH3787-HH3907	24 216 120
			Shag Is., B. Bay	Jun. 11-12	Pink Spaghetti T-bar	K74369-K74399	31
					Yellow Spaghetti T-bar Yellow Spaghetti T-bar	HH3959-HH4000 HH2136-HH2367	42 232
			Wesleyville, B. Bay	Jun. 9-11	Pink Spaghetti T-bar	K76001-K76026	26
					Yellow Spaghetti T-bar (singles or doubles)	HH8001-HH8311	217
Centerville	Jun. 11	Pink Spaghetti T-bar	K76027-K76041	16			
		Yellow Spaghetti T-bar	HH8312-HH8484	141			
Bonavista	Jun. 24	Pink Spaghetti T-bar	K74436-K74457	18			
		Yellow Spaghetti T-bar	HH2683-HH2923	192			
New Harbour	Aug. 6	Pink Spaghetti T-bar	K71531-K71550	20			
			K75401-K75430	30			
			H79414-H79650	236			
			HH10801-HH11000	200			
Kellys Island, C. Bay	Aug. 25	Pink Spaghetti T-bar	K74458-K74475	18			
		Yellow Spaghetti T-bar (singles or doubles)	HH2924-HH2997 HH7226-HH7849	63 96			

TABLE 2. Continued.

Species	Country	NAFO		Dates	Type of tag used	Range of Serial numbers	No. of tags	
		Div.	Location or Position					
<i>Cod</i> ( <i>Gadus morhua</i> )	CAN(N)	3L	Little Catalina	Sep. 1-2	Pink Spaghetti T-bar	K74476-K74499	23	
						K75201-K75224	23	
				Yellow Spaghetti T-bar (singles or doubles)	HH7850-HH8000 HH6483-HH6858	123 289		
				St. Shotts	Sep. 2 and Sep. 13	Pink Spaghetti T-bar	K75303-K75316	14
			Yellow Spaghetti T-bar (singles or doubles)			HH9851-HH9999 HH00001-HH00192	122 129	
					Sep. 21	Yellow Spaghetti T-bar (singles or doubles)	HH6859-HH6985	105
				Little Catalina	Sep. 21	Yellow Spaghetti T-bar (singles or doubles)	HH00172-HH00414	203
				Petley	Sep. 27	Yellow Spaghetti T-bar	HH12001-HH12016	16
				Petley	Oct. 7-8	Yellow Spaghetti T-bar (singles or doubles)	HH00415-HH00596	142
				Happy Adventure	Nov. 22	Yellow Spaghetti T-bar	HH12217-HH12275	48
				Smith Sound	Nov. 23-26	Yellow Spaghetti T-bar (singles or doubles)	HH15001-HH15624	515
			Petley	Dec. 1-3	Yellow Spaghetti T-bar	HH13001-HH13314 HH15626-HH15999	225 255	
			3Ps	Halibut Channel	Apr. 1-3	Pink Spaghetti T-bar	K733546-K73911	362
		Yellow Spaghetti T-bar				H94551-H96205	1447	
				Burgeo Bank	Apr. 4-7	Pink Spaghetti T-bar Yellow Spaghetti T-bar (single)	K73912-K74005 H96206-H6580	93 369
			Pass Island Area	Apr. 8		Pink Spaghetti T-bar	K74006-74266	259
						Yellow Spaghetti T-bar (Single)	H96581-H97000 H99001-H99621	425 620
			Bottom of Placentia Bay	Apr. 29		Pink Spaghetti T-bar	K74601-K74800	197
						Pink Spaghetti T-bar	K75001-K75056	46
						Yellow Spaghetti T-bar	H99622-H10000 HH4001-HH5881	378 1752
							HH5967-HH6017	50
			Woody Island	May 1-7	Yellow Spaghetti T-bar (single)	HH4501-HH4600 HH5882-HH5966	90 85	
			Bottom of Placentia Bay	Nov. 8-16		Pink Spaghetti T-bar	K74801-K74910	108
	Yellow Spaghetti T-bar (singles or doubles)	HH597-HH1000 HH9314-HH9500 HH9612-HH9850				402 284 160		
		HH10001-HH10500				339		
		HH11001-HH11400				268		
		HH11501-HH12000				488		
		HH12026-HH12215				191		

TABLE 2. Continued.

Species	Country	NAFO		Dates	Type of tag used	Range of Serial numbers	No. of tags
		Div.	Location or Position				
Cod ( <i>Gadus morhua</i> )	CAN(N)	3Ps	Placentia Bay	Nov. 12	Yellow Spaghetti T-bar	HH11401-HH11500	81
			Hermitage Bay	Nov. 30- Dec. 1	Pink Spaghetti T-bar	H74911-H74912 HH12276-HH12338	2 55
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Greenland halibut ( <i>Reinhardtius hippoglossoides</i> )	CAN (CA)	0B	Cumberland Sound	Apr. 14-22	Yellow Spaghetti T-bar	PG02401-03925	404