

exhibitions, ploughing matches and other competitions; (8) the Agricultural Representative Branch carries on an educational and extension service through agricultural representatives located in all counties and districts and has direction over junior farmer activities; (9) the Women's Institute Branch gives leadership and direction to farm women's organized activities; (10) the Statistics and Publications Branch, in co-operation with the Dominion Bureau of Statistics, provides a crop-reporting service and gathers and disseminates data on crops, live stock and dairy products; (11) the Ontario Farm Service Force is organized to secure and provide help for farmers during their busy seasons. The Department is responsible for the financing and administration of the Ontario Agricultural College, the Ontario Veterinary College, the Kemptville Agricultural School, the Horticultural Experiment Station at Vineland, the Western Ontario Experimental Farm at Ridgely and the Demonstration Farms at New Liskeard and Hearst.

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 duties of the Department of Agriculture of Saskatchewan are 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 practising veterinarians in disease control; (4) the Poultry Division maintains flock-culling and turkey-grading