

Agricultural Engineering Department; and participation in poultry disease and parasite work in the province by the college veterinarian. Work has been carried on through a multitude of organizations, provincial- and Dominion-wide, and to practically all the divisions of provincial service in agriculture and to many of the Dominion, the College has made and continues to make substantial contributions.

Information Developed - A second type of agricultural service provided by Macdonald College is that of information developed through various kinds of research and investigation-al work; and while the Committee do not believe that an exhaustive statement is called for in the present historical survey, they feel like mentioning a few of the more important contributions in this line.

The Animal Husbandry Department, for example, has made contributions not only to many phases of farm management practice but also, and more specifically, to the general fund of knowledge regarding feeding practices and the nutritional value of feeds with special reference to the requirements of hogs and dairy cattle, and has, in addition, effected considerable improvement in experimental methods as applied to livestock investigation-al work. The findings have been widely distributed, not only to feeders but also to technical workers in the field, through the medium of scientific papers (See "Literature", Appendix C); and their value has been widely recognized in both fields. Similarly, the work in poultry has resulted in important contributions to the growing fund of knowledge in the fields of nutrition, feeding and general management practices.