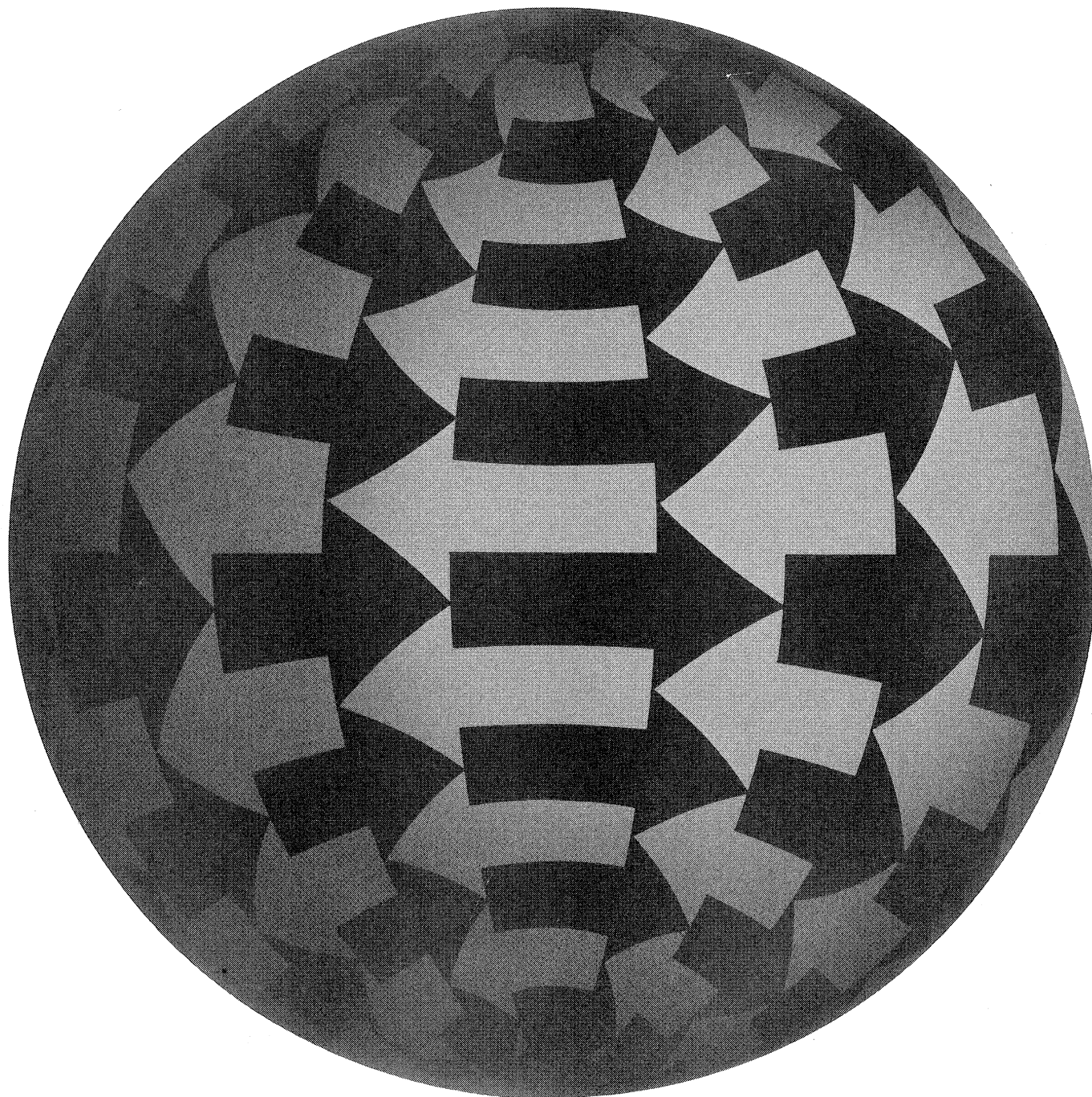


Third Quarter 1981

U.S. Trade Shifts in Selected Commodity Areas



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PREFACE

This report is a byproduct of the U.S. International Trade Commission's Trade Monitoring Information Support System. This system consists of a comprehensive and standardized data base designed to provide the Commission with the basic data required in its analytical and monitoring responsibilities and to serve as a starting point for more detailed trade analysis. The system improves the Commission's capability to anticipate issues which are of concern in the exercise of its various roles under U.S. trade statutes including monitoring and understanding trade shifts which are likely to affect future trade policy.

The basic components of the system are the tailor-made trade tables, which consist of computer-generated import/export tables for key commodity areas or aggregations for which data have not generally been available on a routine, machine-generated basis. The system at present includes over 2,500 key commodity groups composed of one or more individual TSUS items and comparable export classifications.

The tailor-made trade tables serve as the vehicle for a Commission trade-monitoring or early-warning system, which can alert the Commission to shifts in trade patterns and focus on areas for further Commission study. The tailor-made trade tables are automatically tested quarterly and annually by computer against predetermined criteria or "gates" designed to detect aberrant trade behavior. These criteria include significant changes in (1) the value and/or quantity and/or unit value for exports and imports, and (2) the pattern of countries supplying U.S. imports and/or the markets for U.S. exports.

Because of the interest in shifting trade patterns, the Commission, while viewing the system primarily as an internal analytical tool, is making this report available to the concerned congressional committees, the United States Trade Representative, other executive departments, and the public. This report, covering approximately 650 commodity groups, provides statistical tables summarizing trade for these groupings (see app. A), a listing of the specific import and export gates which are currently in the system and a summary of the gates triggered for the most recent period (see app. B), and brief analyses of significant trade shifts and possible reasons for the shifts for the following sectors:

- Agricultural, animal, and vegetable products
- Forest products
- Textiles, apparel, and footwear
- Chemicals, petroleum, natural gas, and related products
- Minerals and metals
- Machinery and equipment
- Miscellaneous manufactures.

Trade data indicating the origin of U.S. imports by country and the market countries for U.S. exports are available for each of the 650 groupings listed in appendixes A and B. 1/ In addition, the Commission has similar data available on a more detailed product basis within these groupings.

This issue of U.S. Trade Shifts in Selected Commodity Areas includes for the first time a separate analysis and data (app. D) for U.S. trade in motor-vehicle parts and accessories, an area of current interest in U.S. trade policy. These data are the only comprehensive trade data available for motor-vehicle parts and accessories, including articles from all industry sectors which are intended for use in motor vehicles.

1/ App. C contains an alphabetical index of the commodity groupings listed in apps. A and B.

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ANALYSES OF TRADE SHIFTS, BY SECTORS

Agricultural, Animal, and Vegetable Products 1/

The U.S. trade surplus of agricultural, animal, and vegetable products totaled \$17.1 billion in the first three quarters of 1981, compared with \$14.3 billion in the corresponding period of 1980. Imports totaled \$15.2 billion 2/ in the first three quarters of 1981, up from \$14.6 billion in the first three quarters of 1980, representing an increase of 4 percent. However, export growth was even greater, increasing by 12 percent between the two periods to \$32.3 billion. 3/

U.S. imports of agricultural, animal, and vegetable products were valued at slightly under \$4.7 billion in the third quarter of 1981, about the same as those entered in the corresponding period of 1980. Third quarter 1981 exports, valued at \$9.5 billion, were 1.5 percent lower than those in the corresponding period of 1980 (fig. 1). During the third quarter of 1981, the United States had a favorable balance of trade of \$4.9 billion in agricultural products, compared with a \$5.0 billion surplus during the corresponding quarter of 1980.

Imports of fresh fruit; fruit juices; fresh, chilled, or frozen vegetables; fresh cut flowers; pistachio nuts; lamb meat; and leather increased (in terms of value) between the third quarters of 1980 and 1981. Exports of poultry and eggs rose significantly between these quarters.

U.S. imports of canned hams and prepared or preserved mushrooms and truffles fell significantly between the third quarters of 1980 and 1981. Exports of corn and oilseeds and animal or vegetable fats and oils also dropped between these quarters.

Fresh fruit

U.S. imports of fresh fruit were up in value by 22 percent, from \$150 million in the third quarter of 1980 to \$183 million in the corresponding quarter of 1981; however, the quantity of fresh fruit imports increased by only 2 percent. The increased value of the fresh fruit imports is attributable largely to an increase in the average unit value of imports of bananas, which, for each of the major suppliers, increased from 10 percent to 35 percent (1 cent to 3 cents per pound) between the corresponding periods. The increase in values is probably due in part to increased ocean shipping costs. In the third quarter of 1981, the value of fresh banana imports accounted for 70 percent of the value of all fresh fruit imports.

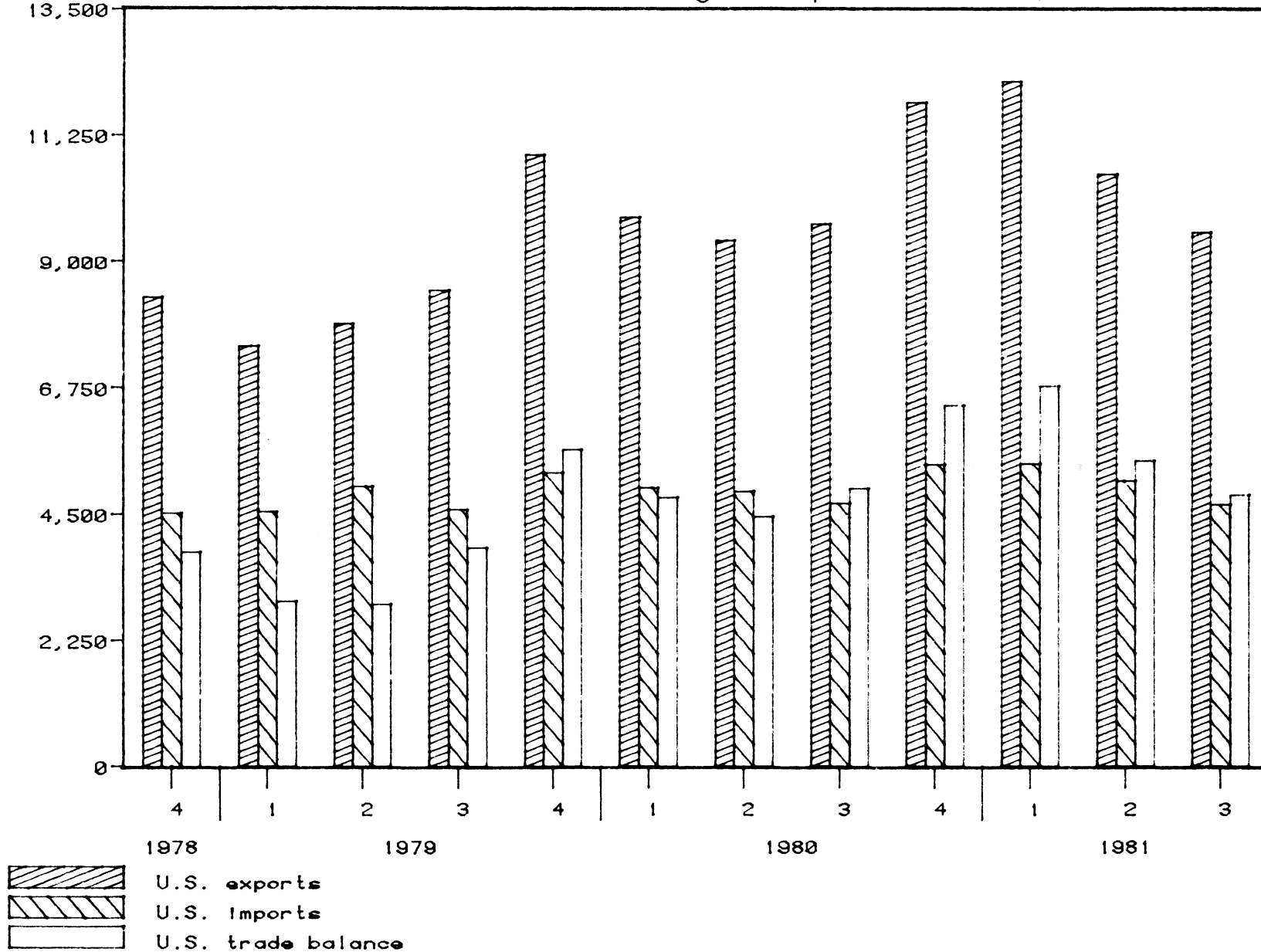
1/ Included here are the commodities classified in schedule 1 of the Tariff Schedules of the United States: Animal and vegetable products.

2/ U.S. Customs value.

3/ Value f.a.s. U.S. port of export.

Figure 1.—Agricultural, animal, and vegetable products: U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by quarters, 4th quarter of 1978 through 3rd quarter of 1981.

million
dollars
13,500



Source: Compiled from official statistics of the U.S. Department of Commerce.

The value of U.S. fresh fruit exports during the third quarter of 1981 was up 16 percent (to \$220 million) compared with the value in the corresponding quarter of 1980; the increase was due chiefly to export increases of fresh grapes, apples, avocados, and grapefruit.

Alvin Macomber
724-1765

Fruit juices

U.S. imports of fruit juices continued the increased pace recorded earlier this year by rising from \$30 million in the third quarter of 1980 to \$74 million in the corresponding quarter of 1981. The increase in 1981 consisted primarily of orange juice from Brazil. The growth in the imports of orange juice is due in part to a large surplus of orange juice in Brazil and to a reduced domestic supply of orange juice in 1981 because of a freeze in Florida during the first quarter. New crop domestic production of orange juice generally gets underway in the fourth quarter.

Alvin Macomber
724-1765

Vegetables

The value of U.S. imports of fresh, chilled, or frozen vegetables increased substantially between the third quarters of 1980 and 1981, from \$26 million to \$201 million. Tomatoes were the leading item in the group, accounting for two-thirds of the total in the 1981 period. Other imported fresh vegetables of note were cucumbers, peppers, squash, and eggplant. According to U.S. Department of Agriculture data, imports of fresh tomatoes from Mexico in the 1981 quarter amounted to some 14 million pounds, about 47 percent higher than those in the corresponding period of 1980. The increase in imports in 1981 over those in 1980 reflects, in part, a drop in acreage harvested in Mexico (the principal foreign supplier) in 1980 owing to reduced planting and severe weather conditions at harvest time that cut into that country's output. Bureau of the Census data for the 1980 and 1981 third quarters are believed to be overstated due to statistical reporting errors.

Tim McCarty
724-1753

Fresh cut flowers

In the third quarter of 1981, the value of U.S. imports of fresh cut flowers climbed to \$21 million, compared with \$9 million in the corresponding period of 1980. Imports from Colombia, the principal U.S. supplier, more than doubled between the two periods to \$16 million. Imports from almost all other suppliers also increased between the two periods. The increase in the value of imports is believed to be due primarily to increased volumes of carnations, roses, and pompon chrysanthemums, and to a change in the mix of flower imports from lower valued imports to higher valued imports, such as roses.

S. Burket
724-0088

Pistachio nuts

Imports of pistachio nuts increased substantially, from 107,000 pounds, valued at \$437,000, during the third quarter of 1980 to 1.1 million pounds, valued at \$2.5 million, during the third quarter of 1981. Imports from Iran accounted for all of the increase, which reflects a resumption of near normal trade in pistachios following the return of the U.S. Embassy hostages. The average unit value of imports declined substantially between the two periods, from \$4.10 per pound in the third quarter of 1980 to \$2.27 per pound in the corresponding 1981 period. The decline in the unit value of imports reflects the weak domestic market for pistachios because of reduced demand owing to high prices in early 1980, a record high domestic harvest in September and October of 1980, and increased inventories.

S. Burket
724-0088

Lamb

U.S. imports of fresh, chilled, or frozen lamb meat nearly doubled, rising from 5.5 million pounds, valued at \$6.9 million, in the third quarter of 1980 to 10.7 million pounds, valued at \$13.1 million, in the third quarter of 1981. Imports from New Zealand, which accounted for 90 percent of the imports in 1981, rose from 5.4 million pounds to 9.4 million pounds. Lamb meat from Australia, which accounted for all of the remaining imports, rose from 110,000 pounds to 1.3 million pounds. Over half of the imports during the third quarter of 1981 entered during September, and New Zealand accounted for 5.7 million pounds, or 94 percent, of the 6.1 million pounds imported during that month.

In response to a petition by domestic producers, the U.S. Department of Commerce (USDC) had been conducting a countervailing duty investigation with regard to allegations of subsidized exports of lamb from New Zealand, and a determination in that investigation was anticipated in late September. U.S. imports of such meat may have been accelerated to avoid any countervailing duties that might have been imposed. That investigation was terminated, on September 17, 1981, however, and another USDC investigation and a Commission investigation were initiated when New Zealand signed the countervailing duty code and became eligible for a so-called material injury test. As a result of its investigation, the Commission on October 29, 1981, determined that there is a reasonable indication that an industry in the United States is materially injured, or is threatened with material injury, by reason of imports for New Zealand of lamb meat which are being subsidized by the Government of New Zealand.

D. E. Ludwick
724-1763

Leather

Continuing the pattern shown earlier this year, the value of U.S. imports of leather rose from \$56 million in the third quarter of 1980 to \$99 million in the third quarter of 1981, representing an increase of nearly 80 percent. All major suppliers except Canada increased their exports of leather to the United States; however, those from Argentina increased the most, doubling from \$22 million to \$44 million and accounting for more than half of the total increase. The increased imports from Argentina follow the implementation of a 10-percent export incentive payment by that country. Comparing imports in the third quarter of 1980 with those in the third quarter of 1981, U.S. imports of miscellaneous cattle hide leather increased from \$21 million to \$41 million; imports of miscellaneous leathers, except cattle, calf, and sheep, increased from \$17 million to \$30 million; and imports of cattle hide upper leather increased from \$9 million to \$15 million.

D. E. Ludwick
724-1763

Poultry and eggs

U.S. exports of poultry and eggs sustained their growth during the third quarter of 1981. Exports of poultry increased 11 percent in value, from \$122 million in the third quarter of 1980 to \$135 million in the third quarter of 1981. Exports of chickens and chicken meat were again the main contributor to the increase and rose from 158 million pounds, valued at \$82 million, in the

third quarter of 1980 to 173 million pounds, valued at \$91 million, in the third quarter of 1981. Exports of eggs also increased in value from \$25 million in the third quarter of 1980 to \$43 million in the corresponding period of 1981, or by 72 percent. Continued expansion of exports to recently developed Middle East markets and steady exports to the Far East maintained the growth of U.S. poultry and egg exports.

D. Newman
724-0087

Canned hams

Denmark was the leading supplier of U.S. imports of canned hams in the third quarter of 1981, and Poland was the second largest source, reversing the order of the third quarter of 1980. Imports from Denmark rose from 10 million pounds to more than 14 million pounds, representing an increase of nearly 50 percent. The value of the imports rose from \$17 million to \$23 million, representing an increase of more than a third. In contrast, imports from Poland for the same periods declined from 20 million pounds to 10 million pounds, or by half. The value of such imports declined from \$29 million to \$15 million, representing a drop of nearly half. Total U.S. imports also declined—from 42 million pounds to 38 million pounds or by nearly 10 percent. The decline was caused in large part by reduced Polish meat supplies and increased domestic demand in Poland.

D. E. Ludwick
724-1763

Mushrooms and truffles

U.S. imports of mushrooms and truffles declined significantly from 31.0 million pounds, valued at \$35.8 million, in the third quarter of 1980 to 24.5 million pounds, valued at \$26.7 million, in the corresponding quarter of 1981. Smaller imports of prepared or preserved mushrooms, primarily from Taiwan and the Republic of Korea, contributed in large part to the decline. This decline in total imports follows a temporary rate of duty increase imposed on prepared or preserved mushrooms, which became effective on November 1, 1980, pursuant to Presidential action under provisions of the Trade Act of 1974. However, the People's Republic of China, which had been an insignificant supplier of prepared or preserved mushrooms in past years, nearly tripled its exports to the United States to 9.2 million pounds in the third quarter of 1981, compared with the corresponding period of 1980, and thereby became the major source of imports.

Tim McCarty
724-1753

Corn

U.S. exports of corn dropped from 606 million bushels, valued at \$2.10 billion, in the third quarter of 1980 to 436 million bushels, valued at \$1.55 billion, in the corresponding quarter of 1981. Exports to nearly all destinations declined even with market prices dropping in the face of a record high U.S. corn crop. With ample world supplies, falling prices, a strong U.S. dollar relative to other currencies, and high interest rates, foreign users bought on a short term basis. The major exception to the declining export market was the Soviet Union. U.S. exports to the Soviet Union in the third quarter of 1980 were zero, owing to the embargo on sales to that country imposed in retaliation to the Soviet invasion of Afghanistan; U.S. exports of corn to the Soviet Union in the third quarter of 1981 amounted to 23 million bushels, valued at \$79 million.

