grains. Uranium exports continued the decline that had been in progress for several years as a result of the stretch-out in the United States purchasing program. In a number of items, exports tended to be rather stagnant; newsprint exports to the United States and Britain showed little change while those to other overseas countries suffered a drop, and, in aggregate, base metals, chemicals and fertilizers remained about the same as in 1961.

1.—Canadian Merchandise Exports, by Main Commodities or Groupings, 1954 and 1960-62 (Millions of dollars)

Group or Commodity	1954	1960	1961	1962
Farm and Fish Products— Wheat and wheat flour. Barley, oats and rye. Other farm and fish products.	463 131 390	473 61 484	723 58 518	659 46 559
Totals, Farm and Fish Products	984	1,018	1,299	1,264
Forest Products— Softwood lumber. Wood pulp. Newsprint. Other forest products.	311 271 636 146	323 325 758 181	33 <b>5</b> 347 761 180	371 370 753 207
Totals, Forest Products	1,365	1,587	1,623	1,701
Minerals and Mineral Products— Iron ore. Primary iron and steel. Aluminum and products. Copper, nickel and products. Lead, zinc and products. Crude petroleum and natural gas. Uranium ores and concentrates. Other metals and minerals	40 44 185 317 99 6 8 218	155 161 269 473 90 112 264 289	143 157 252 530 86 196 193 301	221 162 294 523 87 305 166 306
Totals, Minerals and Mineral Products	917	1,814	1,858	2,063
Chemicals and fertilizers	153 441	238	251 724	248
Other manufactures and miscellaneous				
Exports of foreign produce.	65	129	140	169
Totals, Experts	3,926	5,387	5,895	6,348

On the other hand, exports of lumber and wood pulp, miscellaneous farm and fish products, iron ore, aluminum, oil and gas and manufactured goods all rose substantially. Lumber and wood pulp responded to improved conditions in the United States and iron ore in particular to the recovery in the scale of steel operations and the availability of new sources in Canada. Oil and gas exports, which advanced from \$196,000,000 in 1961 to \$305,000,000 in 1962, reflected stronger U.S. market conditions, and the fact that this was the first full year of operation of new gas transmission facilities to the United States. While the lower foreign exchange value of the Canadian dollar undoubtedly created a favourable environment for prosecuting export opportunities, it seems likely that the main increases in exports of raw and semi-manufactured materials were attributable primarily to other factors, particularly in those large areas where prices are quoted in U.S. dollars. Yet, on the other hand, in the increase in manufactured and miscellaneous products from \$719,000,000 in 1961 to \$902,000,000 in 1962, accounting for almost 40 p.c. of the total increase, the change in the exchange rate during the year plus previous reductions in the external value of the Canadian dollar provided an effective improvement in the Canadian competitive position in a wide range of goods. The increase in manufactured and miscellaneous goods in 1962, though distributed over a wide range of products, was most pronounced in aircraft and machinery and equipment.