

Table 5. NEFSC bluefish indices by age using fall inshore strata and retransformed \log_e stratified mean number per tow.

Year	Age							Total
	0	1	2	3	4	5	6+	
1982	18.768	10.788	0.064	0.053	0.011		0.023	29.71
1983	8.189	16.695	0.845	0.034	0.004	0.017	0.068	25.85
1984	81.356	40.869	1.257	0.201	0.120	0.052	0.147	124.00
1985	17.473	9.703	0.925	0.428	0.096	0.036	0.088	28.75
1986	21.055	0.923	0.042	0.060	0.024	0.028	0.033	22.17
1987	7.589	1.768	0.167	0.238	0.098	0.049	0.158	10.07
1988	9.493	0.067	0.009	0.010	0.028	0.006	0.023	9.64
1989	237.573	1.254	0.113	0.130		0.014	0.119	239.20
1990	6.186	3.637	0.006	0.016	0.016		0.084	9.95
1991	7.878	0.154	0.050	0.026	0.001		0.001	8.11
1992	6.625	0.637	0.016	0.022	0.002	0.002	0.008	7.31
1993	1.109	0.123	0.044	0.003	0.034	0.023		1.34
1994	6.580	0.760	0.010	0.019	0.030	0.021	0.006	7.43
1995	9.222	4.122	0.115	0.015	0.015	0.025	0.062	13.58
1996	9.643	1.638	0.211	0.144	0.027	0.021	0.019	11.70
1997	4.179	0.482	0.217	0.107	0.002	0.007	0.013	5.01
1998	4.793	0.387	0.074	0.045	0.017			5.32
1999	15.266	1.528	0.061	0.051	0.018	0.002	0.008	16.93
2000	2.485	1.517	0.157	0.017	0.015	0.006		4.20
2001	8.819	0.754	0.148	0.020	0.002	0.001	0.003	9.75
2002	7.815	1.210	0.042	0.037				9.10
2003	48.332	3.085	0.277	0.019	0.006	0.022	0.043	51.78
2004	7.048	5.307	0.372	0.079	0.008	0.012	0.031	12.86
2005	24.086	0.705	0.107	0.098	0.031	0.030	0.012	25.07
2006	36.300	1.017	0.714	0.016				38.05
2007	8.837	7.064	0.583	0.082	0.012	0.004	0.009	16.59
2008	7.444	4.543	0.797	0.012	0.010	0.009	0.026	12.84
2009*	1.050	5.385	0.503	0.013	0.011	0.000	0.037	7.00
2010*	2.559	3.352	0.527	0.029	0.069	0.028	0.093	6.66
2011*	2.641	4.357	0.299	0.036	0.045	0.030	0.039	7.450

*indices adjusted with conversion factor = 1.16 (Miller et al., 2010)