Lowell Grant
724-0099

Oilseeds and animal or vegetable fats and oils

U.S. exports of oilseeds and animal or vegetable fats and oils in the third quarter of 1981 fell to \$1.4 billion, representing a decline of 17 percent from the corresponding quarter of 1980. The stronger U.S. dollar abroad, reduced foreign demand for livestock feed, and abundant foreign oilseeds (mainly Argentine and Brazilian soybeans) were largely responsible for the lower level of U.S. exports. Most of the decline resulted from reduced foreign purchases of U.S. soybeans, with their export value declining 16 percent to \$927 million in the third quarter of 1981. Declines were also registered in the export demand for U.S. sunflower seed, cottonseed, cottonseed oil, and soybean oil.

Meanwhile, U.S. imports of oilseeds and animal or vegetable fats and oils rose to \$130 million in the third quarter or by 22 percent above imports in the third quarter of 1980. Increases in imports of flaxseed, palm oil, and coconut oil were responsible for most of the rise, as abundant foreign supplies and lower foreign prices increased U.S. demand for these products.

John Reeder
724-1754

Forest Products 1/

The U.S. trade deficit in the forest products sector totaled \$40 million in the third quarter of 1981. Since the fourth quarter of 1980, imports and exports have had relatively small quarterly trade imbalances, a change from the generally larger deficits (surpluses in the second and third quarters of 1980) which occurred in other recent years (fig. 2). In the first three quarters of 1981, imports of forest products were approximately \$7.3 billion, 2/ up from \$6.9 billion in the first three quarters of 1980, and exports were valued at about \$7.0 billion 3/ in the first three quarters of 1981, down from \$7.3 billion in the corresponding period of 1980.

Wood and wood products 4/

Imports of wood and wood products totaled \$805 million in the third quarter of 1981, down from \$858 million in the corresponding period a year earlier. Exports in those periods were \$712 million and \$835 million, respectively.

In the rough wood area, exports continued to reflect soft foreign markets, particularly in Japan, falling to \$338 million in the third quarter of 1981, 4 percent below the value of exports in the second quarter of 1981 and 30 percent lower than in the third quarter of 1980. Exports of softwood logs were down \$58 million and exports of wood chips were down \$50 million from the third quarter of 1980, accounting for about 90 percent of the decline.

Imports of rough wood products and wood products in general continue to reflect poor marketing conditions for building materials in the United States. The value of imports climbed slowly from the second quarter of 1980 to the second quarter of 1981, but fell significantly in the third quarter of 1981 as building construction levels approached historic lows. Imports in the third quarter of 1981 were valued at \$58 million, down from \$83 million in the second quarter of 1981 and \$72 million in the corresponding quarter of 1980. Imports of wood shingles and shakes were \$27 million in the third quarter of 1981, \$11 million below the value of shingles and shakes imported in the corresponding quarter of 1980. Log imports were \$4 million in the third quarter of 1981, compared with \$7 million in the third quarter of 1980.

Imports of softwood lumber, which accounted for nearly half of total wood and wood products imports in the third quarter of 1981, dropped to 1.9 billion board feet, valued at \$359 million, in that quarter--down from 2.4 billion board feet, valued at \$463 million, in the corresponding period of 1980.

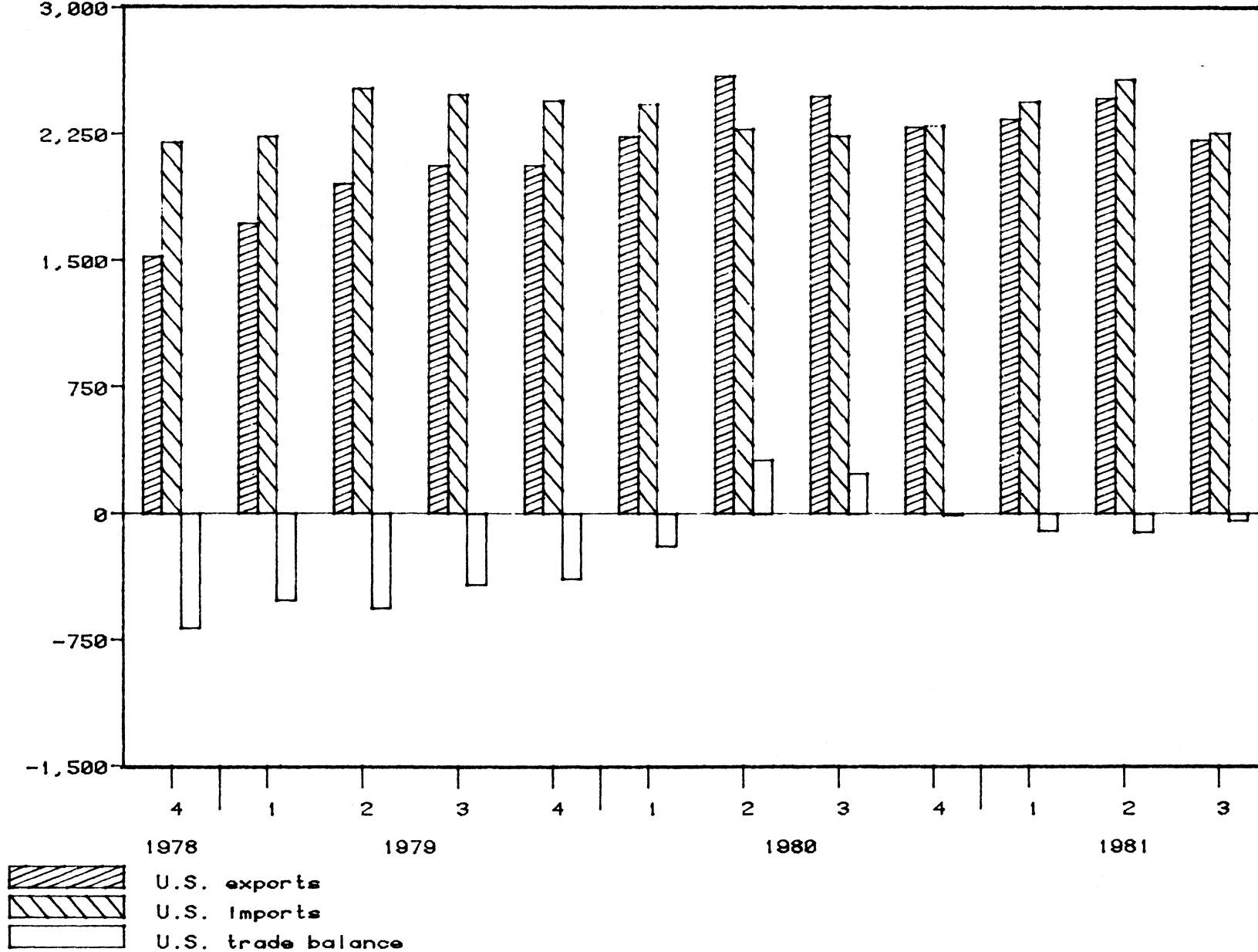
1/ Included here are the commodities classified in schedule 2 of the Tariff Schedules of the United States: Wood and wood products, paper and paper products, and printed matter.

2/ U.S. Customs value.

3/ Value f.a.s. U.S. port of export.

4/ In pts. 1, 2, and 3 of schedule 2 of the Tariff Schedules of the United States.

Figure 2.—Forest products: U.S. exports of domestic merchandise,
 imports for consumption, and merchandise trade balance,
 by quarters, 4th quarter of 1978 through 3rd quarter of 1981



Source: Compiled from official statistics of the U.S. Department of Commerce.

Continued high interest rates and the associated low levels of new home construction in the United States have reduced the need for imported softwood lumber in recent periods.

In contrast, hardwood lumber, veneer, and plywood imports in the third quarter of 1981 were above their levels in the corresponding quarter of 1980. These increases can be partially explained by the fact that while new housing construction was very weak, the remodeling and mobile home markets (which use a higher percentage of hardwood products) remained strong--serving as an alternative for potential new home buyers restricted by high interest rates. Hardwood lumber imports in the third quarter of 1981 were 76 million board feet, valued at \$39 million, up from 61 million board feet, valued at \$28 million, in the third quarter of 1980. Hardwood veneer and plywood imports were \$139 million in the third quarter of 1981, up from \$90 million in the corresponding period of 1980.

Bill Hoffmeier
724-1766

Jeff Wood
724-0095

Paper and printed matter

U.S. exports of paper, paperboard, and printed matter dropped slightly from \$1.6 billion in the third quarter of 1980 to \$1.5 billion in the third quarter of 1981. U.S. imports trended upward from \$1.4 billion in the third quarter of 1980 to \$1.5 billion in the third quarter of 1981.

Considerable declines in the third quarter of 1981 compared with the third quarter of 1980 occurred in about half the export categories. The most substantial decrease was in industrial paperboard; it reflected declines in exports to the major trading partners (Japan, West Germany, and Mexico) and amounted to 24 percent, from \$403 million in the third quarter of 1980 to \$304 million in the third quarter of 1981. A large part of these declines can be attributed to the strength of the dollar in relation to the currencies of these countries. The other export areas that showed declines were wood pulp, waste paper, and building papers. Exports of miscellaneous books and printed matter were up for the third quarter of 1981 at \$151 million and \$177 million, respectively. In the third quarter of 1980 such exports totaled \$132 million and \$161 million, respectively.

U.S. imports of paper and printed matter in the third quarter of 1981 (at \$1.5 billion) increased slightly from those in the third quarter of 1980. The largest increase occurred in imports of industrial paper imports, which rose 33 percent to \$98 million in the third quarter of 1981 compared with \$74 million in the third quarter of 1980. The increase of some \$28 million in imports of industrial papers covered all areas of industrial paper because of

increased domestic demand in the third quarter of 1981 compared with the third quarter of 1980. The major source of these imports was Canada.

Tanya Bodde
724-1299

C. B. Stahmer
724-0091

Textiles, Apparel, and Footwear 1/

The textile and apparel trade deficit increased from \$0.2 billion during January-September 1980 to \$1.7 billion during the corresponding period of 1981. Throughout January-September 1981, imports of textiles and apparel continued to increase while exports decreased. The import increase resulted from competitive strengths shown in a variety of textile and apparel products from numerous supplying countries. The export decrease was largely due to decreased competitiveness of U.S. products in foreign markets because of the increased value of the U.S. dollar.

A comparison of the third quarters of 1980 and 1981 shows that the trade deficit for the textile and apparel sector more than doubled, increasing from \$0.6 billion to \$1.4 billion (fig. 3). The trade deficit in the third quarter of 1981 was more than three times as great as the \$0.4 billion deficit experienced in the second quarter of the same year. Imports increased from \$2.5 billion in the third quarter of 1980 to \$3.1 billion in the corresponding period of 1981. Exports decreased from \$1.9 billion in the third quarter of 1980 to \$1.7 billion during the same period of 1981. The export decrease is largely related to stagnant consumption in many traditional markets for U.S. cotton exports (about \$0.2 billion less than the corresponding period of 1980) which was caused primarily by prospects of a large U.S. crop that consequently would lower the price of cotton. As a result, foreign importers have decreased purchases until the lower prices are available. Most of the imports--about 72 percent--were from the apparel sector and most exports--about 82 percent--were from the textile sector during the third quarter.

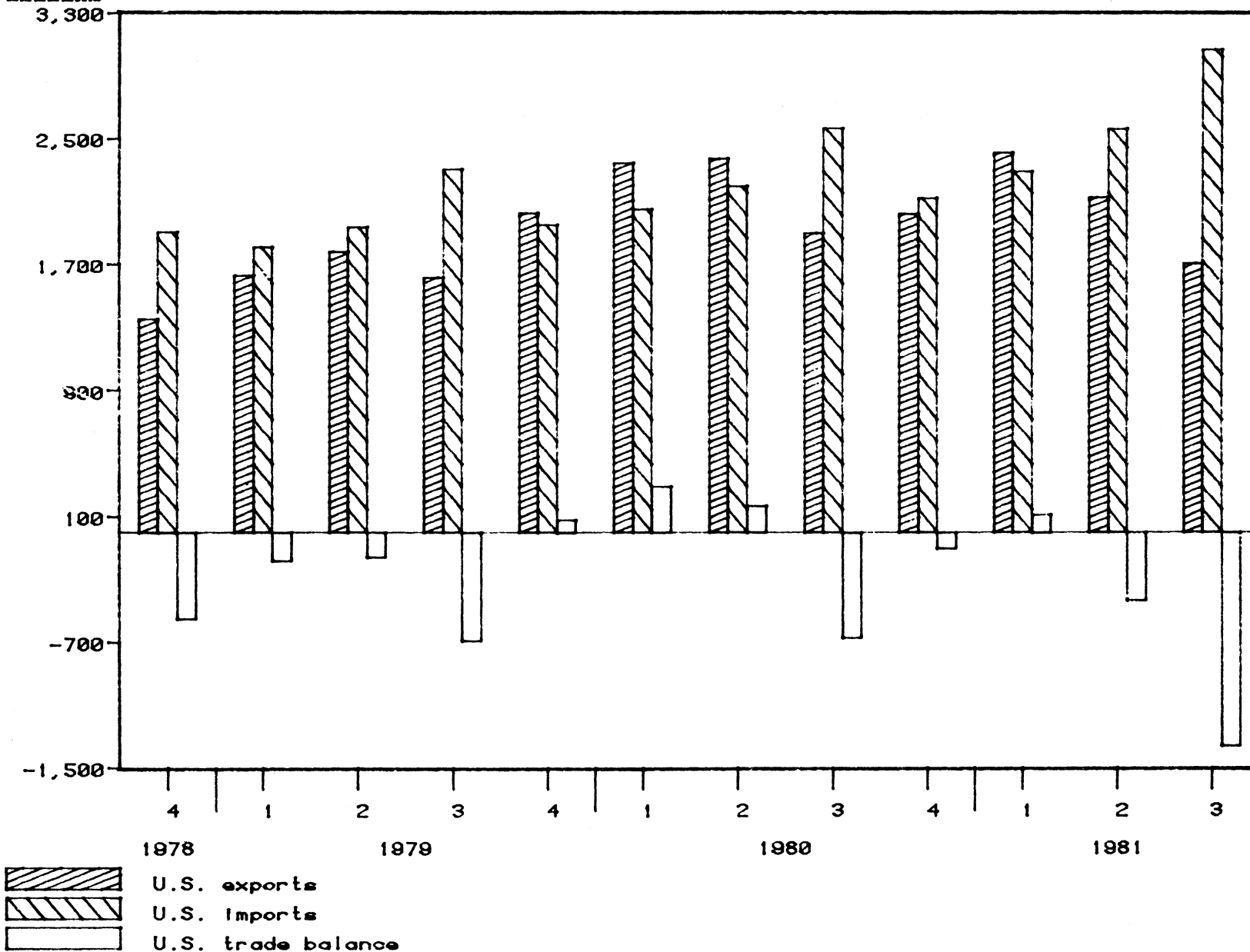
The footwear trade deficit increased slightly going from a negative \$2.2 billion during January-September 1980 to a negative \$2.3 billion during the same period of 1981. During the third quarter of 1981, the footwear trade deficit--the bulk of which was nonrubber--totaled \$845 million compared with a \$658 million deficit during the second quarter of this year (fig. 4). The increased trade deficit is largely attributed to the 32 percent rise in the average unit value of imported footwear, from \$4.37 a pair to \$5.75. The quantity of such imports increased slightly--by 3 percent. The continuing decline in footwear exports is related to the strengthened U.S. dollar.

During July-September 1981, the textile and apparel items that showed the most significant increases in imports were broadwoven fabrics and wearing apparel. Smaller but important import increases were also noted in noncellulosic manmade fibers and spun yarns. Exports of filament yarns of manmade fibers increased substantially while exports of cotton and broadwoven fabrics declined.

1/ Included here are the commodities classified in the following portions of the Tariff Schedules of the United States: schedule 3 (Textile fibers and textile products), and pts. 1(A), 1(B), 1(C), 12(C) (pt.), 12(D) (pt.), and 13(B) of schedule 7 (Specified products; miscellaneous and nonenumerated products).

Figure 3.--Textiles and apparel: U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by quarters, 4th quarter of 1978 through 3rd quarter of 1981.

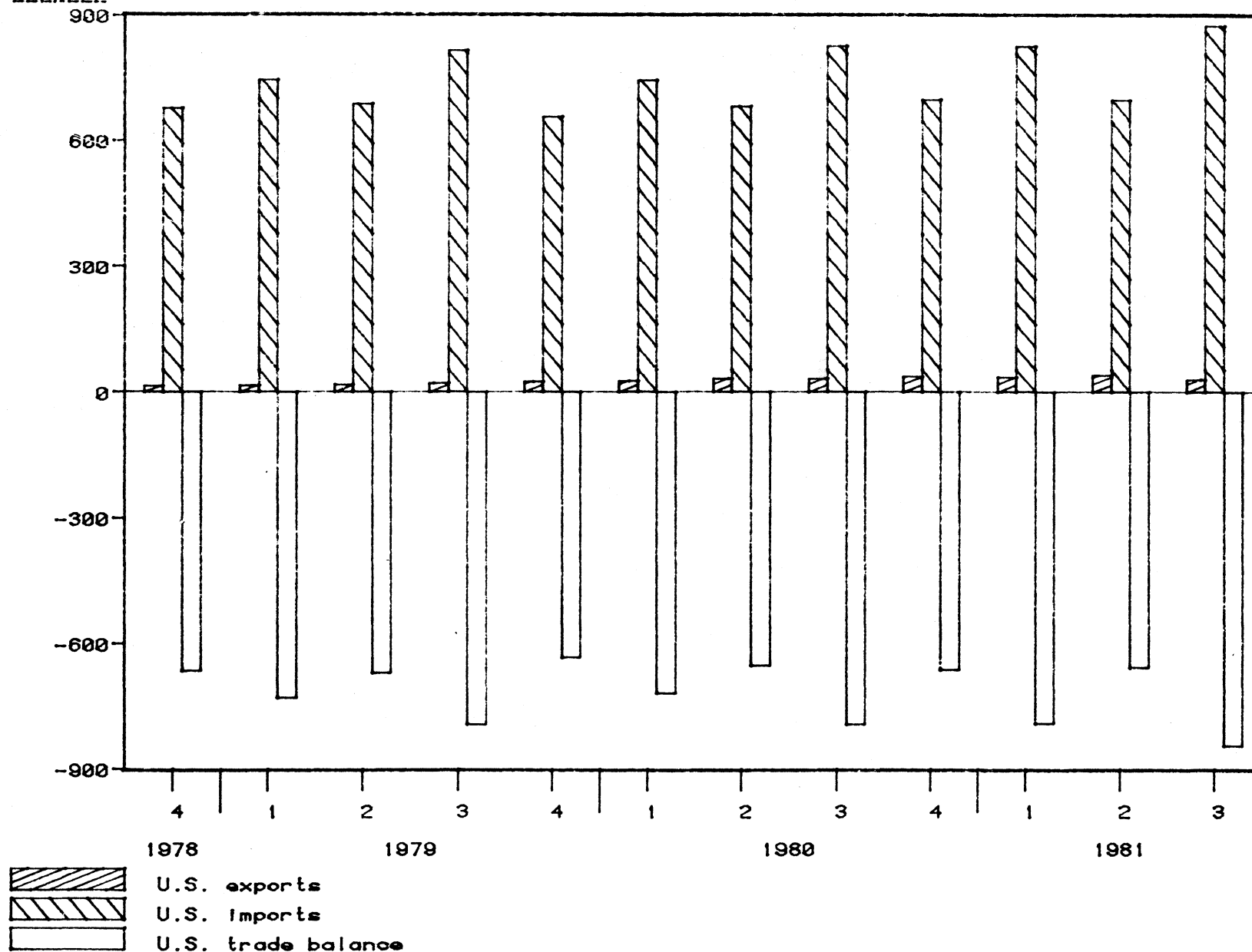
million
dollars



Source: Compiled from official statistics of the U.S. Department of Commerce.

Figure 4.--Footwear: U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by quarters, 4th quarter of 1978 through 3rd quarter of 1981.

million
dollars



Source: Compiled from official statistics of the U.S. Department of Commerce.

Raw cotton

U.S. exports of raw cotton continued to drop during the third quarter of 1981. U.S. exports of cotton during the third quarter of 1981 were 357 million pounds valued at \$285 million. These exports were nearly half of the 673 million pounds exported during the corresponding period of 1980. Much of the decline can be attributed to the low levels of exports to major markets including China, Hong Kong, Taiwan, Thailand, Indonesia, and the Philippines. Prospects for a large U.S. cotton crop this year and the expected consequent lowering of prices has influenced foreign cotton importers to curtail purchases in anticipation of lower prices.

