

**Manitoba.**—The Department of Agriculture of Manitoba serves through the following Branches: agricultural extension; live stock; dairy; agricultural publications and statistics; weeds administration; farm labour; debt adjustment; and 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 19 agricultural representative offices in Manitoba, each representative serving from 1 to 5 municipalities.

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, furnishes plans and specifications in connection with the establishment of new creameries and cheese factories, etc.

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 15 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 Veterinary Laboratory operates a diagnostic laboratory for animal diseases, the services of this laboratory being available to veterinaries and live-stock owners.

**Saskatchewan.**—The Department of Agriculture of Saskatchewan includes Divisions with duties as follows: (1) The Field Crops Division promotes good cropping and tillage practices, encourages the use and distribution of good quality seed, operates a seed-cleaning plant and provides measures for suppressing insect and weed pests; (2) The Live Stock Division encourages the use of suitable animals for breeding purposes through establishment of pure-bred sire areas, examines and licenses stallions, arranges for exhibits of live stock, registers brands, bonds and licenses live-stock dealers and agents, and promotes warble control; (3) The Veterinary Division investigates conditions with a view to safeguarding the health of live stock, and co-operates with Dominion officials and practicing veterinarians in disease control; (4) The Poultry Division maintains flock-culling and turkey-grading and banding services, administers an approved hatchery policy, licenses wholesalers and first receivers of poultry products and also licenses hatcheries and hatchery agents, bonds produce dealers and poultry buyers, and promotes flock improvement; (5) The Dairy Division licenses and bonds dairy manufacturing plants, licenses cream graders and milk and cream testers, and promotes herd improvement through cow-testing centres and organized Herd Improvement Associations; (6) The Statistics Division, in co-operation with the Dominion Bureau of Statistics, maintains a crop-reporting service and gathers data regarding crops and live stock, including production, marketing and income; (7) The Apiary Division registers beekeepers, inspects apiaries and promotes better management practices.

Grants to agricultural societies are paid through the Department, but activities are directed by the College of Agriculture. The Land Utilization Board, composed of representatives of several interested departments of government, endeavours to bring about the withdrawal from arable farming of lands not suitable for such use,