

Table 6

Ranked frequency of occurrence (FO) of pelagic fish egg taxa collected in bongo nets from AFSC survey cruises 1972-1996. Average catch (no./10m²) at positive hauls is included. Total number of 60-cm bongo tows = 8368 (includes 312 Tucker trawls). Bolded taxa are covered in Matarese et al. (2003).

Taxon	No. Positive Hauls	% FO	Sum of Catch/10m ²	Avg. Catch/10m ²
<i>Gadus chalcogrammus</i>	4550	54.37	35278888.20	7753.60
<i>Hippoglossoides elassodon</i>	2864	34.23	475785.28	166.13
<i>Glyptocephalus zachirus</i>	1063	12.70	45043.70	42.37
<i>Microstomus pacificus</i>	870	10.40	65049.14	74.77
Pleuronectidae	682	8.15	44669.33	65.50
<i>Pleuronectes quadrituberculatus</i>	622	7.43	9336.05	15.01
<i>Trachipterus altivelis</i>	353	4.22	4604.84	13.04
Bathylagidae	328	3.92	11428.22	34.84
<i>Lyopsetta exilis</i>	245	2.93	15135.02	61.78
Unidentified	234	2.80	8267.54	35.33
<i>Icichthys lockingtoni</i>	231	2.76	3791.03	16.41
<i>Chauliodus macouni</i>	222	2.65	2603.39	11.73
<i>Bathylagus</i> spp.	202	2.41	3720.66	18.42
Paralichthyidae	197	2.35	44053.13	223.62
<i>Platichthys stellatus</i>	176	2.10	3369.03	19.14
Myctophidae	167	2.00	66279.60	396.88
Macrouridae	158	1.89	5852.28	37.04
<i>Icosteus aenigmaticus</i>	145	1.73	2202.99	15.19
<i>Leuroglossus schmidti</i>	119	1.42	4840.86	40.68
<i>Embassichthys bathybius</i>	115	1.37	1017.19	8.85
Disintegrated	94	1.12	4393.12	46.74
<i>Citharichthys</i> spp.	84	1.00	3065.76	36.50
<i>Parophrys vetulus</i>	82	0.98	1876.34	22.88
<i>Bathylagus ochotensis</i>	80	0.96	1279.03	15.99
<i>Isopsetta isolepis</i>	75	0.90	1386.28	18.48
Teleost type G*	65	0.78	1263.05	19.43
<i>Psettichthys melanostictus</i>	55	0.66	641.14	11.66
<i>Limanda aspera</i>	46	0.55	1820.18	39.57
<i>Merluccius productus</i>	35	0.42	508.12	14.52
<i>Nansenia candida</i>	25	0.30	276.76	11.07
<i>Sebastolobus</i> spp.	24	0.29	674.45	28.10
<i>Tactostoma macropus</i>	23	0.27	668.86	29.08
<i>Engraulis mordax</i>	23	0.27	6792.14	295.31
<i>Bathylagus milleri</i>	21	0.25	392.56	18.69
<i>Reinhardtius hippoglossoides</i>	20	0.24	255.59	12.78
<i>Hippoglossoides</i> spp.	20	0.24	2075.27	103.76
<i>Anoplopoma fimbria</i>	19	0.23	162.16	8.53

Table 6

Ranked frequency of occurrence (FO) of pelagic fish egg taxa collected in bongo nets from AFSC survey cruises 1972-1996. Average catch (no./10m²) at positive hauls is included. Total number of 60-cm bongo tows = 8368 (includes 312 Tucker trawls). Bolded taxa are covered in Matarese et al. (2003).

Taxon	No. Positive Hauls	% FO	Sum of Catch/10m ²	Avg. Catch/10m ²
<i>Gadus chalcogrammus</i>	4550	54.37	35278888.20	7753.60
Argentinidae	17	0.20	143.56	8.44
<i>Pleuronichthys decurrens</i>	15	0.18	100.99	6.73
Teleost type E*	13	0.16	112.18	8.63
<i>Tetragonurus cuvieri</i>	11	0.13	152.81	13.89
<i>Cololabis saira</i>	10	0.12	313.08	31.31
Teleost type P*	9	0.11	160.21	17.80
<i>Hippoglossus stenolepis</i>	8	0.10	56.96	7.12
<i>Nansenia crassa</i>	7	0.08	56.41	8.06
<i>Gadus macrocephalus</i>	6	0.07	65.49	10.91
<i>Microstoma</i> sp.	4	0.05	29.56	7.39
Teleost type C*	3	0.04	28.20	9.40
<i>Pleuronichthys coenosus</i>	2	0.02	21.18	10.59
<i>Pleuronichthys verticalis</i>	1	0.01	7.72	7.72
Teleost type Q*	1	0.01	7.37	7.37
<i>Bathylagus wesethi</i>	1	0.01	5.79	5.79
<i>Argentina sialis</i>	1	0.01	6.93	6.93
<i>Trachurus symmetricus</i>	1	0.01	79.83	79.83
<i>Hippoglossoides robustus</i>	1	0.01	10.84	10.84
Teleost type H*	1	0.01	6.29	6.29
Gonostomatidae	1	0.01	6.82	6.82
<i>Pleuronectes</i> spp.	1	0.01	3.05	3.05

*Teleost egg types are recognizable by character but remain unidentified.