Mary Elizabeth Sweet
523-0394

Noncellulosic manmade fibers

Imports of noncellulosic manmade fibers more than doubled during the third quarter of 1981 over imports during the corresponding period of 1980. Imports increased from 9.5 million pounds, valued at \$10.4 million, to 27.2 million pounds, valued at \$26.1 million. Most of the increase was in nylon staple fiber which rose from 0.6 million pounds, valued at \$0.8 million, in the third quarter of 1980, to 9.8 million pounds, valued at \$10.8 million, in the same quarter of 1981. Almost all of the increases in nylon fiber were from Canada and the European Economic Community and can be attributed, at least in part, to reductions in prices ranging from an average price decline of 3 percent in West German imports to 55 percent for those from France. A soft market for noncellulosic fibers forced foreign producers to reduce their prices for exports, especially to the United States.

Amerigo C. Chiriaco
523-0109

Spun yarns

Imports of spun yarn of all fibers increased from 12 million pounds valued at \$24 million in the third quarter of 1980 to 17 million pounds valued at \$35 million in the third quarter of 1981. Import increases have occurred in all the major fibers--cotton yarn imports increased from \$4.6 million to \$7.4 million in carded yarns and from \$2.0 million to \$3.3 million in combed yarns; noncellulosic manmade fiber yarns increased from \$8.9 million to \$12.0 million; and wool yarns increased from \$5.2 million to \$7.8 million. Increases in cotton yarn imports were mainly from South American countries, especially Brazil and Peru. The quality of cotton yarns from South America, which are clean and uniform but somewhat low in strength, is reportedly acceptable to U.S. mills, especially for knitting. Although Egypt is still the major supplier of carded cotton yarns, imports from that source have declined sharply since the first quarter of this year. The decline in imports from Egypt resulted from a weakening U.S. market for better quality weaving yarns and more competitive domestic prices. Manmade fiber yarns were mainly from Japan, North America (Canada and Mexico), and Europe. France and Japan

had the largest increases in wool yarns. The relative value of the dollar has had a broad influence in the price competitiveness of imported spun yarn.

Joseph L. Williams
523-5702

Filament yarn of manmade fibers

Exports of filament yarn of manmade fibers increased from 96.5 million pounds, valued at \$122.5 million, during July-September 1980 to 123.6 million pounds, valued at \$174.7 million, during the corresponding period of 1981. Virtually all of the increase in exports was in polyester filament yarn which doubled from 37.1 million pounds, valued at \$44.9 million, in the third quarter of 1980 to 74.7 million pounds, valued at \$98.0 million, in the same quarter of 1981. The Far Eastern markets of China, India, and Hong Kong accounted for almost all the export increase; they imported the polyester yarn for the production of fabric to supply their demand for wash-and-wear apparel.

Amerigo C. Chiriaco
523-0109

Broadwoven fabrics

Imports of broadwoven fabrics increased from \$285.8 million in the third quarter of 1980 to \$400.2 million in the corresponding quarter of 1981. Exports, on the other hand, declined from \$305.9 to \$253.5 million.

The largest import increase was in fabrics of manmade fibers which increased by \$50 million in the third quarter of 1981 over the corresponding period of 1980. Fabrics of polyester accounted for over 80 percent of the increase, due primarily to imports from Italy, Japan, and Korea. Despite a sizeable increase in exports of polyester fabrics to China, total exports of manmade fiber fabrics declined by about \$6 million.

Imports of cotton broadwoven fabrics accounted for about \$37 million of the total broadwoven fabric increase in the third quarter of 1981 over the corresponding period of 1980 while exports declined by around \$52 million. Hong Kong, China, Taiwan, Japan, Peru, and Pakistan each accounted for a large portion of the increase. The types of fabrics comprising about one-half of the rise were denims, poplins, printcloths, and ducks.

Imports of silk and wool fabrics and fabrics of vegetable fibers other than cotton increased by \$8 million, \$6 million, and \$8 million, respectively, in the first quarter of 1981 compared to the corresponding period of 1980. Exports, on the other hand, changed very little.

Two fabrics which the domestic industry previously exported in large quantities--denims and corduroys--have had especially large declines. Exports of denims in the third quarter dropped to \$17 million from \$41 million in the third quarter of 1980 and a recent high of \$51 million in the fourth quarter of 1979. Exports of cotton corduroy during the third quarter of 1981

(5.3 million square yards, valued at \$7.8 million) were less than one-third of exports in the comparable period of 1980. Denim exports have been affected by increased local production in European markets and lower priced Asian products. Corduroy exports have been affected by a decline in sales of corduroy apparel, particularly trousers, in the European market. Some resurgence of corduroy apparel is predicted by fashion forecasters in Europe but this is not yet evident in U.S. export shipments.

Joseph L. Williams
523-5702

Women's suits, skirts, and coats

U.S. imports of women's suits, skirts, and coats in the third quarter of 1981 totaled 2 million dozen, valued at \$241.8 million, 29 percent higher than those in the corresponding period of 1980. This follows a 48-percent increase registered during the second quarter of 1981 from the 1980 quarter. Approximately three-fourths of the imports in the 1981 quarter consisted of coats.

About two-thirds of the increased imports in the third quarter came from Taiwan, China, Hong Kong, and Singapore. Imports of coats from Singapore more than doubled to 57,000 dozen, valued at \$7.6 million, and those from China increased 74 percent, to 167,000 dozen, valued at \$17.1 million. The coats imported from China were primarily inexpensive cotton corduroy and velveteen blazers made popular by current fashion trends. Those imported from Singapore were mostly casual coats. The increase in imports from Singapore is largely attributed to a diversion of trade from Taiwan, which is close to filling its quota on exports of cotton coats to the United States, which was 96 percent filled, as of November 13, 1981.

Imports of women's skirts during the third quarter of 1981 totaled 529,000 dozen, valued at \$35.8 million, an increase of 55 percent in quantity and 39 percent in value compared with the corresponding period of 1980. Hong Kong, Taiwan, and Korea accounted for 80 percent of the increased value and 63 percent of the increased quantity. A third of the imports from these sources are cotton corduroy and denim skirts, with much of the remainder believed to be cotton/manmade-fiber blends. Skirts have increased in popularity this year as part of the less-casual look in women's fashions.

Philip J. Martello
523-5585

Men's and boys' outerwear coats and jackets

During the third quarter of 1981, U.S. imports of men's and boys' coats and jackets (except sport coats) totaled approximately 1 million dozen, up 20 percent from imports during the corresponding period of 1980. The total value of these imports rose 29 percent during the period, from \$78.5 million to \$101.3 million. More than half of the increased imports in the third quarter came from Korea, the largest supplier, and Taiwan and Hong Kong. These

suppliers, together, accounted for 61 percent of the total quantity imported in the third quarter of 1981. The higher import levels reflect the continued popularity of men's outerwear jackets, especially fiberfill ski jackets, "bomber-styled" jackets, and lightweight jackets with stand-up collars.

In November 1981, the United States requested Hong Kong to stop issuing export authorizations on men's and boys' manmade-fiber coats and jackets, pending the outcome of consultations on the increased number of coats and jackets recently authorized for export. Imports of these items from Hong Kong in the first 9 months of 1981 totaled 82,393 dozen, 26 percent of which were entered in September. Export authorizations (EA's) are issued by some exporting countries for categories not under specific restraints. Under this export authorization system, the United States may request that the exporting country cease issuing EA's for any category in which imports are increasing rapidly.

Jacqueline Worrell
523-0452

Women's, girls', and infants' nightwear

Imports of women's, girls', and infants' nightwear increased 84 percent from 268,000 dozen in the third quarter of 1980 to 493,000 dozen in the third quarter of 1981. The total value of these imports rose 88 percent during this period, from \$9.8 million to \$18.5 million. Most of the increase took place in women's cotton flannel nightwear from Hong Kong. Hong Kong is the United States's major foreign supplier of women's, girls', and infants' nightwear, providing 70 percent of imports of these items during the third quarter of 1981. Trade sources attribute this increase to a shift in U.S. consumer demand coupled with more favorable prices for these products from Hong Kong.

Dennis Rudy
523-0142

Chemicals, Petroleum, Natural Gas, and Related Products 1/

During January-September 1981, the deficit in U.S. trade in chemicals, petroleum, natural gas, and related products increased 4.3 percent to \$47.2 billion, compared with the deficit in January-September 1980.

The positive balance of trade for chemicals and related products during January-September 1981 increased 1.9 percent to \$12.5 billion over that in the corresponding period in 1980. The increase in exports (\$1.1 billion) was about 27 percent more than the increase in imports (\$882 million).

The negative balance of trade experienced for petroleum, natural gas, and related products increased by 3.8 percent to \$59.8 billion in January-September 1981 compared with the balance in the corresponding period of 1980. Exports increased 28.1 percent between these two periods, however, exports during January-September 1981 were very minor (\$2.1 billion) compared with imports (\$61.9 billion) during the same period.

For the third quarter of 1981, U.S. trade in chemicals, petroleum, natural gas, and related products showed a deficit of \$13.8 billion, which is \$1.4 billion greater than the deficit for the same quarter of 1980. This increase in the deficit was accounted for by a decrease in the positive balance for chemicals and related products of \$0.2 billion and an increase in the negative balance for petroleum, natural gas, and related products of \$1.2 billion (see figs. 5 and 6).

The decrease in the positive balance of \$0.2 billion for chemicals and related products was accounted for by an increase of \$0.4 billion in exports and an increase of \$0.6 billion in imports. The increases in exports and imports were split among many chemicals, although the largest increases were in exports of coal.

The increase in the negative balance of \$1.2 billion for petroleum, natural gas, and related products was principally due to increased imports of \$0.2 billion of crude petroleum and \$0.9 billion of petroleum products.

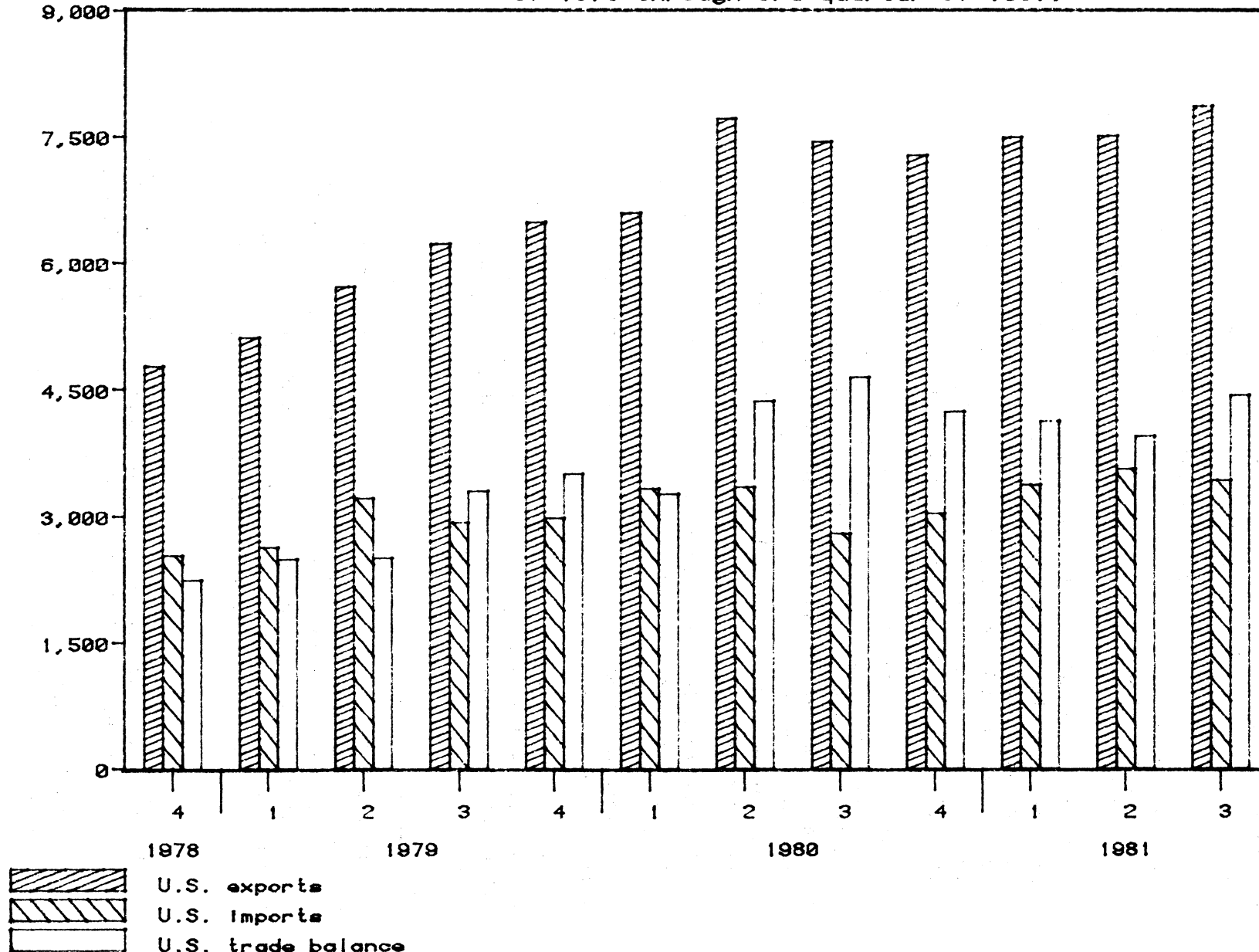
Inorganic chemicals

In the third quarter of 1981, imports of inorganic chemicals exceeded exports by more than \$40 million. Imports of chemical elements, inorganic acids, and other inorganic chemicals rose 22 percent from \$609 million in the third quarter of 1980 to \$746 million in the third quarter of 1981. Compounding the declining balance of trade, total exports of chemical elements, inorganic acids, and other inorganic chemicals dipped slightly from \$717 million in the third quarter of 1980 to \$706 million in 1981. The trade

1/ Included here are the commodities classified in the following portions of the Tariff Schedules of the United States: schedule 4 (Chemicals and related products), part 1 (J(pt.)) of schedule 5 (Nonmetallic minerals and products), and part 12(A), 12(B), 12(C), and 12(D(pt.)) of schedule 7 (Specified products; miscellaneous and nonenumerated products).

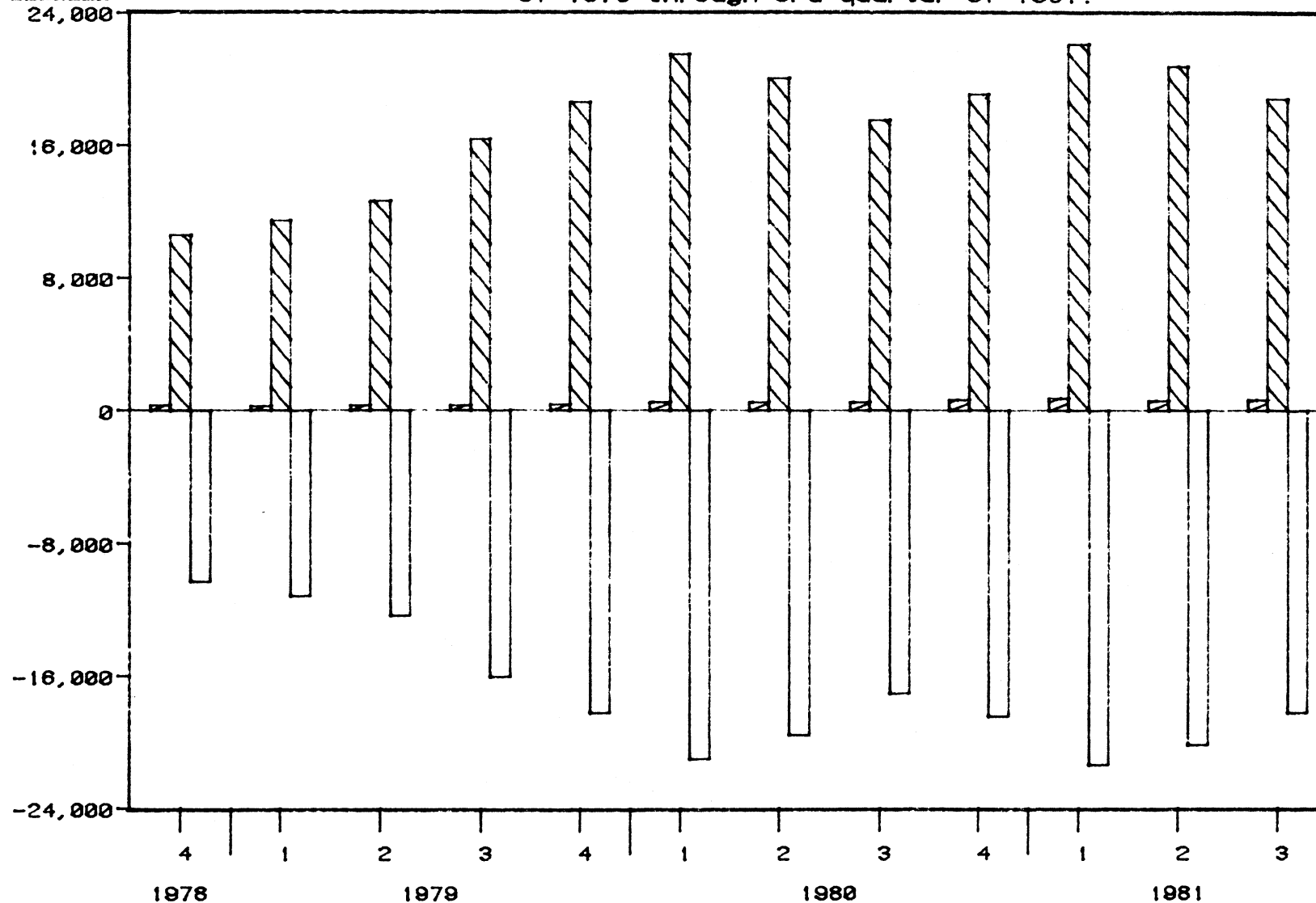
Figure 5.---Chemicals and related products (except petroleum): U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by quarters, 4th quarter of 1978 through 3rd quarter of 1981.


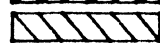
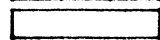
million
dollars



Source: Compiled from official statistics of the U.S. Department of Commerce.

Figure 6.—Petroleum, natural gas, and related products: U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by quarters, 4th quarter of 1978 through 3rd quarter of 1981.



 U.S. exports
 U.S. imports
 U.S. trade balance

Source: Compiled from official statistics of the U.S. Department of Commerce.

deficit for inorganic chemicals resulted principally from increased imports and/or reduced exports of aluminum oxide, sodium compounds, sulfur, uranium compounds, industrial-grade phosphoric acid and other inorganic acids.

Aluminum oxide.--U.S. exports of aluminum oxides declined from 599 million pounds, valued at \$65 million, in the third quarter of 1980 to 382 million pounds, valued at \$48 million, in the third quarter of 1981. Most of the loss of exports resulted from cutbacks in U.S. shipments of aluminum oxide to Venezuela and Ghana where the aluminum oxide is reduced to aluminum metal. U.S. imports of aluminum oxide declined slightly in quantity from 1.97 to 1.94 billion pounds during the third quarters of 1980 and 1981 respectively, but increased in value from \$171 million to \$195 million due to an increase in price of aluminum oxide of about 10 percent.

Sulfur.--Imports of sulfur increased by 62 percent in value from the third quarter of 1980, from \$35 million to \$56 million. Most of the increase was supplied by imports from Canada, which increased in value from \$12 million (337,000 long tons) to \$29 million (423,000 long tons). The increase in Canadian exports to the United States reflects the fact that it is cheaper to ship sulfur to the Northwestern states from Canada than to have the sulfur shipped from domestic sulfur producing facilities that are located mostly in the Gulf area.

Phosphoric acid.--U.S. exports of industrial grade phosphoric acid declined sharply between the third quarter of 1980 and the third quarter of 1981, from \$15 million (75 million pounds) to \$5 million (18 million pounds). Most of the U.S. exports of phosphoric acid in the third quarter of 1980 went to Brazil; however, such exports have virtually ceased as a result of increased domestic production by Brazil of phosphoric acid.

Jack Greenblatt
523-1212

Nonbenzenoid organic chemicals

Imports of nonbenzenoid organic chemicals increased almost 48 percent by quantity to 570 million pounds, valued at \$253 million, during the third quarter of 1981 compared with imports in the corresponding period of 1980. The most significant change occurring during the third quarter of 1981, however, was the continued decrease in imports of ethyl alcohol for nonbeverage uses. The ethyl alcohol imports from Brazil of 10 million pounds, valued at \$2 million, were down 88 percent by quantity compared with the corresponding period of 1980. However, with U.S. demand for gasohol still in a decline, the Brazilian chemical industry has found commodities other than ethyl alcohol that it can supply on a competitive basis because of the recent startup of new chemical plants. For example, U.S. imports of polyhydric alcohols from Brazil increased 94-fold to 19 million pounds, valued at \$5.3 million, during the third quarter of 1981. In the corresponding period of 1980, 198,000 pounds of ethylene glycol, valued at \$54,000, represented such imports from Brazil. In addition, U.S. imports of propylene oxide from Brazil were 5.6 million pounds, valued at \$1.5 million.

