

Farm at New Liskeard, the Kemptville Agricultural School, the Ontario Agricultural College and the Ontario Veterinary College at Guelph, all under the administration of the Department, provide research and extension services to Ontario Agriculture.

Manitoba.—The Department of Agriculture of Manitoba serves through the following branches: agricultural extension; live stock; dairy; agricultural publications and statistics; weeds administration; co-operative services; and the provincial veterinary laboratory.

The Extension Service deals with agronomy, horticulture, poultry, agricultural engineering, beekeeping, junior live stock, boys' and girls' clubs and women's work, with specialists devoting their attention to these subjects. Meetings, field days and short courses are held throughout the Province. There are 30 agricultural representatives located throughout the Province, each representative serving from one to five municipalities.

The Live Stock Branch administers the Animal Husbandry Act, develops and administers policies which encourage the improvement and production of live stock, and works in close co-operation with the Veterinary Laboratory Service and the Dominion Health of Animals Division in the control of live-stock diseases.

The Dairy Branch administers the Dairy Act, supervises the grading of cream, inspects creameries and cheese factories, gives instruction in cheese- and butter-making, issues licences to makers of dairy products and to cream graders and conducts a dairy-cost study among milk producers. Extension activities include addressing meetings and preparing articles and leaflets on dairy farm problems.

The Agricultural Publications and Statistics Branch publishes and distributes, annually, approximately 100,000 bulletins, circulars, posters, leaflets, etc.

The Weeds Administration Branch directs the activities of 18 municipal weed-control units comprising 70 rural municipalities engaged in eradicating deep-rooted, persistent perennial weeds; supervises weed demonstrations; investigates weed problems; conducts weed surveys; and prepares weed literature, radio addresses, articles, pictures, mounted weed specimens, etc.

The Co-operative Services Branch takes care of the registration and supervision of co-operatives and credit unions and the administration of the Acts governing them. The Branch also gathers and compiles statistics on co-operative activity throughout the Province. The Director is Secretary of the Co-operative Promotions Board.

The Veterinary Laboratory operates a diagnostic laboratory for animal diseases, the services of which are available to veterinarians and live-stock owners.

Saskatchewan.—The Saskatchewan Department of Agriculture is organized into six Branches. (1) The Administration Branch conducts daily farm-information radio programs over seven private stations and, in co-operation with the Dominion Bureau of Statistics, gathers data on crop conditions, production, marketing and income. (2) The Agricultural Representative Service has a field staff of 37 Agricultural Representatives, four District Supervisors and specialists in farm mechanics and visual aids. Agricultural Representatives, working with municipal agricultural and conservation committees, study local problems and determine their needs; the Department pays one-half the costs of local development projects. Assistance is given to farm people through meetings, visits, the press and radio in respect to the use and conservation of soil and water resources, and the production of crops, live stock, poultry and bees. Agricultural Representatives are active in all federal, provincial