The Women's Institutes, working in conjunction with the Red Cross, shipped to Great Britain one-quarter of a million pounds of jam in 1941; this was all donated.

Manitoba.—The Manitoba Department of Agriculture serves through the following branches: agricultural extension, dairy, live stock, publications, statistics and weeds, the Debt Adjustment Board and the Provincial Veterinary Laboratory.

The Agricultural Extension Branch aids field-crop production, horticulture, beekeeping, poultry raising, suppression of insect outbreaks, boys' and girls' club work and various home-making projects. It also directs the activities of rural agricultural representatives and supervises the work of agricultural societies, horticultural societies and women's organizations. The Dairy Branch grades all cream supplied to creameries, supervises the activities of creameries and cheese factories and gives general support to the dairy industry. The Live Stock Branch licenses stallions, and conducts projects and administers policies through which encouragement is given to the production of better types of animals. The Publications Branch publishes and distributes agricultural literature, is in charge of agricultural statistics and administers the Noxious Weeds Act. The Debt Adjustment Board, operating by authority of provincial legislation, seeks to avoid needless insolvency among farmers. The Provincial Veterinary Laboratory offers diagnostic, consultation and advisory services for veterinary surgeons and live-stock and poultry breeders.

Saskatchewan.—The Department of Agriculture includes branches with duties as follows: the Live Stock Branch examines and licenses stallions, safeguards the health of live stock, encourages the use of suitable animals for breeding purposes in the purebred-sire areas, arranges for exhibits of live stock and registers brands; maintains flock-culling and turkey-grading services and administers an approved hatchery policy. The Field Crops Branch promotes good cropping and tillage practices, encourages the use of good quality seed and distributes such under a seed exchange policy, and provides measures for suppressing insect and weed pests. The Dairy Branch licenses creamery operators, cream graders and testers; bonds creameries; and promotes herd improvement through cow testing. The Statistics Branch, in co-operation with the Dominion Bureau of Statistics, maintains a cropreporting service and gathers data respecting crops and live stock. The Co-operation and Markets Branch administers legislation governing co-operative organizations including credit unions, promotes co-operative activities; provides an economic research and inspection service for co-operatives; and publishes bulletins, reports and a news letter. Under the Agricultural Representative Service the Province is divided into districts where qualified men carry on promotional and educational The Apiary Division registers beekeepers, inspects apiaries and promotes work. 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 unsuitable for such use. A departmental library has recently been organized for use of the outside and inside staffs.

Alberta.—The Department of Agriculture is using all of its machinery in the war program. When a particular job is to be done that branch of the Department best able to do it is enlisted for the work. Through various policies and services,