Another significant trade shift involves ethylene dichloride (EDC). Industry sources indicate that the problems associated with utilization of excess chlorine produced in tandem with sodium hydroxide (caustic soda) have been solved in Canada by a joint venture which combines ethylene and chlorine to make EDC, which is converted to vinyl chloride, the raw material for polyvinyl chloride. As a result, 76 million pounds of EDC, valued at \$4.2 million, were imported from Canada in the third quarter of 1981, compared with none during the corresponding period of 1980. The greater ease of handling EDC is a major factor in the reduction of imports of vinyl chloride from Canada from 32.3 million pounds, valued at \$5.1 million, during the third quarter of 1980, to 16.0 million pounds, valued at \$2.5 million, during the corresponding period of 1981.

K. Conant, III
523-0495

Crude petroleum

The quantity of crude petroleum imports in the third quarter of 1981 decreased 3.8 percent compared with the same quarter of 1980, indicating a continuation of the recent trend to using less crude petroleum imports. However, the 416 million barrels of imports in the third quarter of 1981 cost \$233 million more than the 432 million barrels of imports in the third quarter of 1980. The reason was an average per-barrel unit value increase of \$1.83, or 5.6 percent, between the third quarter of 1980 and the like quarter of 1981; however, the average unit value did decrease from \$36.55 per barrel in the second quarter of 1981 to \$34.50 per barrel in the third quarter of 1981. This decrease is the result of a worldwide oversupply of crude petroleum which has led to a softening of world prices.

Exports of crude petroleum remained at a low level primarily due to a continuation of U.S. export controls. Exports in the third quarter of 1981 were 2.8 million barrels compared to 6.0 million barrels in the similar quarter of 1980. However, the average unit value of U.S. exports increased from \$29.14 per barrel in the third quarter of 1980 to \$37.86 per barrel in the third quarter of 1981, or by almost 30 percent. The \$37.86 per barrel is only \$0.32 per barrel above the average unit value in the second quarter of 1981.

John J. Gersic
523-0451

Petroleum products

The value of petroleum product imports for the third quarter of 1981 of \$3.3 billion was larger by over \$917 million than the value in the same quarter of 1980. This increase in value of 38 percent was the result of increases in the average unit value of just about all U.S. petroleum product imports. Only some of the motor fuels, lubricants, and miscellaneous petroleum products exhibited average unit value decreases between the third quarter of 1980 and the like quarter of 1981.

The value of the imports of fuel oils increased from \$1.6 billion in the third quarter of 1980 to \$2.3 billion in the same quarter in 1981. This import value increase of 44 percent was caused by both a quantity increase and an average unit value increase. Overall, by value, imports of fuel oils accounted for 69 percent of all petroleum product imports in the third quarter of 1981 as compared to 66 percent in the third quarter of 1980.

The increase in the quantity and value of fuel oils imports is almost all due to increases in the quantity and value of distillate fuel oils; residual fuel oils imports did not increase as much. Distillate fuel oils imports increased from 1.8 million barrels, valued at \$62 million, in the third quarter of 1980, to 12.7 million barrels, valued at \$470 million, in the same quarter of 1981. Compared with the same period in 1980, the important new import sources of distillate fuel oils in the third quarter of 1981 were Venezuela, the Bahamas, Algeria, and Norway. The USSR was also an important new supplier in the third quarter of 1981.

The increasing importance of Caribbean refineries as sources of U.S. distillate fuel oils imports is due in part to a decreasing U.S. emphasis on residual fuel oils which these refineries previously produced for shipment to the United States. In addition to conservation savings, some residual fuel oils are being replaced by coal and other energy sources in utility and industrial applications. As U.S. emphasis on residual fuel oils changes, the Caribbean refineries are making more distillate fuel oils, a large part of which is entering the United States. Distillate fuel oils are not as easily replaced by other energy sources as are residual fuel oils in many applications.

John J. Gersic
523-0451

Plastics and resin materials

Exports of plastics materials in the third quarter of 1981 followed the downward trend of both the first and second quarters when compared with the corresponding quarters of 1980. The downward trend in plastics exports held almost across the board during the third quarter of 1981, after a 4-year period of uninterrupted annual growth. The quantity of plastics materials exported during the third quarter of 1981 decreased by 11 percent compared with such exports in the corresponding quarter of 1980. The 1.0 billion pounds of plastics materials exports in the third quarter of 1981 were valued at \$625 million, down more than 2 percent from the value in the third quarter of 1980.

The few in number, but large volume, low-priced products, usually referred to as commodity resins, dictate the trend in exports just as they do for domestic production and consumption. For example, during 1976-80, the five leading commodity resins accounted for 60 to 65 percent of the volume and 38 to 49 percent of the value of plastics exports. This share amounted to 57 percent and 38 percent, respectively, during the third quarter of 1981. These key resins are high-density polyethylene (HDPE), low-density polyethylene (LDPE), polypropylene (PP), polystyrene homopolymers (PS), and polyvinyl

chloride (PVC). The aggregate exports of four of these resins, HDPE, LDPE, PP, and PVC, decreased from 684 million pounds, valued at \$272 million, during the third quarter of 1980, to 536 million pounds, valued at \$218 million, during the third quarter of 1981, or by about 22 percent and 20 percent, respectively. On the other hand, PS was one of the few plastics and the only commodity resin to buck the downward export trend during the third quarter of 1981. Exports of PS during the third quarter of 1981 amounted to about 49 million pounds, valued at about \$23 million, an increase of about 65 percent and 41 percent, respectively, when compared with about 30 million pounds, valued at about \$16 million, for the corresponding period of 1980. However, this gain was not enough to offset the loss by the other major commodity resins.

The current decline in plastics exports is attributed principally to five factors:

1. Historically, exports represented 8 to 10 percent of the production volume, however, in 1980 exports were uncharacteristically high at 14 percent.
2. Domestic producers have lost some of their feedstock cost advantage through decontrol of petroleum prices and regulated increases in natural gas prices.
3. The U.S. dollar gained in strength during 1981 in relation to many major currencies.
4. A faltering world economy has weakened plastics markets.
5. New plastics plant capacity, dedicated to exports, is either planned or now becoming operational in energy-rich nations.

Edward J. Taylor
523-3709

Benzenoid intermediate chemicals

Imports of benzenoid chemicals in the third quarter of 1981 increased by 40 percent in quantity over those in the corresponding period of 1980, to 263 million pounds valued at \$176 million. Imports of these chemicals in the third quarter of 1981, however, were down by more than 15 percent compared with the 312 million pounds imported in the second quarter of 1981. This is due to the continuing slowdown in the construction and automobile markets, the two major users of these chemicals and their derivatives.

Exports of benzenoid intermediate chemicals, which amounted to 684 million pounds during the third quarter of 1981, declined by 11.5 percent compared with the 773 million pounds reported in the third quarter of 1980. The decline in exports was 18 percent compared with second quarter exports which totalled 835 million pounds. The primary reasons for this continuing decline are the economic slowdown in many of the U.S. export markets and the strength of the U.S. dollar compared with other world currencies. One notable exception to this general decline was the quantity of exports to Japan, which

grew by 46 percent compared with the second quarter of 1981. This increase in benzenoid organic chemicals exports to Japan, particularly commodity chemicals (e.g., styrene and cumene), is due to relatively lower U.S. prices for these chemicals compared with Japanese prices despite the stronger position of the dollar in relation to the yen. Japan has high energy and raw material costs and, in some cases, may find it more profitable to import certain products from the United States than to produce them domestically.

Ed Cappuccilli
523-0490

Fertilizers

Exports of fertilizers were down 34 percent in quantity, from 9.4 million tons to 6.3 million tons, during the third quarter of 1981 compared with the third quarter of 1980. The value of fertilizer exports was down 30 percent, from \$1.0 billion in the third quarter of 1980 to \$720 million in the third quarter of 1981. Exports to Brazil alone were down 67 percent in quantity, from 1.3 million tons to 443,000 tons; and down 71 percent in value, from \$196 million to \$57 million.

Exports of all types of fertilizers--nitrogenous, phosphatic, potassic, and mixed chemical fertilizers--registered sharp declines in the third quarter of 1981 versus the third quarter of 1980. The only significant exception was exports of superphosphoric acid to the U.S.S.R. which were resumed after the lifting of the embargo on such shipments.

Exports of fertilizers have declined in 1981 mostly because of economic conditions in many consuming countries that reduced the funds available for purchase of fertilizers. A strong U.S. dollar also hindered fertilizer exports, as did high interest rates.

Ted C. Briggs
523-1145

Minerals and Metals 1/

The trade deficit in the minerals and metals sector for the first three quarters of 1981 amounted to \$9.8 billion, or 128 percent greater than the deficit of \$4.3 billion in the first three quarters of 1980. This 1980 deficit was about the same as the deficit of \$4.3 billion recorded for the third quarter of 1981 alone. In 1981, imports of minerals and metals edged upward while exports dropped causing the deficit to increase from \$2.1 billion in the first quarter and \$3.4 billion in the second quarter, 80 and 230 percent higher than the respective quarters of 1980.

Data on imports for the third quarter of 1981 showed a 19 percent increase to \$8.9 billion from \$7.5 billion in third quarter 1980 (fig. 7). U.S. exports decreased 15 percent for the same period, from \$5.5 billion in 1980 to \$4.6 billion in 1981. This resulted in the largest quarterly deficit in the past three years, \$4.3 billion in the third quarter of 1981, compared with \$2.8 billion in the corresponding 1980 period.

The large deficit in the third quarter of 1981 is attributable to an average increase of 101 percent in sector imports in the following items: pipe and tubing of iron and steel, zinc ore and metal, wrought aluminum, copper, titanium, ferrochromium and nonelectric heating and cooking apparatus. These significant import increases, totaling \$529 million were not offset by the drop in the value of imports of cobalt (down 51 percent), and columbium (down 42 percent), which accounted for a decline of \$64 million. Unwrought lead exports declined \$42 million, a 97 percent decrease.

Pipe and tubing of iron and steel

Accelerating the pattern established during the first two quarters of 1981, imports of pipe and tubing of steel during the third quarter of 1981 rose to 1.9 million tons, valued at \$1.3 billion, an increase of 97 percent in quantity over the corresponding quarter of 1980. Increases of 61 percent and 76 percent, respectively, were recorded during the first 2 quarters of 1981, compared to the same quarters of 1980. The increases in 1981 imports are attributable to the unprecedented demand for seamless oil country tubular goods. The principal sources of imports are Japan, the Federal Republic of Germany, Korea, Italy and Canada, in the order named. These five countries accounted for about 80 percent of the total quantity of imports during the third quarter of 1981; Japan alone accounted for 40 percent of the total quantity of imports.

Quay Williams
523-0341

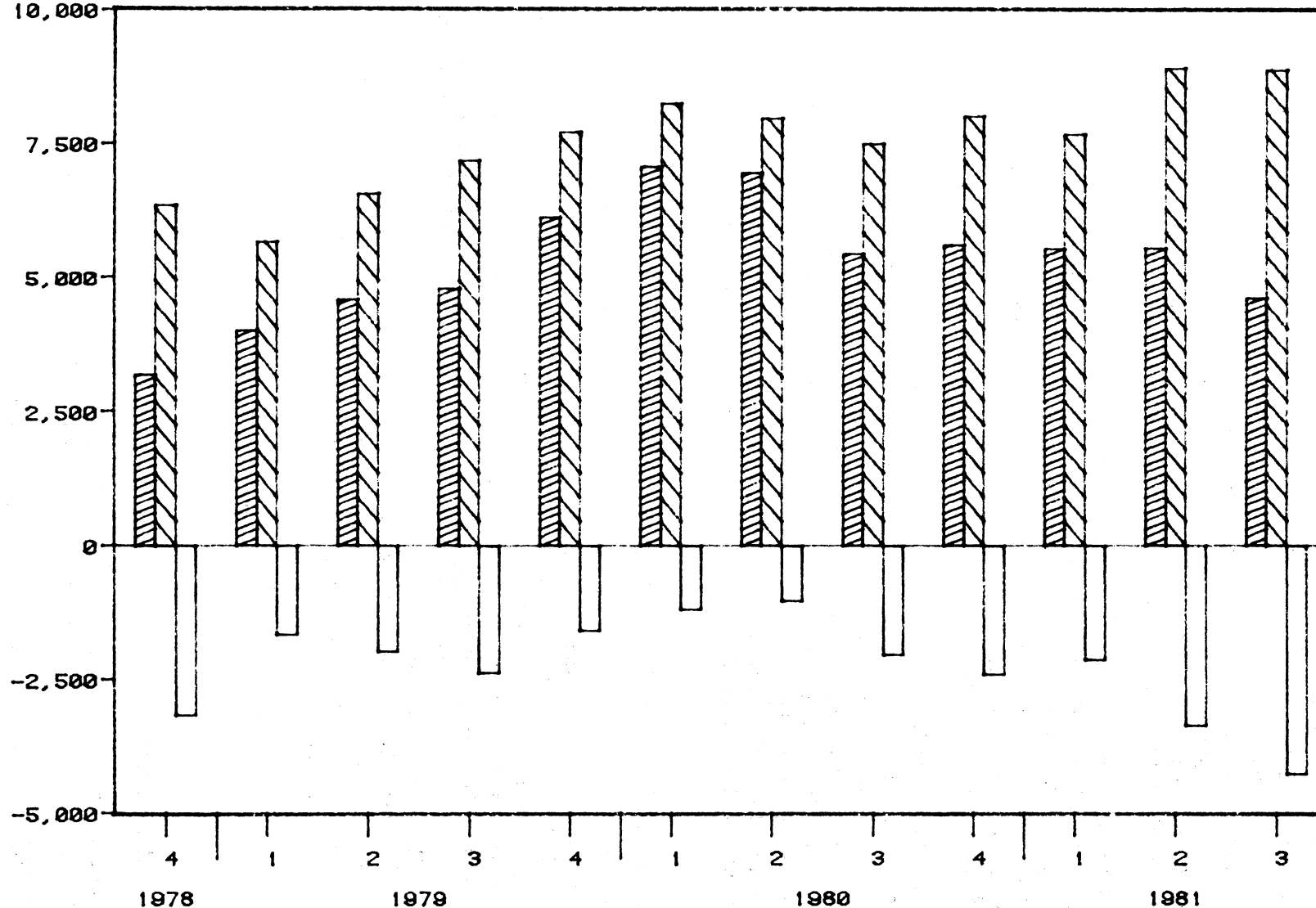
Zinc ore and metal



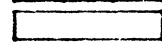
Continuing a trend of the second quarter of 1981, zinc ore and metal imports increased to 263,263 short tons (\$187 million) during the third

1/ Included here are the commodities classified in the following portions of the Tariff Schedules of the United States: schedule 5 (Nonmetallic minerals and products), except part 1(J(pt.)), and schedule 6 (Metals and metal products), parts 1, 2, and 3.

Figure 7.--Minerals and metals: U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by quarters, 4th quarter of 1978 through 3rd quarter of 1981.

million
dollars
10,000



 U.S. exports
 U.S. imports
 U.S. trade balance

Source: Compiled from official statistics of the U.S. Department of Commerce.

quarter of 1981, from 137,053 short tons (\$80 million) during the corresponding period of 1980. A factor in the increased ore imports is the current U.S. shortage of concentrates to feed domestic smelters. A factor in the increased level of zinc metal imports is the price advantage of the London Metal Exchange (LME) over the U.S. producers. LME prices normally run 4 to 5 cents below U.S. producer prices. However, the LME has fluctuated greatly in the last six months, widening the price margin, thus stimulating U.S. imports.

Therese Palmer
523-0270

Unwrought lead

Continuing the pattern established in the first two quarters of 1981, unwrought lead metal exports decreased to 1,000 short tons (\$1.4 million) during the third quarter of 1981, from 55,000 short tons (\$43.1 million) in the same period of 1980. The large 1980 exports were stimulated by a narrow price advantage for the U.S. product (average 43.8 cents per pound) compared with the LME price (average 44.5 cents per pound). Current prices (U.S. about 34 cents per pound, LME about 30 cents per pound) have eliminated the U.S. price advantage and U.S. exports are being reduced to a more normal level.

Therese Palmer
523-0270

Aluminum

Continuing the pattern established in the second quarter of 1981, imports of wrought aluminum products, except foil, increased 147 percent from 15,533 short tons (\$34 million) in the third quarter of 1980 to 38,364 short tons (\$104 million) during the corresponding period of 1981. The principal sources of increased imports were Japan, Venezuela, and Belgium. This continued increase in imports represents a return to normal levels following the depressed domestic market in 1980 when the U.S. became a net exporter of these products.

Pamela Woods
523-0277

Chrome

Exports of chrome ore increased 36 times from 1,000 long tons (\$287,000) in the third quarter of 1980 to 36,000 long tons (\$2.8 million) during the corresponding period of 1981. In the mid 1970's, the General Services Administration sold substantial quantities of chromite (chrome ore) from the stockpile to various European producers. However, many of the sales orders were never fulfilled because in the late 1970's rail transport shipping rates tripled, causing much of this material to be retained rather than shipped.

Exports in this quarter partially represent final shipments to fill previous sales orders. Most of this material was transported to Canada and Mexico, for transshipment overseas.

Pamela Woods
523-0277

Cobalt

Continuing the pattern established in the first quarter of 1981, imports of unwrought cobalt decreased by 51 percent from 3.9 million pounds (\$92.8 million) in the third quarter of 1980 to 1.9 million pounds (\$31.3 million) during the corresponding period of 1981. The decline was due primarily to the reduction of imports from Zaire, the largest producer and traditionally the largest U.S. supplier. Consumption of cobalt in superalloys and magnetic-alloys dropped 25 percent when compared with the same period in 1980, reflecting soft demand.

Pamela Woods
523-0277

Ferrochromium

Continuing a fluctuating import trend since the first quarter of 1981, imports of ferrochromium increased in the third quarter of 1981 (up 57 percent), reaching 142.5 million pounds (\$64.4 million) compared to imports of 90.5 million pounds (\$39.6 million) during the third quarter of 1980. Unit value increased from 44 to 45 cents per pound during the period. Imports from South Africa, the principal U.S. supplier, continued to decline in the third quarter of 1981, from 72.6 million pounds (third quarter 1980) to 67.2 million pounds. Imports ceased completely from Brazil, Norway and the Philippines. However, imports from certain other countries increased in third quarter 1981 compared to third quarter 1980, such as Rhodesia (from 6.9 to 42.2 million pounds), Yugoslavia (from 7.7 to 17.4 million pounds) and Turkey (from 0.0 to 4.0 million pounds). The 57 percent increase in ferrochromium imports consisted almost wholly of low carbon and high carbon ferrochromium used by stainless steel producers.

Laszlo Boszormenyi
523-0328

Columbium

Imports of columbium ore decreased by 42 percent from 1.5 million pounds (\$10.0 million) in the third quarter of 1980 to 855,000 pounds (\$7.6 million) during the corresponding period of 1981. The decline was due primarily to the reduction of imports from Brazil, followed by Nigeria and the People's Republic of China. The sole producer of columbium in Brazil stopped

exporting concentrates at the end of 1981 and began to upgrade these materials to columbium oxide or ferrocolumbium, prior to exporting. Declining imports from other countries represent a return to more normal levels of imports following abnormally high levels in 1980.

Pamela Woods
523-0277

Copper

Continuing the pattern established in the second quarter of 1981, imports of wrought copper products increased 121 percent from 22,050 short tons (\$72.8 million) in the third quarter of 1980 to 48,647 short tons (\$130.0 million) during the corresponding period of 1981. The principal sources of increased imports were the Federal Republic of Germany, Japan, Canada, and France. Short-term declines in domestic production, due to various production difficulties such as strikes and equipment failures, have created a tight market for wrought copper products. Consumers, concerned about the availability of domestic copper products, have begun to purchase imported material.

Pamela Woods
523-0277

Titanium

Imports of titanium sponge increased 48 percent from 2.5 million short tons (\$18.2 million) in the third quarter of 1980 to 3.7 million short tons (\$26.8 million) during the corresponding period of 1981. The principal sources of increased imports were Japan and the People's Republic of China. Demand for titanium sponge has been rising, coming mainly from the commercial aircraft market, military aircraft market, and other industrial applications. In 1980, Japanese sponge producers expanded capacity and China came into the market, resulting in increases in market share for both countries.

Pamela Woods
523-0277

Tungsten

Exports of unwrought tungsten increased 54 percent from 726,000 pounds (\$8.0 million) in the third quarter of 1980 to 1.1 million pounds (\$10.9 million) during the corresponding period of 1981. The principal market for increased exports was Israel. Israel's demand has been unusually high recently as it consumes tungsten in armaments for its defense industry buildup. Exports to the Netherlands also increased. However, that country is only an intermediate point in the European distribution channel where goods are sent for transshipment.

