The Department conducts some scientific research on its own behalf and co-operates with and participates jointly in certain research work with the Dominion Fisheries Research Board.

Section 4.—The Modern Fishing Industry* Subsection 1.—Primary Production

The latter half of the nineteenth century saw the commencement of expansion in the commercial fishing industry of Canada. In 1844 the estimated value of the catch was only \$125,000. It doubled in the following decade and by 1860 had passed the million-dollar mark. Ten years later it reached \$6,500,000 and this was again more than doubled by 1878. By 1900 it had reached almost \$22,000,000 and the growth continued with little interruption until 1918, when it reached \$60,000,000. This figure was not again reached until 1941, owing largely to lower prices rather than to smaller catches, but in that year a new peak of \$62,258,997 was reached. In the two latest years further increases were recorded, the 1943 figure of \$85,594,544 showing a gain of 37.5 p.c. over 1941. The figures given represent the total value of fish as marketed, whether in a fresh, dried, canned or otherwise prepared state.

	•	-			
2.—Values of the	Products o	f the	Fisheries	of Cana	da 1870_1943

Year	Value	Year	Value	Year	Value	Year	Value
1000	\$ 001	1007	\$ 010	*****	\$ 000	1000	\$
1870 1875	6,577,391 10,350,385	1907 1908	25, 499, 349 25, 451, 085	1920 1921	49,241,339 34,931,935	1933 1934	27, 496, 94
1880	14, 499, 979	1909	29, 629, 169	1922	41,800,210	1935	34,022,32 34,427,85
1885	17,722,973	1910	29, 965, 142	1923	42, 565, 545	1936	39, 165, 05
890	17,714,900	1911	34,667,872	1924	44, 534, 235	1937	38, 976, 29
895	20, 199, 338	1912		1925	47,942,131	1938	40, 492, 97
900	21,557,639 25,737,153	1913 1914	33,207,748 31,264,631	1926 1927	56,360,633 49,123,609	1939 1940	40,075,92 45,118,88
902	21, 959, 433	1915	35, 860, 708	1928	55,050,973	1941	62, 258, 99
903	23, 100, 878	1916		1929	53, 518, 521	1942	75, 116, 93
904		1917		1930	47,804,216	1943	85,594,54
905		1918		1931	30, 517, 306		
906	26, 279, 485	1919	56,508,479	1932	25,957,109		

In the early days of the industry Nova Scotia held the leadership among the provinces, but British Columbia now occupies first place with $37 \cdot 9$ p.c. of the total value of products, Nova Scotia second with $25 \cdot 3$ p.c., and New Brunswick third with $13 \cdot 0$ p.c.

3.—Values of the Products of the Fisheries of Canada, by Provinces, 1938-43

Province	1938	1939	1940	1941	1942	1943
Prince Edward Island Nova Scotia New Brunswick. Quebec	1,957,279 3,353,775 1,811,124 468,646	\$ 950, 412 8,753,548 5,082,393 2,010,953 3,010,252 1,655,273 478,511 430,724 17,698,989	\$ 714,870 9,843,456 4,965,618 2,002,053 3,035,100 1,988,545 403,510 450,574 21,710,167	\$ 952,026 12,634,957 6,484,831 2,842,041 3,518,402 3,233,115 414,492 440,444 31,732,037	\$ 1,639,539 15,297,482 7,132,420 4,194,092 4,135,205 3,577,616 585,782 492,182 38,059,559	\$ 2,860,946 21,684,435 11,128,864 5,632,809 5,292,268 4,564,551 1,154,551 795,000 32,478,632
Yukon	5,290	4,867	4,994	6,652	3,056	2,495
Totals	40,492,976	40,075,922	45,118,887	62,258,997	75,116,933	85,594,544

^{*} Revised by W. H. Lanceley, Chief, Fisheries and Animal Products Branch, Dominion Bureau of Statistics. For a list of the publications of this Branch, see Chapter XXX.