

Bockstoce Study Chart

Table 1

Primary data extracted by season, where Kill is the number of whales caught plus those struck and lost dying, Cumcatch and Cumkill are the cumulative values from 1849–1914, Days is the total number of days whaling in all voyages, Docs is the number of documented voyages from which we extracted information and Percent is the proportion of total voyages included in our sample.

Year	Catch	Kill	Cumcatch	Cumkill	Days	Docs	Voyages	Percent
1849	71	80	71	80	499	7	50	14.00
1850	316	380	387	460	2,675	25	136	18.38
1851	142	168	529	628	3,427	33	176	18.75
1852	381	467	910	1,095	5,329	39	224	17.41
1853	101	128	1,011	1,223	3,402	27	168	16.07
1854	21	26	1,032	1,249	1,178	9	45	20.00
1855	0	1	1,032	1,250	232	3	7	42.86
1856	0	0	1,032	1,250	41	1	9	11.11
1857	12	13	1,044	1,263	153	2	12	16.67
1858	83	90	1,127	1,353	1,966	19	97	19.59
1859	78	85	1,205	1,438	1,966	20	86	23.26
1860	43	45	1,248	1,483	1,238	10	49	20.41
1861	65	68	1,313	1,551	1,205	10	45	22.22
1862	45	47	1,358	1,598	766	6	20	30.00
1863	74	78	1,432	1,676	1,194	9	35	25.71
1864	94	103	1,526	1,779	2,148	19	80	23.75
1865	103	133	1,629	1,912	2,137	19	84	22.62
1866	149	160	1,778	2,072	3,307	24	81	29.63
1867	191	202	1,969	2,274	4,172	28	83	33.73
1868	114	129	2,083	2,403	2,367	15	60	25.00
1869	89	97	2,172	2,500	1,765	11	42	26.19
1870	162	169	2,334	2,669	2,224	15	55	27.27
1871	29	31	2,363	2,700	2,700	10	43	23.26
1872	42	50	2,405	2,750	1,118	9	35	25.71
1873	21	21	2,426	2,771	794	5	35	14.29
1874	15	15	2,441	2,786	539	3	19	15.79
1875	30	30	2,471	2,816	367	3	20	15.00
1876	3	4	2,474	2,820	184	1	19	5.26
1877	53	57	2,527	2,877	728	5	23	21.74
1878	9	10	2,536	2,887	460	3	24	12.50
1879	7	9	2,543	2,896	195	1	29	3.45
1880	59	60	2,602	2,956	482	3	23	13.04
1881	17	19	2,619	2,975	189	1	22	4.55
1882	15	15	2,634	2,990	265	2	32	6.25
1883	3	3	2,637	2,993	591	3	39	7.69
1884	6	7	2,643	3,000	354	2	38	5.26
1885	27	28	2,670	3,028	767	4	41	9.76
1886	12	13	2,682	3,041	531	4	41	9.76
1887	15	17	2,697	3,058	523	3	36	8.33
1888	15	17	2,712	3,075	843	5	39	12.82
1889	4	5	2,716	3,080	711	4	42	9.52
1890	13	13	2,729	3,093	668	4	39	10.26
1891	41	42	2,770	3,135	1,133	7	39	17.95
1892	35	36	2,805	3,171	843	5	44	11.36
1893	16	16	2,821	3,187	790	5	44	11.36
1894	30	32	2,851	3,219	958	7	33	21.21
1895	22	22	2,873	3,241	602	7	30	23.33
1896	14	14	2,887	3,255	761	6	25	24.00
1897	19	19	2,906	3,274	904	6	23	26.09
1898	54	57	2,960	3,331	649	5	20	25.00
1899	51	52	3,011	3,383	611	4	16	25.00
1900	28	28	3,039	3,411	567	4	16	25.00
1901	9	9	3,048	3,420	435	4	13	30.77
1902	33	33	3,081	3,453	484	3	12	25.00
1903	19	19	3,100	3,472	580	3	15	20.00
1904	12	13	3,112	3,485	402	3	17	17.65
1905	27	29	3,139	3,514	624	5	16	31.25
1906	9	9	3,148	3,523	324	4	16	25.00
1907	19	19	3,167	3,542	472	3	11	27.27
1908	9	9	3,176	3,551	571	3	11	27.27
1909	2	2	3,178	3,553	142	1	5	20.00
1910	4	4	3,182	3,557	147	1	4	25.00
1911	6	6	3,188	3,563	179	1	5	20.00
1912	0	0	3,188	3,563	84	1	5	20.00
1913	0	0	3,188	3,563	92	1	5	20.00
1914	10	10	3,198	3,573	69	1	4	25.00

John R. Bockstoce and Daniel B. Botkin. "The Historical Status and Reduction of the Western Arctic Bowhead Whale (*Balaena mysticetus*) Population by the Pelagic Whaling Industry, 1848-1914." Published in *Reports of the International Whaling Commission*, Special Issue 5: Historical Whaling Records, Cambridge, UK, 1983. Courtesy of the New Bedford Whaling Museum.