Pamela Woods
523-0277

Kaolin

Exports of kaolin (a clay which is used primarily as a filler or coating in the paper industry and as a binding agent in the ceramic industry) decreased by 65,000 short tons (16 percent) to 345,000 short tons in the third quarter of 1981, compared to the same period of 1980. Inflation helped to maintain the value of exports at \$36 million. Exports account for a significant share of producers' shipments (an estimated 20 percent in 1980), and foreign demand for kaolin appears to be in an accelerating downward spiral in 1981. Exports began the year ahead of 1980 levels in the first quarter; however, the Japanese demand which accounted for this growth apparently was not sustainable. Shipments to Japan subsequently declined, and exports decreased by 31,000 short tons (7 percent) in the second quarter, compared to second quarter 1980. Slumping U.S. and foreign demand for the products produced with kaolin are believed responsible for the downward trend of kaolin exports.

James J. Lukes
532-0279

Nonelectric heating and cooking apparatus

During the third quarter of 1981, imports of nonelectric heating and cooking apparatus were 56 percent higher than in the third quarter of 1980. During the first two quarters of 1981, imports were about the same as in the same period of 1980. Imports of nonelectric heating and cooking apparatus from Japan were 71 percent higher for the third quarter of 1981, or about one million units, valued at \$53.6 million. The increase probably reflected a growth in imports of kerosene heaters which are now being marketed by large U.S. retailers. During the first two quarters of 1981 Taiwan was the major supplier of nonelectric heating and cooking apparatus, accounting for about three quarters of all U.S. imports. In the third quarter of 1981, imports of such items from Taiwan amounted to only 123,000 units, valued at \$6.5 million, or only about 9 percent of total U.S. imports.

John DePauw
523-0255

Machinery and Equipment 1/

A comparison of the 9-month period January-September 1981 with the corresponding period in 1980 reveals that U.S. exports of machinery and equipment increased by 17 percent (from \$61.6 billion to \$72.1 billion) and imports increased by 13 percent (from \$44.3 billion to \$50.0 billion), a resulting trade surplus increase of almost 28 percent.

U.S. trade in machinery and equipment products in the third quarter of 1981 registered a \$6.3 billion trade surplus compared with \$6.0 billion in the corresponding period of 1980, a modest increase of 6 percent. Exports in the two comparative periods increased by 12 percent, from \$20.4 billion to \$22.9 billion, and imports increased by about 15 percent, from \$14.5 billion to \$16.6 billion (fig. 8). The trade surplus for this sector in July-September 1981, however, was down sharply, by \$2.1 billion (or 25 percent), from the \$8.5 billion surplus recorded in the previous quarter of 1981, reflecting the continuation of a general decline in worldwide economic activities, including the delivery of fewer merchandise orders placed in prior months.

The machinery and equipment sector continues to represent a significant and growing share of total U.S. merchandise trade. In the third quarter of 1981 this sector accounted for, by value, almost 27 percent of total U.S. imports; the share of total U.S. exports was 43 percent. Some of the more significant changes in trade in the third quarter of 1981 occurred in aircraft engines, construction machinery, office machines, certain consumer electronic products and components, and automotive parts and accessories.

Nonpiston aircraft engines and parts

U.S. exports of nonpiston-type aircraft engines and parts rose by 32 percent, from \$392 million in the third quarter of 1980 to \$517 million in the third quarter of 1981. Exports of engines increased 46 percent to \$200 million, and exports of parts rose 24 percent to \$317 million. U.S. imports of these engines and parts reached \$318 million in the third quarter of 1981, representing an increase of approximately 20 percent over such imports in the corresponding period of 1980. Imports of engines rose 17 percent to \$220 million, and imports of parts increased 26 percent to \$98 million.

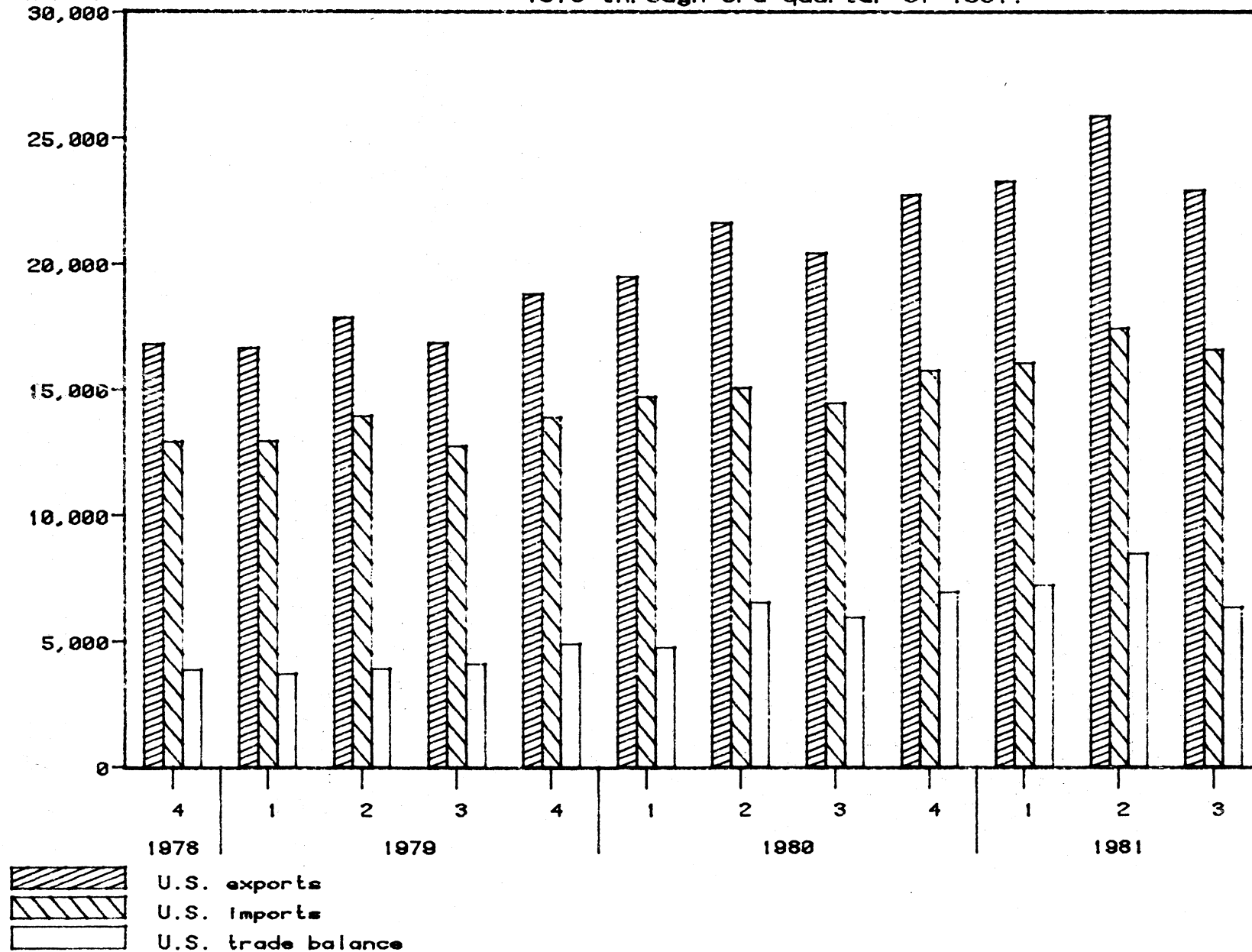
The continuing growth in trade reflects the high level of demand for aircraft equipped with engines that meet the more stringent noise standards and provide better fuel efficiency.

Jon Haarbye
523-0169

1/ Included here are the commodities classified in parts 4, 5, and 6 of schedule 6 (Metals and metal products) of the Tariff Schedules of the United States.

Figure 8.—Machinery and equipment: U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by quarters, 4th quarter of 1978 through 3rd quarter of 1981.

million
dollars



Source: Compiled from official statistics of the U.S. Department of Commerce.

Drilling and boring machinery

Continuing a trend which started in the fourth quarter of 1980, the value of imports of drilling and boring machinery reached \$77.3 million during the third quarter of 1981. This value contrasts significantly with third quarter of 1980 imports which were valued at \$5.7 million. Virtually all of the increase came from Canada, and most of that in the form of oil drilling and service rigs. A major factor leading to the increase in drilling rig imports from Canada is that government's policy of a two-tier price system for the purchase of oil. The higher of the two prices is being paid for imports from OPEC sources, and much lower prices are being paid for oil produced in Canada. Consequently, rigs in Canada are being dismantled and sold or leased to U.S. and Canadian companies drilling in the United States where oil exploration is at an all-time high and where oil prices are no longer government controlled. Most of the oil rigs imported from Canada come from the Province of Alberta, the largest oil producing region in Canada. It is estimated that almost half of the oil rigs that were in use in Alberta a year ago have been exported to the United States.

Ronald DeMarines
523-0259

Printing presses, other than letter and offset types

Both U.S. imports and U.S. exports of these products, consisting chiefly of gravure printing presses and related accessories, declined during the third quarter of 1981 compared with the corresponding period in 1980. Such U.S. imports totaled \$7.6 million during the third quarter of 1981, down 40 percent from the level reached in the third quarter of 1980. U.S. exports of these presses amounted to only \$6.0 million in the third quarter of 1981, 55 percent below such exports during the third quarter of 1980. The decline in imports and exports may be explained by high interest rates that encouraged customers to delay their purchases as well as by the uncertain economic conditions in domestic and foreign markets.

David Slingerland
523-0263

Machining centers

U.S. imports of machining centers more than doubled in value from \$25.9 million in the third quarter of 1980 to \$55.0 million in the same quarter of 1981. Almost all imports came from Japan, reflecting the strong effort by Japanese producers to enlarge their share of the U.S. market for this multipurpose, numerically controlled machine tool which has widespread industrial use.

Donald Terry
523-0262

Chain saws

The value of U.S. exports of chain saws decreased 29 percent, to \$18 million from \$26 million, in the third quarter of 1981, compared with the corresponding period of 1980. U.S. imports of chain saws also declined in value, from \$24 million in the third quarter of 1980 to \$18 million in the corresponding period of 1981, a decrease of 28 percent. Industry sources report various factors have contributed to this decline: chain saws are no longer a high priority item for home owners wishing to cut fuel costs by cutting their own firewood since the introduction of new, cost efficient quartz and kerosene heaters; the worldwide heating oil glut, which has stabilized the price of home heating oil; and the slump in the housing, construction, and forestry industries, which are major users of chain saws.

Charles West
523-0299

Office machines

The United States realized a sizeable trade surplus of \$1.5 billion in office machines and parts in the third quarter of 1981, the same as in the third quarter of 1980. Exports of these products increased from \$2.2 billion in the third quarter of 1980 to \$2.4 billion in the corresponding quarter of 1981, or by 9.3 percent. The principal products exported continue to be computers, data processing machines, and parts. The largest U.S. export markets are Canada, the United Kingdom, and Japan. The United States continues to dominate the world market for these products despite efforts by the Japanese to increase their world market share. Products showing a significant change in activity are discussed below.

Automatic typewriters.--Imports of automatic typewriters in the third quarter of 1981 totaled 5,000 units, valued at \$4.3 million, representing an increase of 45 percent in quantity and a decrease of 44 percent in value over imports in the corresponding period of 1980. The substantial change in the average unit value of imports from \$2,068 in July-September 1980 to \$791 in the same period of 1981 is attributed to shortrun fluctuations in the product mix. The principal sources of imports during July-September 1981 were Italy, West Germany, and Sweden, accounting for about 98 percent of total imports.

Exports of automatic typewriters increased in the third quarter of 1981 by 43 percent over exports in the corresponding quarter of 1980, from \$33.5 million to \$47.8 million. The continued growth pattern of exports reflects high levels of demand in world markets for high-end electronic typewriters.

Nancy Paris
523-4585

Hand-held calculators.--Exports of hand-held calculators decreased by 28 percent, from \$7.7 million in the third quarter of 1980 to \$5.5 million in the corresponding period of 1981. The principal export markets for these items were Canada (27 percent), Italy (23 percent), and West Germany (21 percent). The decrease in the value of exports is attributable to a decrease in the

average unit value, from \$52.46 in the third quarter of 1980 to \$33.96 in the third quarter of 1981. U.S. firms are continuing their efforts to produce low-cost hand-held printer models and other low-cost multifunction models.

Nancy Paris
523-4585

Copying machines.--U.S. imports of copying machines mostly electrostatic plain paper copiers, increased from \$101 million in the third quarter of 1980 to \$155 million in the corresponding quarter of 1981, or by 54 percent. Canada, Japan, and Spain accounted for 38 percent of all U.S. imports in the third quarter of 1981. Most of these imports are low-end copiers which are marketed by both U.S.-owned and Japanese-owned firms.

Ross Reynolds
523-0230

Electric cooking stoves and ranges

U.S. imports of electric stoves and ranges increased for the third consecutive quarter in 1981. Imports increased from 9,882 units, valued at \$3.3 million, in the third quarter of 1980 to 34,871 units, valued at \$9.6 million, in the same period of 1981, which represented a 191-percent increase in value. Japan supplied approximately 98 percent of the total value of imports. The substantial increase in U.S. imports continues to be attributed to the convection/microwave oven combination. Based on a quarterly period, this is the first time that imports have exceeded exports. U.S. exports of electric stoves and ranges declined to 27,191 units, valued at \$9.3 million, or by 16 percent (based on value) during July-September 1981, compared with the corresponding period of 1980. Canada, Venezuela, and Saudi Arabia were the principal markets for U.S. exports, accounting for 58 percent of the total export value.

Georgia Jackson
523-4604

Television cameras

Imports of television cameras and parts during the third quarter of 1981 continued the strong increase observed during the second quarter of 1981. During the third quarter, imports increased to \$69 million compared with \$35 million during the corresponding quarter of 1980, or by 97 percent. Imports from Japan increased even more rapidly during the third quarter, rising 115 percent over the same quarter of 1980. Japan supplied 94 percent of the import market during this same period. Imports of television cameras continue to be consumer types (principally nonprofessional) rather than those for commercial broadcasting and industrial applications.

William Fletcher
523-0378

Color television receivers

Imports of color television receivers from Japan and other sources during July-September 1981 continued to be strong compared with such imports in the corresponding period of 1980, reflecting the trend observed in the second quarter of 1981. In the third quarter of 1981, imports totaled 524,000 units, valued at \$128 million, representing an increase of 50 percent in quantity and 49 percent in value over imports in the third quarter of 1980. Despite significant Japanese investments in the United States for the production of color television receivers, Japan accounted for 38 percent of the units and 48 percent of the value imported during the period. Imports from Taiwan, Canada, Singapore, and the Republic of Korea also showed strong gains.

William Fletcher
523-0378

Tape recorders, tape players, and dictation machines

Led by a continuing increase in imports of nonprofessional video tape recorders, U.S. imports of tape players, tape recorders, and dictation machines continued the strong increase observed in the second quarter of 1981. Such imports increased to \$654 million, or by 49 percent, during July-September 1981, compared with such imports in the corresponding period of 1980. Imports from Japan, the principal source of nonprofessional video tape recorders, accounted for \$527 million, or 81 percent of all imported articles, during the 1981 period and \$333 million, or 76 percent, during the corresponding 1980 period. Although Japanese producers have licensed many U.S. producers to manufacture nonprofessional video tape recorders, there is virtually no production of such recorders in the United States.

Harold Graves
523-0360

Burglar and fire alarms

Imports of burglar and fire alarms continued their increase into the third quarter of 1981. These items increased from \$6.6 million in the third quarter of 1980 to \$12.7 million in the same period in 1981, a 93 percent increase. This rise in imports is likely to increase the imports-to-consumption ratio for 1981 above the 12-percent ratio estimated for 1980. The major sources of these items are Hong Kong and Ireland. The continuing increase in imports of these items is attributable in part to the increased concern for fire safety in light of recent major fires. According to industry estimates 32 States and hundreds of municipalities have ordinances requiring smoke detectors in new construction.

Scott Baker
523-0361

Electrical fixed capacitors

U.S. exports of electrical fixed capacitors decreased by 22 percent in the third quarter of 1981 to \$40 million, compared with \$51 million in the corresponding quarter of 1980. Over half of this decline was attributable to decreased exports to the United Kingdom, West Germany, Italy, and Switzerland. The largest decreases were in tantalum capacitors (28 percent) and ceramic capacitors (23 percent) which accounted for 68 percent of total value of U.S. exports of fixed capacitors in the third quarter of 1981 compared with 72 percent in the corresponding period of 1980. Observers have attributed the decreases to the strengthening of the U.S. dollar and a general economic slow down in the EEC.

Harold Graves
523-0230

Color-television picture tubes

The value of U.S. imports of color television picture tubes continued to show a significant increase (70 percent) in the third quarter of 1981, compared with the corresponding period of 1980, with Japan accounting for almost all of the import growth. Of total imports of \$15.6 million, Japanese imports totaled \$15.4 million, compared with \$9 million during the corresponding period in 1980. The apparent change in sourcing away from U.S. color tube producers by Japanese television producers in the United States, observed during the second quarter of 1981, continued in the third quarter of 1981.

Nelson Hogge
523-0377

Integrated circuits

U.S. exports of integrated circuits continued their decline observed in the second quarter of 1981, by falling 25 percent during the third quarter of 1981 (compared with the same quarter in 1980) to \$174 million. Soft demand in Western Europe, principally the United Kingdom, West Germany, and Belgium accounted for a large share of the decrease. Computer memory devices represented the largest product segment in the decline of integrated circuit exports. Imports of integrated circuits, on the other hand, showed a modest increase of 5 percent, rising to \$725 million, largely through the activities of U.S. firms in Malaysia, Singapore, and the Philippines. Imports from Japan continued to decrease as observed during the first and second quarters of 1981. Imports from Japan were valued at \$73 million during the third quarter of 1981 compared with \$80 million during the corresponding period of 1980.

Nelson Hogge
523-0377

Fork-lift trucks and similar industrial vehicles

U.S. imports of fork-lift trucks and similar industrial vehicles, excluding parts, increased for the third consecutive quarter in 1981. The value of these imports increased from \$22.8 million in the third quarter of 1980 to \$45.3 million in the corresponding period of 1981. Approximately 76 percent of the imports in the third quarter of 1981 originated in Japan. Although the United States still recorded a favorable balance of trade in these products in the third quarter of 1981 (\$9.5 million), this positive balance has declined substantially from the \$28.2 million recorded in the third quarter of 1980.

Jon Haarbye
523-0169

Floating structures (docks, buoys, beacons, rafts, etc), including parts

U.S. imports of floating structures and parts increased from \$2 million in the third quarter of 1980 to \$39 million in the third quarter of 1981. France accounted for 99 percent of this increase with total imports from that country increasing from less than \$500 in the third quarter of 1980 to approximately \$37 million in the third quarter of 1981. This dramatic increase was accounted for by the importation of one complete hydro-electric power plant which was shipped as 1 unit (3 pre-assembled pieces). This power plant is intended for use on the Ohio River, where it is now anchored. Although Customs classified this item as a floating structure for import purposes, once it is attached to the Ohio River floor, it will no longer be considered a floating structure.

Chuck West
523-0299

Motor vehicle parts and accessories 1/

U.S. imports of motor vehicle parts and accessories, including parts and accessories imported from Canada which fall under the auspices of the United States-Canadian Automotive Products Agreement (APTA), decreased about 7 percent in the third quarter of 1981 (\$2.01 billion) compared with such imports in the third quarter of 1980 (\$2.16 billion). While there was an increase in the value of imports from Canada of about 26 percent, there was a decrease in imports from Japan of 42 percent. The Canadian increase of \$181 million can be attributed primarily to an increase in the value of APTA imports, while the Japanese decline of \$340 million can be attributed mainly to the reclassification of light-weight cab/chassis to automobile trucks (see review of bodies and chassis for motor vehicles). Imports of APTA items for the third quarter of 1980 amounted to \$588 million compared with \$709 million in the third quarter of 1981. Thus, APTA items accounted for 27 percent of the total imports of motor vehicle parts and accessories in the third quarter of 1980 and 35 percent in the corresponding period of 1981.

1/ Included here are motor vehicle parts & accessories classified in schedules 1-7 of the TSUS.

Exports of motor vehicle parts and accessories, in contrast to imports, increased substantially in the third quarter of 1981 compared with exports in the third quarter of 1980. Exports increased from \$2.1 billion in the third quarter of 1980 to \$2.7 billion during the corresponding period of 1981, or 26 percent. Of the \$555 million increase, Canada accounted for \$283 million (51 percent); Mexico, \$120 million (22 percent), Venezuela, \$61 million (11 percent), and all other countries \$91 million (16 percent).

