Associate Committee on Publication and Abstracting Services. Associate Committee on Radio Science. Associate Committee on St. Lawrence River Model Studies. Associate Committee on Soil and Snow Mechanics. Associate Committee on Survey Research. Associate Committee on Survey Research. Canadian Committee on Fats and Oils. Canadian Committee on Food Preservation. Joint Committee on Oceanography. Joint Committee on the Institute of Parasitology. Prairie Regional Committee. Canadian Committee on Culture Collections of Micro-Organisms. Associate Committee on National Fire Regulations.

Your Committee is of the opinion that the organization of the National Research Council, and in particular the method of constituting the Honourary Advisory Council and the Associate Committees, is a most effective and efficient way of carrying out the functions of the Council. It has proved practical and effective in co-ordinating the several fields of essential research. This is noteworthy in a country which presents such a variety of needs and problems over an unusually wide range of climate and geography and over an unusually wide range of both primary and secondary industry. The intimate exchange of ideas between the members of the Advisory Council, who are drawn from Canadian industrial and scholastic fields, in addition to its permanent corps of distinguished public servants, assures a flow of ideas between the responsible government scientific body and the industrial and scholastic life of the country. This results in the widest dissemination of scientific thought on the one hand and the development of the appropriate research as the need appears on the other. It provides flexibility and effective co-ordination with other scientific activity in the country. Your Committee commends and desires to encourage the continued efforts of the National Research Council.

Your Committee desires to draw attention to the need of maintaining a sufficient proportion of Research in pure science as compared with applied science. With the wide scientific horizons apparent today and the rapid development of Canada's industrial strength, your Committee desires to point out that industry ought now to be capable of taking a greater responsibility for industrial research in applied science, and that, therefore, the role of government in research in pure science should be emphasized.

Your Committee is of the opinion that the National Research Council is deserving of special commendation for the progress made in the field of construction research, with special reference to the field of construction in Northern Latitudes. Progress made in this field will continue to promote the effective development of our vast resources, which is essential to our future development.

Evidence before your Committee indicates that the Council's programme of grants in aid to Universities, and the awarding of bursaries, fellowships and scholarships to graduate students has done much to encourage the development of scientific research in Canada. Your Committee highly commends this phase of the Council's work and expresses the hope that it will continue to receive the close attention of the Honourary Advisory Council and be expanded as rapidly as the circumstances permit.