## **CHAPTER XIV.—MANUFACTURES**

## CONSPECTUS

	PAGE		PAGE
Part I.—Review of Manufacturing	636	Section 3. Principal Factors in Manu- facturing Production	664
Special Article: Secondary Manufac- turing in Canada	637	Subsection 1. Capital and Repair Ex-	664
Part II.—Statistics of Manufacturing	645	penditures Subsection 2. Size of Manufacturing Es-	665
SECTION 1. GROWTH OF MANUFACTURING	645	tablishments	666
SECTION 2. MANUFACTURED PRODUCTION VARIOUSLY CLASSIFIED Subsection 1. Manufactures classified by	651	Part III.—Provincial and Local Distribu- tion of Manufacturing Production. Section 1. Provincial Distribution of	668
Industrial Groups and Individual In-	651	MANUFACTURING PRODUCTION	668
dustries Subsection 2. Manufactures classified by Origin of Materials	661	Section 2. Manufacturing Industries in Urban Centres	673
Subsection 3. Manufactures classified by Type of Ownership	662	Part IV.—Federal Aids to Domestic In- dustry	677

The interpretation of the symbols used in the tables throughout the Year Book will be found facing p. 1 of this volume.

This Chapter deals with manufacturing in Canada in four Parts. Part I contains a specially prepared treatment of secondary manufacturing in Canada, followed by an outline of the manufacturing situation in 1961. Part II provides general statistical analyses including manufacturing statistics from 1917; detailed treatment of production under various groupings and individual industries; and principal factors in manufacturing production such as capital expenditures and size of establishment. Part III deals with the provincial and local distribution of manufacturing production and Part IV with the functions of the new Department of Industry.

Figures for 1961 were available at the time of going to press for most of the tables of Part II, although certain analyses, such as principal commodities produced and manufactures classified by origin and type of ownership, were not yet complete and 1960 is given as the latest year. Similarly, 1960 is the latest year for certain of the provincial and municipal analyses contained in Part III.

## PART I.—REVIEW OF MANUFACTURING

In each edition of the Year Book, this Part contains a general review of the current manufacturing situation, supplemented by additional information, sometimes historical in nature and sometimes dealing in detail with the development of an individual industry. The 1962 edition included, at pp. 600-608, a review of manufacturing production during the period 1945-59 and also, at pp. 609-615, a treatise on the petrochemical industry of Canada. The special articles appearing in previous editions are listed in Chapter XXVI, Part II, Special Articles Published in Former Editions of the Year Book, under the heading of "Manufactures".

The following article deals with a subject of much current interest—the growth and importance of the secondary sector of the manufacturing industries of Canada.