The parts and accessories that accounted for the greatest share of this \$555 million increase in exports were bodies and chassis for trucks, brakes, transmissions, miscellaneous motor vehicle parts (axles, transmission parts, tire valves, etc.), engines, electrical starting/ignition equipment, and tires. The following sections will analyze, in further detail the primary increases/decreases of imports and/or exports of motor vehicle parts and accessories (See app. D for complete listing of articles included in this commodity area).

Bodies and chassis for motor vehicles.--Imports of bodies and chassis for motor vehicles decreased substantially from \$586 million in the third quarter of 1980 to only \$113 million in the third quarter of 1981. This decrease was due primarily to the U.S. Customs Service decision of May 1980 (to become effective 90 days later) to reclassify lightweight cab/chassis as complete trucks rather than parts of trucks. Consequently, imports of lightweight trucks rose from \$261 million in the third quarter of 1980 to \$812 million in the third quarter of 1981; while imports of parts of lightweight trucks (bodies and cab/chassis) declined from \$448 million in the third quarter of 1980 to \$33 million in the corresponding period of 1981. These changes largely reflect the effects of reclassifying cab/chassis, imported almost exclusively from Japan. Thus, total imports of lightweight trucks and parts of lightweight trucks (bodies and cab/chassis) increased by 19 percent, from \$709 million to \$845 million.

Imports of APTA bodies and chassis for motor vehicles from Canada amounted to \$99 million in the third quarter of 1980 and \$72 million in the third quarter of 1981. Compared with total U.S. imports of bodies and chassis from all sources, APTA items accounted for 17 percent of the total in the third quarter of 1980, and 64 percent in the corresponding period of 1981.

U.S. exports of bodies and chassis increased from \$100 million in the third quarter of 1980 to \$138 million in the third quarter of 1981, or 37 percent. Virtually all of this increase can be traced to increased exports to Canada. Exports of bodies and chassis to Canada increased from \$67 million in the third quarter of 1980 to \$104 million in the comparable 1981 period.

Jim McElroy
523-0258

Certain motor vehicle parts.--Products included in this group include body stampings, bumpers, wheels, hubcaps, radiators, exhaust systems, brakes, shock absorbers, transmissions, and miscellaneous motor vehicle parts such as axles, transmission parts, tire valves, etc. (See app. D). Exports of items in this group increased from \$1.28 billion in the third quarter of 1980 to \$1.63 billion in the third quarter of 1981, or by 27 percent. The top three

markets (Canada, Mexico, and Venezuela) accounted for 83 percent, or \$289 million of the increase. Most of this increase (\$268 million or 77 percent) can be attributed to the "miscellaneous" motor-vehicle parts category, of which Canada, Mexico, and Venezuela were the principal markets.

Imports of products in this group increased from \$670 million in the third quarter of 1980 to \$785 million in the corresponding period of 1981, or by 17 percent. Most of the increase (almost \$93 million, or 81 percent of the total) originated from Canada. Imports of APTA items increased from \$286 million in the third quarter of 1980 to \$359 million in July-September 1981. Thus, 63 percent or \$73 million of the total increase in imports of the motor vehicle parts covered here were items imported from Canada for use in the assembly of new motor vehicles.

Jim McElroy
523-0258

Motor vehicle engines and parts.--U.S. exports of motor vehicle engines and parts, increased in the third quarter of 1981 by 27 percent over exports in the corresponding quarter of 1980, from \$379 million to \$481 million. Canada was the principal market, accounting for \$272 million, or 56 percent of the total U.S. value of exports during the third quarter of 1981. The vast majority of these exports to Canada are believed to consist of products covered by the United States-Canadian Automotive Agreement (APTA).

U.S. imports of motor vehicle engines and parts showed a 22-percent increase during July-September 1981, rising to \$303 million compared with \$249 million during the corresponding period of 1980. Canada was the principal source of these imports, accounting for \$118 million, or 39 percent of total U.S. imports during the third quarter of 1981. Of these imports from Canada, approximately 91 percent were APTA products. Japan, the second leading source of imports, accounted for 25 percent (\$76 million) of total U.S. imports during the third quarter of 1981.

U.S. imports from Canada entering under APTA totaled \$107 million during the third quarter of 1981, compared to \$69 million during the corresponding quarter in 1980. U.S. imports of motor vehicle engines and parts entering under APTA, accounted for approximately 35 percent of the total U.S. imports of such products during the third quarter of 1981.

Jon Haarbye
523-0169

Radios, tape players, tape recorders, combinations, and parts thereof.--Imports of these automotive products increased from \$158.0 million in the third quarter of 1980 to \$196.4 million in the same period of 1981, a 24 percent increase. Japan accounted for 68 percent of the value of all imports in the third quarter of 1981; other important sources were the Republic of Korea, Brazil, Taiwan, Singapore, and Canada.

Radios and radio-tape player combinations accounted for about 85 percent of total imports. Over 90 percent of these items are destined for the autosound aftermarket.

Imports under the APTA provision accounted for \$3.7 million in the third quarter of 1981, or about 2 percent of total imports; APTA imports accounted for 65 percent of total imports from Canada.

Scott Baker
523-0361

Electrical starting and ignition equipment and parts thereof.--U.S. imports of automotive electrical starting and ignition equipment and parts increased during the third quarter of 1981 to \$93 million, or by 40 percent, compared to \$66 million in the corresponding period of 1980. The principal sources of these imports were Mexico, Japan, West Germany, and Canada. Imports of ignition wiring sets, which accounted for 38 percent of total imports in the third quarter of 1981, increased in value by almost \$15 million, or by 72 percent. These imports, chiefly from Mexico, reflect greater sourcing in Mexico by suppliers of ignition wiring sets for U.S. automobile producers. Virtually all (99 percent) of these sets imported from Mexico were imported under TSUS item 807.00. Imports of starter motors (15 percent of total imports), principally from Japan and West Germany, increased by 59 percent, and miscellaneous starting and ignition equipment and parts (31 percent of the total) increased by 21 percent. Of total imports, the value entered under the APTA was 12 percent, up from 9 percent in the third quarter of 1980. The value of ignition wiring sets accounted for 42 percent of total imports of these products under the APTA. Total imports of electrical starting and ignition equipment and parts thereof under the APTA accounted for 85 percent of the total value of the imports of these products from Canada.

Harold Graves
523-0360

Miscellaneous Manufactures 1/

In the first three quarters of 1981, the trade surplus for miscellaneous products was \$1.7 billion compared with \$1.5 billion for the first three quarters of 1980, an increase of about 12.5 percent. Exports increased from \$10.0 billion to \$11.2 billion, or by 11.9 percent, and imports increased from \$8.6 billion to \$9.6 billion, or by 11.8 percent.

Trade in the third quarter of 1981 was in surplus by \$194.4 million, down by 68.0 percent from \$608.3 million in the third quarter of 1980. Comparing the same periods, exports increased 8.4 percent from \$3.3 billion to \$3.6 billion and imports increased over 11.1 percent from \$3.1 billion to \$3.4 billion (fig. 9). Some of the commodities in which significant changes occurred are highlighted below and include scientific instruments, watches and watch movements, precious metal jewelry, bicycles and parts, and game machines.

Scientific instruments

U.S. exports of scientific instruments increased from \$1,035 million in the third quarter of 1980 to \$1,211 million in the third quarter of 1981, or by 17 percent, about the same percentage increase as in the second quarter. Imports during the corresponding period increased from \$181 million to \$222 million, or by 23 percent, slightly less than the change in the second quarter. The United States maintains its technological edge overall, which accounts for the continuing export surplus.

Ruben Moller
724-1732

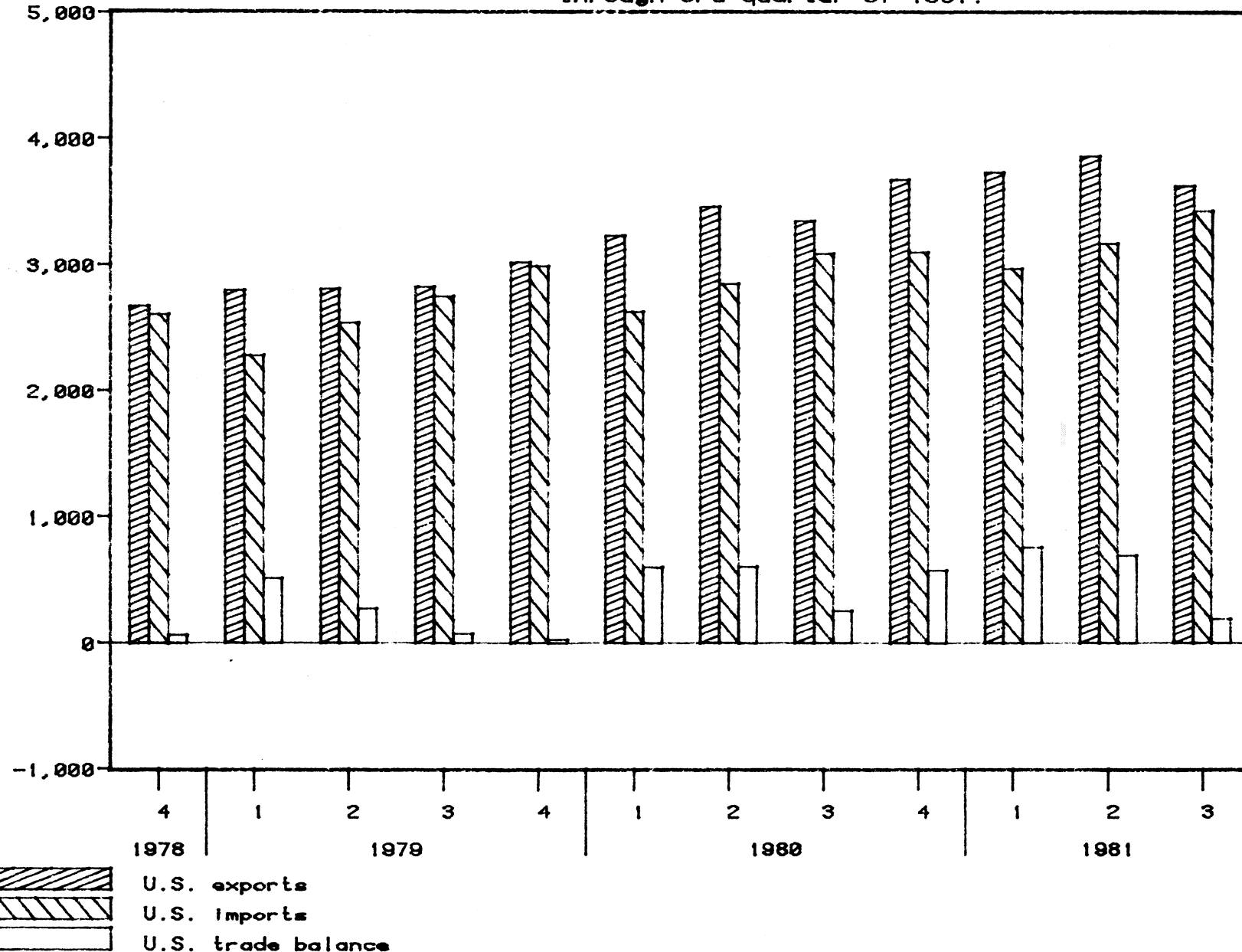
Watches and watch movements

For the third consecutive quarter, the level of U.S. imports of watches and watch movements increased over the corresponding quarter of 1980. Third quarter 1981 imports of watches and watch movements reached 23.1 million units valued at \$223.4 million. During the same period in 1980, 15.1 million units valued at \$189.7 million were imported. Hong Kong led all other countries in terms of quantity, supplying 11.2 million units (versus 7.1 million units in third quarter 1980). Japan followed with 3.4 million units, then Taiwan with 3.0 million units. However, Japan surpassed all other countries in terms of value. Watch and watch movement imports from Japan for July-September 1981 were valued at \$75.5 million, up from \$60.5 million the previous year. Hong Kong was second at nearly \$61.0 million, compared to \$53.4 million previously. Switzerland was third with \$35.6 million, a decline from its 1980 third

1/ Included here are the commodities classified in the following portion of the Tariff Schedules of the United States: schedule 7 (Specified products; miscellaneous and nonenumerated products) except parts 1(A), 1(B), 1(C), 12, and 13(B).

Figure 9.--Miscellaneous manufactures: U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by quarters, 4th quarter of 1978 through 3rd quarter of 1981.

million
dollars



Source: Compiled from official statistics of the U.S. Department of Commerce.

quarter figure of \$39.1 million. The Far East's strength lies in the area of electronic watches, which dominate the U.S. watch market. Domestic production of electronic watches is small.

Cynthia Wilson
724-1731

Precious metal jewelry

In the third quarter of 1981, imports of precious metal jewelry continued the rising trend established in the previous two quarters. July-September imports were valued at \$156.7 million, 30 percent higher than the \$120.6 million of third quarter 1980. Imports from Italy, valued at \$81.2 million, accounted for over half of the 1981 third quarter total. Hong Kong and Israel followed at \$19.8 million and \$17.8 million, respectively. U.S. exports of precious metal jewelry declined in third quarter 1981 when compared to third quarter 1980, falling by 36 percent from \$44.7 million to \$28.6 million. The stronger U.S. dollar is believed to have contributed to these changes by making imports more attractive and hampering U.S. export efforts.

Cynthia Wilson
724-1731

Bicycles

Continuing the pattern established in the first and second quarters, U.S. imports of bicycles increased in the third quarter of 1981 over the third quarter of 1980, rising by 19 percent from \$36 million to \$43 million; the quantity increased by 12 percent from 487,000 units to 545,000 units. However, this increase in value represented a smaller increase than the 55 percent increase recorded in each of the two earlier quarters. The marked shift in the mix of imports of bicycles toward larger more expensive models in the first two quarters was reversed in the third quarter when most of the increase in quantity resulted from an increase in smaller, less expensive bicycles. The quantity of imports of such bicycles increased from 142,000 to 192,000 in the third quarter, while the value increased from \$6 million to \$10 million, or 35 percent and 61 percent, respectively. Japan and Taiwan were by far the principal sources for all types of bicycles, large and small, and accounted for 87 percent of the total value of imports.

Carl Seastrum
724-1733

Parts of bicycles

Comparing the third quarter of 1981 with that of 1980, U.S. imports of parts of bicycles increased from \$31 million to \$43 million, or by 38 percent. This increase more than offset the sharp decrease in such imports that occurred in the first quarter, which reflected the depressed state of the domestic industry producing bicycles. As domestic production of bicycles has

increased, imports of parts of bicycles have also increased. For the first 9 months of 1981 compared to the same period of 1980, estimated U.S. shipments increased 4 percent, from 5.5 million units to 5.7 million units. For the same periods, U.S. imports of parts of bicycles increased 3 percent, from \$111 million to \$114 million.

Carl Seastrum
724-1733

Games machines, except coin or disc operated, and parts

Primarily reflecting the overseas assembly of hand-held electronic games and video games, exports of game machines, except coin- or disc-operated machines, and parts thereof almost doubled, from \$19.2 million in the third quarter of 1980 to \$35.6 million in the corresponding period of 1981. This comparison continues a pattern demonstrated in the first half of 1981. Parts such as semiconductor chips and substrates are often shipped to low-labor-rate countries for assembly into machines. Exports to Taiwan, Hong Kong, and Singapore together increased from \$4.5 million in the third quarter of 1980 to \$16.2 million in the third quarter of 1981.

Ralph Watkins
724-0976

Vinyl plastic floor coverings

Exports of vinyl plastic flooring, which includes vinyl tile, vinyl asbestos tile, and sheet vinyl flooring, increased by 34 percent from \$6.4 million in the third quarter of 1980 to \$8.6 million in the corresponding period of 1981. Exports of vinyl tile, which increased from \$911,000 to \$3.6 million, led the surge. The leading markets were Canada and Mexico which together took 52 percent of such exports. Exports to Mexico of vinyl tile alone jumped from only \$14,000 in the third quarter of 1980 to \$1.8 million in the third quarter of 1981 and accounted for more than 50 percent of the total value of vinyl tile exports in the latter quarter. Speculation among U.S. manufacturers attributes the sharp increases in shipments to Mexico to strikes in that country's flooring industry in 1981.

Doris Mebane
724-1730

Phonograph records

U.S. imports of phonograph records increased from \$9.4 million in the third quarter of 1980 to \$12.4 million in the third quarter of 1981, an increase of 32 percent. Increased imports from the two principal suppliers, the United Kingdom and the Netherlands, were responsible for almost three quarters of the \$3 million increase in imports. U.S. exports during this period decreased from \$22.6 million to \$19.8 million, or by 12 percent. U.S. exports to Japan were up from \$3.7 million in the third quarter of 1980 to

\$4.8 million in the same quarter of 1981, or by about 30 percent, but this was not enough to compensate for the decline in shipments to the traditionally large markets of the United Kingdom and the Netherlands. U.S. shipments to these two markets declined from \$5.6 million in the third quarter of 1980 to \$2.6 million in the corresponding quarter of 1981, a change of 54 percent. Trade in stereophonic and quadraphonic LP records, which accounted for 70 percent of U.S. record imports and 55 percent of U.S. record exports in the third quarter of 1981, has been the primary source of these fluctuations.

The stronger U.S. dollar vis-a-vis the Dutch guilder and British pound in the third quarter of 1981 compared to the same period in 1980, has proved to be a boon to U.S. record importers, but has depressed the market for U.S. exports. The effort to increase exports to the Netherlands and the United Kingdom has been hindered by recessions in those countries. The Dutch record industry showed back-to-back downturns in sales of 10 percent in 1979 and 1980, with a more severe slump taking place in 1981. The British phonographic industry has prognosticated that at least one-third of the industry's potential market in that country is lost to home taping, another factor besides their recession which has curtailed U.S. exports of records.

Kenneth Durkin
724-1729

Small arms ammunition

U.S. imports of small arms ammunition decreased in the third quarter of 1981 by 16 percent to 19.3 million units compared to the third quarter of 1980; the import value of \$1.4 million was down by 38 percent. Imports from Korea, the largest source, reversed the trend established since 1977, dropping by 62 percent in quantity to 6.3 million units and 51 percent in value to \$868,000. These imports, consisting entirely of sporting cartridges for pistols, revolvers, and rifles larger than .22 caliber, had been undercutting prices on comparable domestic ammunition by as much as 38 percent, allowing Korean ammunition to negate the domestic market's traditional resistance to imported brands. However, cost increases for Korean ammunition in 1981 (average unit values rose by 87 percent for January-September 1981 compared to the same period in 1980) have removed the price edge, resulting in the drop in imports. U.S. exports of small arms ammunition at \$25.2 million in the third quarter of 1981, were 30 percent greater than in the corresponding period of 1980. All of this increase was in military ammunition exports since nonmilitary exports declined by 13 percent to \$8.1 million.

Mark D. Estes
724-0977

Brooms, brushes and combination toilet articles

Imports of brooms, brushes and combination toilet articles were 26 percent higher in the third quarter of 1981 over the corresponding period of 1980, rising from \$16.7 million to over \$21.0 million, while exports for these periods increased by 9 percent from \$7.7 million to \$8.4 million. The largest increases in imports occurred in toothbrushes, paint brushes and miscellaneous brushes, while exports of paint brushes showed a 35 percent increase. The principal sources of imports were Korea, Japan, and Taiwan, which accounted for 48 percent of total imports. Primary markets for U.S. exports were Canada, Japan and Austria. Imports of many of these items are extremely price sensitive and those from Far Eastern countries continue to compete favorably with domestically produced products where price is the principal consideration.

Rhett Leverett
724-1725

Furniture

Exports of furniture continued the general growth trend of the past several quarters and increased in the third quarter of 1981 over the corresponding period of 1980, rising by 43 percent from \$113 million to \$161 million. Exports of most furniture items increased, with the largest increases occurring in hospital furniture, mattresses and bedding and miscellaneous wood furniture. The principal markets continued to be Canada, Saudi Arabia and Mexico. Problems in the housing industry and record interest rates have forced U.S. producers to seek foreign markets. Imports increased by 17 percent in the third quarter of 1981 over third quarter 1980, rising from \$250 million to \$294 million. The principal sources of U.S. furniture imports were Canada, Taiwan and Yugoslavia.

Rhett Leverett
724-1725

Optical instruments and components, other than optical lenses

The value of U.S. exports of optical instruments and components, other than optical lenses, decreased from \$40.8 million in the third quarter of 1980 to \$29.9 million in the third quarter of 1981, or by 27 percent. Imports during the corresponding period increased from \$42.1 million to \$49.7 million, or by 18 percent. The decline in the value of exports was due principally to a reduction in exports of equipment used for military purposes, such as firearm and missile fire control and sighting equipment. The increase in the value of imports predominantly reflects rising imports of Japanese telescopes, microscopes and astronomical instruments which continued to fall in price as the dollar strengthened against the yen.

