

**Subsection 3.—Manufactures Classified by Origin of the Materials.**

**Classification of Manufacturing Production According to the Origin of the Materials Worked Upon.**—The principal statistics of the manufactures of Canada, classified upon the basis of "origin", are presented in Table 11 for the years 1924, 1926, 1929, 1933 to 1935. By this means Canadian manufacturing production may be analysed from a new angle, one by means of which interesting comparisons can be made with the external trade classification according to origin.

The distinction made between farm materials of Canadian and foreign origin is based on whether the materials are indigenous to Canada rather than their actual source. Thus, the industries included in the foreign origin classes are those depending upon materials which cannot be grown in Canada, such as tea, coffee, spices, cane sugar, rice, rubber, cotton, etc., but it should be understood that industries included in the Canadian origin classes may be using large quantities of imported corn, fruit, tobacco, hides, wool, etc.

While the period reviewed in the following table covers only the short space of the 12 years from 1924 to 1935, interesting changes have taken place in the relative importance of the industries based on materials from the different origins. Since the purpose of such a comparison is to discover the relative importance of the manufacturing work done upon materials from the different origins, the figures of net value of products or the value added to the raw materials by the manufacturing processes will give a more accurate measure of the importance of the industrial groups than the figures of gross value of products.

The value added in the manufacture of materials of mineral origin represented 32.5 p.c. of the total value added by manufacture in all industries in 1935. This group advanced from second place in 1924 when the percentage of the total was 27.9. The second largest group from the point of view of value added is that of farm origin which accounted for 27.9 p.c. of the total value in 1935. This group was in first place in 1924 with 30.7 p.c. of the total. The value added by the industries of the forest group, which are third in importance, declined from 23.8 p.c. of the total in 1924 to 18.7 p.c. in 1935. On the other hand, central electric stations bettered their position, the percentages of the totals being 7.6 in 1924 and 9.9 in 1935. The above percentages of values added are based on the old method of computation, whereby the materials only are deducted from the gross value of products. The increase during the period under review in the relative importance of the industries of the mineral group was probably due to a number of influences. The expansion of the motor vehicle industry, the rapid growth in the use of electrical equipment, growing dependence of the construction industry upon large quantities of steel, cement, and various other manufactured mineral products, and the development of metallurgical plants in Canada were some factors in the growing importance of the mineral group of industries. Another factor in this trend has been the growing appreciation and development of the wealth of the mineral resources of Canada. Not only have the various mining activities made the raw materials for mineral industries more readily available, but those activities have also required large quantities of machinery, electrical apparatus, and other finished products of mineral origin.

In the year 1935, the industries of the farm group exceeded those of any other group in the gross value of products with 35.1 p.c. of the total, as compared with 34.3 p.c. for the mineral and 15.4 p.c. for the forest origin group. These three principal groups stood in the same order of importance with regard to the number of persons employed. In salaries and wages paid, the mineral origin group ranked first, followed by the farm origin and forest origin groups. In the matter of capital