

sea trout—are under federal jurisdiction. Matters of conservation and guardianship are therefore mainly or wholly the concern of the federal Department of Fisheries although, to the extent to which they affect the ponds and lakes, they are subject to provincial or joint action.

Prince Edward Island.—The sea and inland fisheries of Prince Edward Island are administered by the Federal Government, and the provincial Department of Fisheries supplements federal activity, which is mainly concerned with inspection and conservation, devoting special attention to the development of the fisheries industry.

The major part of the revenue of the commercial fishermen in the Province is from shellfish, particularly lobster. However, in recent years there has been increased activity in deepsea fishing. Sixty-foot draggers are used for deepsea operations and their catch is landed at filleting and reduction plants on the eastern shores of the Island. Inshore fishing is also carried out extensively, the catch from this type of operation being landed at various points around the coast.

Technical assistance to fishermen and the fisheries industry is provided by the Provincial Department and, through the Fishermen's Loan Board, financial assistance is given for the purchase of boats and engines. Loans of up to 50 p.c. of the cost of such equipment are available.

The streams of the Province, mostly spring-fed and fairly constant in flow, provide very favourable conditions for the reproduction of game fish, of which speckled trout is the most important. Investigations toward the problem of increasing the production of trout of a size attractive to anglers are being conducted by the Fisheries Research Board of Canada at sites provided by the Provincial Department. The necessary dams and the fish required for experimental purposes are provided by the Federal Government. Unfortunately many of the fertile and highly productive ponds of the Province have disappeared but the Provincial Department is actively concerned with damming and restoring them for the enjoyment of the public.

Nova Scotia.—The basic responsibility for the administration of tidal and inland fisheries in Nova Scotia is undertaken by the Federal Government. The Province, however, supplements the activities of this authority through its Department of Trade and Industry. In practice, a system of co-operative effort has been worked out between the two authorities with each free to carry out individual responsibilities and specific programs. Provincial activities fall into three sections: development, administration and research.

Development.—Development activities include engineering services, financial assistance to the fisheries industry generally, and educational services to the fishermen.

Engineering services are related to the design, construction and equipment of boats, vessels and fish processing plants. A marine engineer is employed for these services and for the extension of consultant services to all persons interested in the industry. Financial assistance is extended by way of loans for the construction and modernization of fish processing plants and to fishermen for the acquisition of boats and engines. Where the requirements of large new plants have exceeded the capacity of local authorities the Province has provided such utilities as water lines and rail sidings.

Educational services comprise instruction of fishermen in the care and maintenance of marine engines, in basic navigation and in the mending, design and construction of nets and other fishing gear. Short courses are conducted in the fishing ports by Department-employed instructors during the less active fishing seasons. This program is assisted by grants under the Canadian Vocational Training program of the federal Department of Labour.

Administration.—The Nova Scotia Fisheries Act serves to supplement federal jurisdiction and is administered jointly by the Department of Trade and Industry and the federal Department of Fisheries. The Act requires fish processing plants and fish buyers to obtain annual licences. These are issued by the Department of Trade and Industry