William Cunningham
724-0980

Musical instruments, parts, and accessories

In the third quarter of 1981 compared with the third quarter of 1980, the value of exports of musical instruments, and accessories decreased 5 percent from \$50 million to \$48 million and the value of such imports increased 29 percent from \$54 million to \$70 million. The decline in the value of exports reflected principally a 22 percent decrease in exports of organs to the Netherlands, Canada, and the United Kingdom. The increase in the value of imports is accounted for mostly by a 39 percent increase in the value of imports of pianos and an 80 percent increase in that for organs. These changes occurred because of a stronger U.S. dollar and a growing competitive advantage in world markets that Korea has shown in pianos and Japan in the higher quality organs.

Richardo Witherspoon
724-0978

APPENDIX A

TRADE DATA FOR SELECTED COMMODITY GROUPS

Quarterly and annual data on U.S. imports and exports for selected commodity groups 1/

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Live animals, except birds and poultry							
Imports:							
Value (1,000 dollars)-----	70,220	74,023	66	95,555	29	387,328	415,478
Exports:							
Value (1,000 dollars)-----	70,191	40,246	74	54,022	30	171,979	181,678
Cattle							
Imports:							
Quantity (1,000 units)-----	76	186	-59	75	2	732	680
Value (1,000 dollars)-----	30,027	42,912	-30	33,687	-11	246,973	237,008
Exports:							
Quantity (1,000 units)-----	18	19	-6	9	88	66	65
Value (1,000 dollars)-----	12,903	14,664	-12	8,319	55	67,997	54,566
Swine							
Imports:							
Quantity (1,000 units)-----	25	47	-47	72	-65	136	247
Value (1,000 dollars)-----	3,789	5,607	-32	8,221	-54	17,373	26,108
Exports:							
Quantity (1,000 units)-----	5	5	11	5	16	13	16
Value (1,000 dollars)-----	2,423	1,737	39	1,680	44	5,980	6,732
Poultry and poultry meat							
Imports:							
Value (1,000 dollars)-----	24,104	23,424	3	19,959	21	52,319	83,001
Exports:							
Value (1,000 dollars)-----	135,197	175,844	-23	122,149	11	335,409	487,670
Feathers and downs							
Imports:							
Quantity (1,000 pounds)-----	4,590	5,058	-9	3,867	19	10,111	16,670
Value (1,000 dollars)-----	19,061	19,881	-4	16,035	19	39,159	67,721
Exports:							
Quantity (1,000 pounds)-----	1,206	2,089	-42	1,282	-6	3,579	5,324
Value (1,000 dollars)-----	10,411	16,458	-37	8,711	20	17,459	34,153
Meat, except poultry meat							
Imports:							
Value (1,000 dollars)-----	551,429	501,461	10	567,677	-3	2,607,412	2,433,647
Exports:							
Value (1,000 dollars)-----	208,364	280,266	-26	219,530	-5	906,654	943,302
Beef and veal, fresh, chilled, or frozen							
Imports:							
Quantity (1,000 pounds)-----	350,966	286,425	23	347,452	1	1,565,677	1,413,855
Value (1,000 dollars)-----	336,751	281,447	20	352,039	-4	1,751,343	1,562,475
Exports:							
Quantity (1,000 pounds)-----	30,672	30,041	2	30,429	1	101,208	106,382
Value (1,000 dollars)-----	54,152	53,415	1	56,266	-4	190,314	201,286

1/ Import values are based on Customs value; export values are based on f.a.s. value, U.S. port of export.

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Pork, fresh, chilled, or frozen							
Imports:							
Quantity (1,000 pounds)-----	62,037:	57,835:	7:	63,691:	-3:	102,002:	205,342
Value (1,000 dollars)-----	49,390:	39,861:	24:	45,637:	8:	70,141:	136,413
Exports:							
Quantity (1,000 pounds)-----	22,798:	53,930:	-58:	24,949:	-9:	167,641:	141,079
Value (1,000 dollars)-----	20,373:	71,311:	-71:	22,832:	-11:	186,198:	150,754
Sausage							
Imports:							
Quantity (1,000 pounds)-----	2,852:	2,472:	15:	3,615:	-21:	11,984:	14,246
Value (1,000 dollars)-----	4,061:	3,451:	18:	4,977:	-18:	15,445:	19,620
Exports:							
Quantity (1,000 pounds)-----	1,561:	2,350:	-34:	1,787:	-13:	6,620:	7,266
Value (1,000 dollars)-----	2,053:	3,090:	-34:	2,339:	-12:	9,321:	9,516
Pork, prepared or preserved, except sausage and canned hams							
Imports:							
Quantity (1,000 pounds)-----	8,101:	8,549:	-5:	7,341:	10:	41,287:	32,353
Value (1,000 dollars)-----	10,230:	11,161:	-8:	9,537:	7:	56,740:	44,418
Exports:							
Quantity (1,000 pounds)-----	9,916:	11,286:	-12:	8,954:	11:	47,050:	44,584
Value (1,000 dollars)-----	10,114:	10,112:	0:	8,275:	22:	41,323:	38,585
Fish, fresh or frozen							
Imports:							
Value (1,000 dollars)-----	350,923:	368,214:	-5:	331,370:	6:	1,215,126:	1,182,027
Exports:							
Value (1,000 dollars)-----	394,215:	108,665:	263:	218,968:	80:	589,476:	491,412
Fish, dried, salted, pickled, smoked, or kippered							
Imports:							
Quantity (1,000 pounds)-----	16,061:	15,328:	5:	13,092:	23:	64,749:	57,547
Value (1,000 dollars)-----	18,545:	16,904:	10:	14,056:	32:	65,318:	59,519
Exports:							
Quantity (1,000 pounds)-----	8,901:	1,565:	469:	6,796:	31:		13,477
Value (1,000 dollars)-----	14,640:	2,083:	603:	9,870:	48:		17,482
Fish, in airtight containers							
Imports:							
Quantity (number)-----	38,722:	36,448:	6:	38,713:	0:	133,511:	140,367
Value (1,000 dollars)-----	50,773:	47,077:	8:	50,004:	2:	135,819:	173,496
Exports:							
Quantity (number)-----	15,452:	13,953:	11:	24,360:	-37:	61,314:	86,585
Value (1,000 dollars)-----	28,203:	22,183:	27:	51,196:	-45:	104,905:	165,563

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Sardines							
Imports:							
Quantity (1,000 pounds)-----	13,070	14,521	-10	10,877	20	49,755	51,177
Value (1,000 dollars)-----	11,635	12,673	-8	8,337	40	43,978	44,060
Exports:							
Quantity (1,000 pounds)-----	273	361	-24	508	-46	1,590	1,838
Value (1,000 dollars)-----	375	437	-14	387	-3	1,179	1,370
Tuna							
Imports:							
Quantity (1,000 pounds)-----	20,650	15,960	29	21,310	-3	53,704	63,552
Value (1,000 dollars)-----	31,928	25,544	25	34,029	-6	65,071	97,254
Other fish in airtight containers, including anchovies, bonito, and herring							
Imports:							
Quantity (1,000 pounds)-----	4,978	5,954	-16	6,520	-24	29,617	25,469
Value (1,000 dollars)-----	7,161	8,833	-19	7,632	-6	25,968	31,728
Exports:							
Quantity (1,000 pounds)-----	5,245	8,453	-38	2,167	142	9,005	10,741
Value (1,000 dollars)-----	5,970	11,102	-46	2,815	112	11,809	14,221
Shellfish							
Imports:							
Quantity (1,000 pounds)-----	96,733	102,660	-6	85,560	13	388,262	362,440
Value (1,000 dollars)-----	299,775	347,006	-14	267,701	12	1,221,978	1,203,207
Exports:							
Quantity (1,000 pounds)-----	19,076	42,802	-55	20,733	-8	162,908	129,132
Value (1,000 dollars)-----	43,293	79,670	-46	41,873	3	333,105	256,654
Fluid milk and cream, including flavored milk							
Imports:							
Quantity (1,000 gallons)-----	396	608	-35	105	277	1,641	1,425
Value (1,000 dollars)-----	886	1,589	-44	208	325	4,923	4,146
Exports:							
Quantity (1,000 gallons)-----	1,285	930	38	805	60	2,535	3,041
Value (1,000 dollars)-----	3,426	2,817	22	2,231	54	7,000	8,081
Condensed or evaporated milk and cream, including dried milk and cream							
Imports:							
Quantity (1,000 pounds)-----	13,858	1,994	595	1,079	1,184	2,971	5,814
Value (1,000 dollars)-----	7,032	819	758	525	1,238	1,084	2,418
Exports:							
Quantity (1,000 pounds)-----	124,214	125,348	-1	89,521	39	212,282	378,113
Value (1,000 dollars)-----	45,968	45,275	2	31,021	48	74,469	118,354

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Butter							
Imports:							
Quantity (1,000 pounds)-----	395:	509:	-23:	118:	235:	787:	567
Value (1,000 dollars)-----	465:	594:	-22:	201:	132:	724:	734
Exports:							
Quantity (1,000 pounds)-----	23,734:	13,323:	78:	137:	17,156:	933:	863
Value (1,000 dollars)-----	17,157:	9,621:	78:	142:	11,930:	1,022:	971
Oleomargarine and butter substitutes							
Imports:							
Quantity (1,000 pounds)-----	10:	11:	-2:	3:	243:	21:	20
Value (1,000 dollars)-----	6:	9:	-26:	2:	130:	15:	22
Exports:							
Quantity (1,000 pounds)-----	5,200:	2,939:	77:	2,170:	140:	7,423:	8,039
Value (1,000 dollars)-----	2,504:	1,656:	51:	906:	176:	3,486:	3,634
Cheeses							
Imports:							
Quantity (1,000 pounds)-----	57,525:	50,029:	15:	59,984:	-4:	248,318:	231,151
Value (1,000 dollars)-----	78,273:	68,434:	14:	77,203:	1:	293,282:	301,048
Exports:							
Quantity (1,000 pounds)-----	2,969:	2,961:	0:	2,779:	7:	11,915:	12,599
Value (1,000 dollars)-----	4,914:	4,985:	-1:	4,557:	8:	16,999:	20,247
Milk products, except fluid and condensed or evaporated, milk and cream, cheeses, butter, yoghurt, and ice cream							
Imports:							
Value (1,000 dollars)-----	10:		0:	3:	199:	1,186:	643
Exports:							
Value (1,000 dollars)-----	1,100:	943:	17:	828:	33:		2,553
Ice cream							
Imports:							
Quantity (1,000 gallons)-----			0:	1:	-100:	318:	149
Value (1,000 dollars)-----			0:	3:	-100:	1,183:	643
Exports:							
Quantity (1,000 gallons)-----	305:	239:	27:	249:	23:		718
Value (1,000 dollars)-----	703:	626:	12:	594:	18:		1,781
Eggs							
Imports:							
Value (1,000 dollars)-----	1,751:	1,827:	-4:	1,904:	-8:	4,551:	5,167
Exports:							
Value (1,000 dollars)-----	42,916:	43,103:	0:	25,451:	69:	73,696:	115,553

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Hides and skins							
Imports:							
Value (1,000 dollars)-----	27,888	27,020	3	17,358	61	138,457	87,383
Exports:							
Value (1,000 dollars)-----	160,870	168,934	-5	144,782	11	983,181	682,122
Cattle hides							
Imports:							
Quantity (1,000 pieces)-----	314	251	25	249	26	684	884
Value (1,000 dollars)-----	8,264	7,142	16	6,789	22	29,594	24,754
Exports:							
Quantity (1,000 pieces)-----	4,923	4,818	2	4,830	2	24,589	20,261
Value (1,000 dollars)-----	147,977	152,501	-3	132,928	11	922,876	632,778
Leather							
Imports:							
Value (1,000 dollars)-----	99,382	82,332	21	55,901	78	284,479	217,493
Exports:							
Value (1,000 dollars)-----	59,486	69,125	-14	62,058	-4	242,780	259,485
Cattle hide upper leather							
Imports:							
Quantity (1,000 square feet)-----	15,575	12,811	22	9,046	72	62,156	38,108
Value (1,000 dollars)-----	14,794	12,721	16	8,730	69	57,125	36,658
Exports:							
Quantity (1,000 square feet)-----	5,469	7,776	-30	14,002	-61	31,030	46,609
Value (1,000 dollars)-----	6,392	9,201	-31	15,644	-59	36,389	52,650
Furskins							
Imports:							
Value (1,000 dollars)-----	31,634	64,371	-51	36,178	-13	204,045	165,849
Exports:							
Value (1,000 dollars)-----	36,462	107,179	-66	43,324	-16	460,469	480,956
Mink furskins							
Imports:							
Quantity (1,000 pieces)-----	400	1,216	-67	546	-27	3,245	2,675
Value (1,000 dollars)-----	11,439	35,685	-68	15,177	-25	104,426	85,159
Exports:							
Quantity (1,000 pieces)-----	300	1,059	-72	378	-21	3,282	3,377
Value (1,000 dollars)-----	11,632	39,857	-71	15,906	-27	128,179	137,832
Bulbs, roots, rootstocks, clumps, corms, or tubers							
Imports:							
Value (1,000 dollars)-----	21,336	699	2,951	21,319	0	36,450	41,949
Exports:							
Value (1,000 dollars)-----	412	702	-41	535	-23	2,985	3,628

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Live plants							
Imports:							
Value (1,000 dollars)-----	5,176	10,218	-49	3,891	33	24,213	27,533
Exports:							
Value (1,000 dollars)-----	5,623	11,374	-51	4,305	31	22,338	26,717
Seeds							
Imports:							
Value (1,000 dollars)-----	9,698	12,154	-20	12,744	-24	45,448	50,115
Exports:							
Value (1,000 dollars)-----	23,757	31,535	-25	27,984	-15	107,730	163,215
Grains							
Imports:							
Value (1,000 dollars)-----	5,450	13,380	-59	8,718	-37	31,513	37,306
Exports:							
Value (1,000 dollars)-----	4,218,184	4,306,583	-2	4,308,783	-2	13,219,346	16,557,549
Corn							
Imports:							
Quantity (1,000 bushels)-----	148	470	-68	374	-60	1,356	917
Value (1,000 dollars)-----	787	3,880	-80	2,086	-62	8,512	7,167
Exports:							
Quantity (1,000 bushels)-----	436,010	550,066	-21	605,947	-28	2,368,268	2,485,378
Value (1,000 dollars)-----	1,551,957	2,157,431	-28	2,096,706	-26	7,017,648	8,563,855
Rice (paddy and brown)							
Imports:							
Quantity (1,000 pounds)-----	716	618	16	137	422	153	570
Value (1,000 dollars)-----	262	207	27	54	385	67	214
Exports:							
Quantity (1,000 pounds)-----	369,477	920,564	-60	288,451	28	1,026,121	1,700,432
Value (1,000 dollars)-----	74,958	189,304	-60	47,426	58	142,401	294,977
Wheat							
Imports:							
Quantity (1,000 bushels)-----	6	5	23	95	-93	186	212
Value (1,000 dollars)-----	51	38	35	560	-91	964	1,468
Exports:							
Quantity (1,000 bushels)-----	477,744	330,202	45	402,339	19	1,226,417	1,313,577
Value (1,000 dollars)-----	2,176,570	1,656,806	31	1,892,909	15	5,264,053	6,374,561
Milled grain products							
Imports:							
Value (1,000 dollars)-----	2,637	3,038	-13	1,543	71	4,643	4,690
Exports:							
Value (1,000 dollars)-----	323,776	411,000	-21	359,310	-10	1,077,092	1,339,105

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Milled rice							
Imports:							
Quantity (1,000 pounds)-----	4,960:	5,203:	-5:	3,677:	35:	4,286:	7,438
Value (1,000 dollars)-----	1,312:	1,389:	-6:	673:	95:	1,391:	1,819
Exports:							
Quantity (1,000 pounds)-----	969,903:	1,080,636:	-10:	1,385,907:	-30:	4,096,508:	5,065,991
Value (1,000 dollars)-----	240,244:	264,693:	-9:	265,658:	-10:	711,794:	993,562
Milled wheat							
Imports:							
Quantity (1,000 hundredweight)-----	38:	48:	-21:	13:	180:	22:	42
Value (1,000 dollars)-----	710:	1,081:	-34:	171:	315:	370:	643
Exports:							
Quantity (1,000 hundredweight)-----	5,483:	11,848:	-54:	6,752:	-19:	29,548:	24,023
Value (1,000 dollars)-----	65,386:	121,870:	-46:	77,309:	-15:	318,542:	283,007
Malts and starches							
Imports:							
Value (1,000 dollars)-----	9,195:	9,943:	-8:	8,202:	12:	25,619:	32,463
Exports:							
Value (1,000 dollars)-----	12,099:	13,829:	-13:	8,035:	51:	28,566:	33,952
Malts							
Imports:							
Quantity (1,000 pounds)-----	24,554:	25,001:	-2:	42,418:	-42:	145,740:	160,091
Value (1,000 dollars)-----	3,424:	3,428:	0:	5,067:	-32:	13,334:	18,768
Exports:							
Quantity (1,000 pounds)-----	12,876:	5,578:	131:	10,007:	29:	46,115:	59,006
Value (1,000 dollars)-----	2,831:	2,040:	39:	1,912:	48:	6,310:	9,232
Starches							
Imports:							
Value (1,000 dollars)-----	5,636:	6,340:	-11:	2,932:	92:	11,879:	12,979
Exports:							
Value (1,000 dollars)-----	9,032:	11,654:	-23:	6,063:	49:	21,655:	23,863
Vegetables, fresh, chilled, or frozen							
Imports:							
Quantity (1,000 pounds)-----	528,195:	368,766:	43:	129,401:	308:	1,914,581:	1,862,314
Value (1,000 dollars)-----	200,946:	132,701:	51:	26,356:	662:	372,761:	378,632
Exports:							
Quantity (1,000 pounds)-----	455,976:	680,974:	-33:	366,130:	25:	1,838,115:	1,853,032
Value (1,000 dollars)-----	92,835:	130,292:	-29:	64,474:	44:	266,619:	321,739
Cucumbers, fresh, chilled, or frozen							
Imports:							
Quantity (1,000 pounds)-----	79,526:	53,371:	49:	1,563:	4,988:	319,961:	316,222
Value (1,000 dollars)-----	17,075:	7,952:	115:	286:	5,865:	45,642:	42,261
Exports:							
Quantity (1,000 pounds)-----	10,807:	12,069:	-10:	5,726:	89:	34,309:	30,060
Value (1,000 dollars)-----	1,263:	1,929:	-35:	694:	82:	3,904:	4,170

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Tomatoes, fresh, chilled, or frozen							
Imports:							
Quantity (1,000 pounds)-----	271,416:	129,611:	109:	15,273:	1,677:	713,321:	651,724
Value (1,000 dollars)-----	131,055:	67,058:	95:	3,887:	3,271:	153,732:	131,415
Exports:							
Quantity (1,000 pounds)-----	47,988:	63,588:	-25:	63,359:	-24:	248,085:	263,033
Value (1,000 dollars)-----	12,499:	14,924:	-16:	10,509:	19:	40,157:	43,381
Vegetables, dried, desiccated or dehydrated							
Imports:							
Quantity (1,000 pounds)-----	24,900:	27,018:	-8:	12,872:	93:	65,223:	64,858
Value (1,000 dollars)-----	11,378:	11,993:	-5:	6,921:	64:	32,410:	31,555
Exports:							
Quantity (1,000 pounds)-----	282,970:	439,656:	-36:	281,078:	1:	957,014:	1,814,670
Value (1,000 dollars)-----	87,788:	144,384:	-39:	83,524:	5:	246,765:	554,757
Vegetables, processed (except dried or frozen)							
Imports:							
Value (1,000 dollars)-----	29,560:	36,156:	-18:	24,545:	20:	104,728:	116,268
Exports:							
Value (1,000 dollars)-----	26,923:	30,083:	-11:	21,594:	25:	94,826:	97,806
Mushrooms and truffles							
Imports:							
Quantity (1,000 pounds)-----	24,477:	25,843:	-5:	31,032:	-21:	100,371:	119,474
Value (1,000 dollars)-----	26,741:	27,256:	-2:	35,791:	-25:	107,722:	133,486
Exports:							
Quantity (1,000 pounds)-----	698:	313:	123:	328:	112:	930:	2,251
Value (1,000 dollars)-----	681:	239:	185:	349:	95:	882:	2,423
Mushrooms, other than fresh or dried							
Imports:							
Quantity (1,000 pounds)-----	23,960:	25,328:	-5:	30,472:	-21:	98,606:	117,303
Value (1,000 dollars)-----	22,699:	24,108:	-6:	32,919:	-31:	98,219:	121,909
Exports:							
Quantity (1,000 pounds)-----	190:	84:	124:	125:	51:	472:	578
Value (1,000 dollars)-----	146:	62:	134:	147:	-1:	450:	391
Nuts, shelled or not shelled, blanched, or otherwise prepared or preserved							
Imports:							
Quantity (pounds)-----	64,874,690:	342,032,913:	-81:	67,323,271:	-4:	289,793,282:	256,856,432
Value (1,000 dollars)-----	55,792:	249,497:	-78:	65,493:	-15:	249,130:	231,038
Exports:							
Quantity (pounds)-----	147,867,769:	190,860,886:	-23:	211,109,406:	-30:	1477,806,292:	1423,966,019
Value (1,000 dollars)-----	121,213:	102,127:	19:	152,748:	-21:	666,490:	817,554

