

Newfoundland's extensive boglands and arable forest lands for crop and pasture use and for gardens. Since it began in 1953, the federal contribution has been \$1,100,000 matched by the province. This program is being carried forward under ARDA.

The Department also participates in the East Slope (Alberta) Watershed Research program, the Greater Winnipeg Floodway program, and the International Pembina River Engineering Board.*

The Department of Mines and Technical Surveys, the Atomic Energy Commission, the National Research Council and the Fisheries Research Board.—These departments and agencies, in co-operation with the Ontario Government, the federal Department of Fisheries, the University of Toronto, the United States National Science Foundation, and private sources, support the Great Lakes Institute in its comprehensive program of research on the Great Lakes fisheries problems and other relevant problems. The Institute, together with the international Great Lakes Fisheries Commission (relative to lamprey control), co-operates in work under an agreement made in 1960 between the Federal and Ontario Governments to fulfil the recommendations of the federal-provincial Great Lakes Fisheries Co-ordination Committee. The Federal Government conducts general fisheries research and lamprey research and control on Lake Superior, and economic and technological studies on all the Great Lakes. Ontario conducts general fisheries research on lakes Huron, Erie and Ontario, collects data and does hydrographic work. A number of other federal, provincial and non-governmental agencies support the Institute in various ways. Co-ordination is achieved through the federal-provincial Committee for Ontario Fisheries.

The Department of Fisheries.—This Department is responsible for administration of the Fisheries Act which, by agreement with Alberta, Saskatchewan, Manitoba, Ontario and Quebec, is applied by provincial administrations of these provinces. The Department of Fisheries is the federal body which, with the research and co-ordination assistance of the Great Lakes Fisheries Institute, fulfils the federal commitments under the federal-Ontario agreement of 1960.

The Department of Transport and the Department of National Health and Welfare.—These departments extend assistance in various forms to provincial and municipal governments for the study and abatement of air pollution. They have, in co-operation with municipal and provincial organizations, established an air sampling network to collect data on pollutants in urban centres and correlate it with meteorological data.

The Department of Citizenship and Immigration.—In general, the federal-provincial agreements in which this Department participates concern wildlife as a factor in Indian income opportunities. The agreements include: the Sipanok Fur Area agreement, which is mainly concerned with muskrat production; the Fur Conservation Agreements with Ontario, Manitoba and Saskatchewan† under which several million dollars have been spent in joint conservation programs; the federal-Ontario resources management program for the Bruce Peninsula; a federal-Ontario agreement whereby the Ontario Government operates a fur farm on Akimiski Island of James Bay on behalf of the Northwest Territories Council and the Indian Affairs Branch; the Beckwith Island grouse study in Georgian Bay; and various projects for industrial development of resources (particularly fish) in the interest of Indian communities.

The Department of Forestry.—This Department is concerned primarily with promoting effective management of Canada's forest resources and improving wood utilization, and to these ends conducts comprehensive programs of research and undertakes, promotes and recommends measures to encourage application of desirable methods. In

* The Department of Fisheries is also a member of the Fraser River Board.

† The Department of Northern Affairs and National Resources is also a party to this agreement.