in operation, by Governor General's proclamation. Licenses, however, issue for the year 1896 under Act 55-56 Vic., Chap. 3 of the Acts of the Parliament of Canada.

- 607. A lobster hatchery was established at Bayview, Pictou county, N.S., in 1891. The report of the officer in charge for 1895 states that during the season 168,200,000 young lobsters were distributed along the coast, from the Straits of Canso, and in Prince Edward Island. About 88,000,000 of lobsters were captured during the season of 1894 to fill the 13,333,693 cans put up; 7,565 tons were shipped alive or fresh.
- 608. In addition to the lobster hatchery, 13 fish hatcheries were in active operation during 1895. From these there were distributed 125,840,000 fry of salmon, trout, whitefish and salmon-trout. These were planted in many of the rivers and lakes in the Atlantic provinces, in the great lakes of Ontario and in the waters of British Columbia.
- 609. The work of establishing and restocking oyster beds at Shediac, N.B., and Tracadie, N.S., has been undertaken by the Government and placed under the superintendence of an expert from Great Britain. Preliminary work was done in 1892. In 1893 several hundred barrels of oysters were planted; in 1895, 168 barrels of oysters and 362 barrels of shells were planted in Tracadie, N.S.
- 610. The fisheries of Hudson Bay are considerable, but they are not included in the statements of the Department of Marine and Fisheries.

The Hudson's Bay Company have established salmon fisheries along the lower parts of the several rivers discharging into Ungava Bay. The fishermen employed are all Esquimaux. Trout are taken in large quantities and of great size, the largest reported weighing 14 pounds, and the average being from 6 to 7 pounds.

611. The fisheries of the great lakes are the most extensive lake fisheries in the world. In these waters are found the whitefish, salmon-trout, her-

ring, sturgeon, bass, pickerel, &c.

The latest statistics published by the Department of Marine and Fisheries show that 75 tugs and schooners and 1,187 boats, manned by 4,155 men, were employed on the great lakes during the season of 1894; 1,689,875 fathoms of gill-nets and seines, 359 pound-nets and 323 hoop-nets were used, the whole representing an invested capital of \$702,822. This amount does not include the value of freezers, ice-houses, fish-cans, piers and wharfs. The value of fish caught was \$1,660,000.

612. The total quantity of fish caught in the great lakes during the twelve years, 1883-94, amounts to 293,707,000 pounds, valued at \$17,660,000. The principal kinds of fish caught in the period named were:—

 Herring
 97,000,000 pounds

 Whitefish
 62,000,000 "

 Salmon-trout
 63,000,000 "