

Supplementary Table 2

Monthly count of sample sets from trawl surveys conducted during 2001–2013 in the northwest Atlantic Ocean by gear type and responsible agency. Collectively, surveys sample at all times of the year. Surveys were conducted in Canada by Fisheries and Oceans Canada in Newfoundland and Labrador (NF), Nova Scotia (NS), and the northern and southern Gulf of St. Lawrence (NGulf, SGulf). Surveys were conducted in the United States by the National Marine Fisheries Service, NOAA (US). URI=gear type designed by the University of Rhode Island.

Region or agency	Gear	Season	Month: Number of sets											
			1	2	3	4	5	6	7	8	9	10	11	12
NF	Campelen	Fall	0	0	0	0	0	0	0	0	0	2501	3070	1726
NF	Campelen	Spring	0	0	0	2040	1966	2041	0	0	0	0	0	0
NF	Campelen	Summer	0	0	0	0	0	0	79	0	70	0	0	0
NF	Campelen	Winter	458	4	55	0	0	0	0	0	0	0	0	0
NGulf	Campelen	Summer	0	0	0	0	0	0	40	1656	7	0	0	0
NGulf	URI	Summer	0	0	0	0	0	0	3	810	0	0	0	0
US	36 Yankee	Fall	0	0	0	0	0	0	0	0	0	1042	33	0
US	400 by12	Fall	0	0	0	0	0	0	0	0	0	484	311	11
US	36 Yankee	Spring	0	0	0	986	12	0	0	0	0	0	0	0
US	400 by12	Spring	0	0	0	652	153	0	0	0	0	0	0	0
US	36 Yankee	Summer	0	0	0	0	0	0	0	0	1198	0	0	0
US	400 by12	Summer	0	0	0	0	0	0	0	0	710	0	0	0
US	36 Yankee	Winter	16	745	1257	0	0	0	0	0	0	0	0	0
US	400 by12	Winter	0	16	789	0	0	0	0	0	0	0	0	0
NS	Western II A	Spring	0	0	0	17	0	31	0	0	0	0	0	0
NS	Western II A	Summer	0	0	0	0	0	0	2873	267	0	0	0	0
NS	Western II A	Winter	0	928	1351	0	0	0	0	0	0	0	0	0
SGulf	Western II A	Summer	0	0	0	0	0	0	0	34	2106	8	0	0