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Almonds							
Imports:							
Quantity (pounds)-----	18,764	12,450	51	17,000	10	248,323	98,053
Value (1,000 dollars)-----	75	39	90	72	4	440	287
Exports:							
Quantity (pounds)-----	54,267,343	28,694,222	89	50,681,004	7	151,046,626	224,372,235
Value (1,000 dollars)-----	83,167	54,875	52	98,438	-16	287,493	430,468
Filberts							
Imports:							
Quantity (pounds)-----	1,509,058	2,090,804	-28	1,844,932	-18	17,590,853	13,298,182
Value (1,000 dollars)-----	830	1,468	-43	1,502	-45	8,094	9,561
Exports:							
Quantity (pounds)-----	5,101,728	6,243,900	-18	3,634,944	40	15,771,042	19,515,994
Value (1,000 dollars)-----	2,043	1,307	56	2,173	-6	6,359	7,901
Pistachio nuts							
Imports:							
Quantity (pounds)-----	1,089,642	1,711,531	-36	106,714	921	24,749,241	939,414
Value (1,000 dollars)-----	2,469	4,478	-45	437	465	43,841	2,954
Exports:							
Quantity (pounds)-----	95,982	168,146	-43	132,359	-27	618,681	943,325
Value (1,000 dollars)-----	139	313	-56	171	-19	642	1,184
Fruit, fresh							
Imports:							
Quantity (1,000 pounds)-----	1,518,193	2,024,238	-25	1,481,424	2	6,591,005	6,547,125
Value (1,000 dollars)-----	182,823	245,825	-26	149,962	22	602,314	652,937
Exports:							
Quantity (1,000 pounds)-----	800,029	891,883	-10	788,044	2	2,876,498	3,400,120
Value (1,000 dollars)-----	219,792	209,488	5	188,870	16	647,784	740,864
Berries, fresh							
Imports:							
Quantity (1,000 pounds)-----	13,663	386	3,436	11,294	21	56,183	34,712
Value (1,000 dollars)-----	6,804	145	4,567	4,769	43	17,631	11,027
Exports:							
Quantity (1,000 pounds)-----	17,055	19,169	-11	14,715	16	41,170	57,156
Value (1,000 dollars)-----	8,002	8,988	-11	6,916	16	16,473	27,702
Cherries, fresh							
Imports:							
Quantity (1,000 pounds)-----	3	12	-75	1,393	-100	2,561	1,483
Value (1,000 dollars)-----	2	15	-81	321	-99	1,117	389
Exports:							
Quantity (1,000 pounds)-----	10,440	10,718	-3	9,712	7	22,361	19,561
Value (1,000 dollars)-----	8,387	8,217	2	7,611	10	11,899	13,736

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Citrus fruit							
Imports:							
Quantity (1,000 pounds)-----	34,863	42,406	-18	32,023	9	226,857	202,119
Value (1,000 dollars)-----	10,291	13,343	-23	10,176	1	50,081	52,262
Exports:							
Quantity (1,000 pounds)-----	346,421	639,846	-46	409,989	-16	1,710,472	2,099,028
Value (1,000 dollars)-----	90,698	128,078	-29	84,324	8	357,164	384,545
Fruit, dried							
Imports:							
Quantity (1,000 pounds)-----	1,376	4,379	-69	2,671	-48	99,657	39,855
Value (1,000 dollars)-----	1,478	3,909	-62	1,981	-25	53,828	24,839
Exports:							
Quantity (1,000 pounds)-----	78,811	66,986	18	75,425	4	203,178	274,635
Value (1,000 dollars)-----	64,885	50,598	28	61,363	6	162,926	213,990
Fruit, prepared or preserved (except dried)							
Imports:							
Quantity (1,000 pounds)-----	155,539	184,037	-15	189,577	-18	721,657	718,212
Value (1,000 dollars)-----	61,081	71,743	-15	65,969	-7	246,964	255,195
Exports:							
Quantity (1,000 pounds)-----	94,111	115,212	-18	90,086	4	377,989	412,626
Value (1,000 dollars)-----	39,402	45,985	-14	37,365	5	139,643	164,022
Olives							
Imports:							
Quantity (1,000 pounds)-----	21,245	22,402	-5	18,848	13	83,286	82,898
Value (1,000 dollars)-----	19,178	19,827	-3	18,088	6	75,730	78,708
Exports:							
Quantity (1,000 pounds)-----	1,205	1,087	11	893	35	5,732	4,202
Value (1,000 dollars)-----	925	788	17	774	19	4,491	3,347
Candied, crystallized, or glaze nuts, fruits, fruit peel, and other vegetable substances							
Imports:							
Quantity (1,000 pounds)-----	3,054	1,808	69	1,704	79	10,157	6,868
Value (1,000 dollars)-----	3,043	1,754	73	1,392	119	6,715	5,300
Exports:							
Quantity (1,000 pounds)-----	974	1,092	-11	1,095	-11	4,750	3,991
Value (1,000 dollars)-----	336	327	3	302	11	1,263	1,638
Sugar, sirups, and molasses							
Sugar, sugar beets, and sugar cane							
Imports:							
Quantity (short tons)-----	1,096,855	978,108	12	1,070,547	2	4,915,747	4,190,457
Value (1,000 dollars)-----	421,993	486,262	-13	555,705	-24	973,771	1,995,051
Exports:							
Quantity (short tons)-----	305,165	280,545	9	176,162	73	17,119	621,155
Value (1,000 dollars)-----	148,337	149,947	-1	90,891	63	7,142	329,272

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Molasses							
Imports:							
Quantity (short tons)-----	269,549:	302,920:	-11:	212,604:	27:	1,644,689:	1,133,407
Value (1,000 dollars)-----	27,027:	35,343:	-24:	23,624:	14:	114,776:	95,422
Exports:							
Quantity (short tons)-----	49,802:	50,821:	-2:	71,021:	-30:	257,016:	298,383
Value (1,000 dollars)-----	5,828:	6,512:	-11:	6,939:	-16:	22,725:	28,996
Corn sweeteners							
Imports:							
Quantity (pounds, dry basis)-----	36,419:	31,513:	16:	6,526:	458:	316,031:	157,966
Value (1,000 dollars)-----	7:	21:	-63:	5:	56:	131:	96
Exports:							
Quantity (pounds, dry basis)-----	19,804,049:	18,870,854:	5:	23,483,016:	-16:	53,727,054:	83,747,982
Value (1,000 dollars)-----	5,598:	5,630:	-1:	6,934:	-19:	11,678:	22,110
Flavored or blended sugars, sirups, and molasses, maple sugar and sirup, and honey							
Imports:							
Value (1,000 dollars)-----	14,197:	12,229:	16:	7,519:	89:	35,587:	34,726
Exports:							
Value (1,000 dollars)-----	7,457:	10,557:	-29:	10,394:	-28:	49,690:	39,563
Cocoa and confectionery							
Imports:							
Quantity (pounds)-----	253,851,643:	290,580,770:	-13:	183,801,614:	38:	834,679,757:	802,488,238
Value (1,000 dollars)-----	233,834:	278,701:	-16:	218,490:	7:	1,294,440:	1,001,460
Exports:							
Quantity (pounds)-----	18,391,795:	18,979,600:	-3:	16,831,003:	9:	84,528,350:	72,543,364
Value (1,000 dollars)-----	20,658:	20,300:	2:	18,670:	11:	78,232:	73,477
Coffee and coffee substitutes, tea, mate							
Imports:							
Value (1,000 dollars)-----	584,228:	705,074:	-17:	941,880:	-38:	4,286,968:	4,320,387
Exports:							
Value (1,000 dollars)-----	31,396:	32,305:	-3:	32,914:	-5:	153,912:	134,395
Coffee							
Imports:							
Value (1,000 dollars)-----	552,538:	665,641:	-17:	914,750:	-40:	4,158,396:	4,186,295
Exports:							
Value (1,000 dollars)-----	28,856:	28,516:	1:	30,852:	-6:	144,758:	124,571
Spices							
Imports:							
Value (1,000 dollars)-----	27,642:	35,103:	-21:	24,730:	12:	141,402:	147,596
Exports:							
Value (1,000 dollars)-----	5,540:	5,655:	-2:	5,398:	3:	19,582:	20,885

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Fruit juices							
Imports:							
Value (1,000 dollars)-----	73,945	74,011	0	29,757	148	211,699	145,593
Exports:							
Value (1,000 dollars)-----	59,115	71,191	-17	55,033	7	180,296	217,852
Soft drinks and certain other nonalcoholic beverages							
Imports:							
Value (1,000 dollars)-----	14,577	9,620	52	14,134	3	58,561	31,397
Exports:							
Value (1,000 dollars)-----	12,904	15,460	-17	26,107	-51	82,382	91,806
Ale, porter, stout, and beer							
Imports:							
Quantity (1,000 gallons)-----	47,748	41,608	15	41,458	15	137,729	141,588
Value (1,000 dollars)-----	114,917	101,399	13	108,252	6	336,812	366,739
Exports:							
Quantity (1,000 gallons)-----	4,159	6,089	-32	11,899	-65	19,655	35,175
Value (1,000 dollars)-----	7,606	12,662	-40	20,626	-63	29,330	60,951
Wines and certain other fermented alcoholic beverages							
Imports:							
Quantity (1,000 gallons)-----	28,088	26,667	5	27,411	2	92,674	102,833
Value (1,000 dollars)-----	169,186	184,559	-8	180,997	-7	630,070	691,950
Exports:							
Quantity (1,000 gallons)-----	2,944	2,613	13	2,398	23	3,769	7,904
Value (1,000 dollars)-----	11,028	11,282	-2	8,862	24	14,427	29,881
Distilled spirits							
Imports:							
Quantity (1,000 proof gallons)-----	28,664	26,916	6	29,004	-1	123,647	113,713
Value (1,000 dollars)-----	266,554	271,027	-2	253,807	5	909,441	1,021,697
Exports:							
Quantity (1,000 proof gallons)-----	1,747	2,003	-13	1,749	0	5,049	6,662
Value (1,000 dollars)-----	13,640	14,220	-4	13,141	4	30,009	48,271
Tobacco and tobacco products							
Imports:							
Value (1,000 dollars)-----	157,036	130,105	21	112,643	39	463,355	486,589
Exports:							
Value (1,000 dollars)-----	594,818	619,391	-4	491,208	21	2,148,209	2,425,535
Cigarettes							
Imports:							
Quantity (thousands)-----	162,744	119,218	37	132,537	23	512,470	568,624
Value (1,000 dollars)-----	2,012	1,756	15	1,590	27	5,710	7,210
Exports:							
Quantity (thousands)-----	19,847	18,881	5	18,920	5	79,716	81,998
Value (1,000 dollars)-----	303,807	285,035	7	252,459	20	908,613	1,055,421

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Cigars							
Imports:							
Quantity (thousands)-----	29,302	33,456	-12	33,084	-11	107,339	118,833
Value (1,000 dollars)-----	9,959	11,115	-10	10,133	-2	27,973	36,276
Exports:							
Quantity (thousands)-----	42	45	-7	97	-57	177	354
Value (1,000 dollars)-----	2,751	2,791	-1	2,787	-1	8,815	9,939
Oilseeds							
Imports:							
Value (1,000 dollars)-----	19,373	22,373	-13	9,147	112	49,917	51,043
Exports:							
Value (1,000 dollars)-----	1,009,910	1,557,359	-35	1,256,616	-20	6,114,831	6,341,737
Cottonseed							
Imports:							
Quantity (1,000 pounds)-----			0	20	-100		31
Value (1,000 dollars)-----			0	2	-100		11
Exports:							
Quantity (1,000 pounds)-----	6,643	14,083	-53	196,764	-97	16,475	416,792
Value (1,000 dollars)-----	1,548	2,329	-34	17,355	-91	4,132	38,850
Flaxseed							
Imports:							
Quantity (1,000 pounds)-----	61,660	69,115	-11	11,107	455	119,763	67,919
Value (1,000 dollars)-----	8,924	10,104	-12	1,350	561	13,820	8,641
Exports:							
Quantity (1,000 pounds)-----	62	167	-63	3,077	-98	7,913	8,623
Value (1,000 dollars)-----	3	8	-62	225	-99	718	837
Soybeans							
Imports:							
Quantity (1,000 pounds)-----			0		0	593	
Value (1,000 dollars)-----			0		0	122	
Exports:							
Quantity (1,000 pounds)-----	7,657,053	13,021,839	-41	9,425,770	-19	48,178,189	49,007,009
Value (1,000 dollars)-----	927,309	1,389,373	-33	1,098,274	-16	5,707,742	5,882,893
Sunflower seed							
Imports:							
Quantity (1,000 pounds)-----	7,489	9,326	-20	8,283	-10	17,015	41,704
Value (1,000 dollars)-----	1,004	1,397	-28	1,044	-4	1,953	4,615
Exports:							
Quantity (1,000 pounds)-----	560,804	1,181,055	-53	1,146,358	-51	2,923,011	3,385,125
Value (1,000 dollars)-----	76,564	163,674	-53	137,525	-44	379,991	410,923

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Animal and vegetable oils, fats and greases							
Imports:							
Quantity (1,000 pounds)-----	399,565:	332,526:	20:	303,528:	32:	1,716,937:	1,567,130
Value (1,000 dollars)-----	110,817:	92,637:	20:	97,375:	14:	672,635:	525,383
Exports:							
Quantity (1,000 pounds)-----	1,735,927:	1,889,342:	-8:	1,881,851:	-8:	6,642,049:	7,706,906
Value (1,000 dollars)-----	431,365:	488,898:	-12:	471,049:	-8:	1,888,295:	1,986,545
Corn oil							
Imports:							
Quantity (1,000 pounds)-----	20:	2:	767:		0:	7:	5
Value (1,000 dollars)-----	21:	1:	1,386:		0:	4:	3
Exports:							
Quantity (1,000 pounds)-----	40,565:	70,725:	-43:	42,779:	-5:	125,933:	148,301
Value (1,000 dollars)-----	13,201:	27,427:	-52:	16,756:	-21:	58,022:	60,357
Cottonseed oil							
Imports:							
Quantity (1,000 pounds)-----		49:	-100:		0:	1/:	
Value (1,000 dollars)-----		7:	-100:		0:	1/:	
Exports:							
Quantity (1,000 pounds)-----	127,328:	236,081:	-46:	231,940:	-45:	628,950:	760,320
Value (1,000 dollars)-----	37,339:	68,302:	-45:	64,423:	-42:	191,329:	218,018
Soybean oil							
Imports:							
Quantity (1,000 pounds)-----			23:		0:	13:	41
Value (1,000 dollars)-----	1/:	1:	-69:		0:	5:	430
Exports:							
Quantity (1,000 pounds)-----	491,475:	318,620:	54:	471,073:	4:	2,425,185:	2,352,557
Value (1,000 dollars)-----	124,633:	90,970:	37:	138,981:	-10:	746,917:	665,652
Other vegetable oils							
Imports:							
Quantity (1,000 pounds)-----	384,456:	321,321:	20:	286,088:	34:	1,677,443:	1,522,313
Value (1,000 dollars)-----	106,516:	88,628:	20:	92,241:	15:	657,955:	507,912
Exports:							
Quantity (1,000 pounds)-----	208,528:	189,408:	10:	65,123:	220:	178,425:	498,709
Value (1,000 dollars)-----	64,890:	56,475:	15:	19,211:	238:	61,731:	144,652
Animal and marine-animal oils							
Imports:							
Quantity (1,000 pounds)-----	11,749:	8,326:	41:	15,728:	-25:	31,537:	35,746
Value (1,000 dollars)-----	2,456:	2,421:	1:	3,618:	-32:	9,812:	10,174
Exports:							
Quantity (1,000 pounds)-----	831,459:	1,009,338:	-18:	1,010,159:	-18:	3,131,542:	3,720,654
Value (1,000 dollars)-----	175,505:	215,260:	-18:	208,553:	-16:	766,891:	805,554

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Shortening and cooking oils							
Imports:							
Quantity (1,000 pounds)-----	3,338	2,825	18	1,711	95	7,935	9,023
Value (1,000 dollars)-----	1,823	1,576	16	1,515	20	4,856	6,861
Exports:							
Quantity (1,000 pounds)-----	36,570	65,168	-44	60,774	-40	152,011	226,362
Value (1,000 dollars)-----	15,795	30,462	-48	23,123	-32	63,402	92,308
Natural gums and resins, except pine gum							
Imports:							
Quantity (1,000 pounds)-----	75,065	56,247	33	50,063	50	195,130	184,175
Value (1,000 dollars)-----	41,051	34,914	18	27,751	48	90,835	106,376
Exports:							
Quantity (1,000 pounds)-----	5,384	5,707	-6	6,149	-12	45,663	26,534
Value (1,000 dollars)-----	8,756	8,245	6	6,617	32	36,915	29,370
Edible preparations							
Bakery products, except bread							
Imports:							
Quantity (pounds)-----	25,678,687	23,631,778	9	26,603,540	-3	100,682,706	110,467,659
Value (1,000 dollars)-----	23,196	20,194	15	22,669	2	82,135	96,463
Exports:							
Quantity (pounds)-----	14,616,941	15,257,097	-4	11,998,619	22	52,918,822	53,526,111
Value (1,000 dollars)-----	9,477	9,230	3	7,416	28	28,753	32,439
Bread made with yeast as the leavening substance							
Imports:							
Quantity (pounds)-----	12,041,528	12,019,468	0	11,226,515	7	39,618,829	44,272,927
Value (1,000 dollars)-----	4,443	4,267	4	3,991	11	11,942	14,840
Exports:							
Quantity (pounds)-----	2,489,054	3,010,896	-17	2,560,908	-3	4,430,662	10,273,994
Value (1,000 dollars)-----	820	974	-16	813	1	2,485	3,397
Cereal breakfast foods							
Imports:							
Quantity (pounds)-----	5,644,229	7,406,233	-24	8,515,228	-34	20,129,064	30,662,174
Value (1,000 dollars)-----	2,018	2,174	-7	2,180	-7	5,707	7,609
Exports:							
Quantity (pounds)-----	12,557,142	12,981,107	-3	9,686,188	30	36,785,287	37,321,916
Value (1,000 dollars)-----	6,679	7,208	-7	6,083	10	17,234	20,480
Chewing gum							
Imports:							
Quantity (pounds)-----	3,405,004	2,556,616	33	3,485,595	-2	14,858,220	15,387,172
Value (1,000 dollars)-----	2,566	2,155	19	1,931	33	8,495	9,508
Exports:							
Quantity (pounds)-----	3,213,800	5,083,869	-37	3,638,739	-12	18,548,049	14,950,580
Value (1,000 dollars)-----	4,335	6,895	-37	3,721	16	19,455	16,240

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Macaroni, noodles, vermicelli, and similar alimentary pastes							
Imports:							
Quantity (pounds)-----	20,844,175:	23,535,768:	-11:	19,474,261:	7:	77,404,035:	83,214,460
Value (1,000 dollars)-----	9,200:	10,671:	-14:	8,314:	11:	28,312:	34,757
Exports:							
Quantity (pounds)-----	1,678,512:	2,181,356:	-23:	1,078,876:	56:	8,318,179:	5,171,029
Value (1,000 dollars)-----	777:	1,120:	-31:	503:	55:	2,966:	2,532
Sauces							
Imports:							
Value (1,000 dollars)-----	8,362:	9,244:	-10:	6,655:	26:	23,206:	28,634
Exports:							
Value (1,000 dollars)-----	11,067:	12,243:	-10:	9,566:	16:	35,656:	38,159
Soups							
Imports:							
Quantity (pounds)-----	2,547,887:	3,273,773:	-22:	2,240,197:	14:	10,097,015:	10,431,450
Value (1,000 dollars)-----	4,303:	5,600:	-23:	3,880:	11:	19,438:	19,786
Exports:							
Quantity (pounds)-----	8,341,513:	7,946,011:	5:	8,331,071:	0:	36,156,119:	35,939,351
Value (1,000 dollars)-----	4,132:	3,874:	7:	3,755:	10:	16,908:	16,374
Edible preparations, not specially provided for							
Imports:							
Quantity (pounds)-----	36,953,777:	42,256,546:	-13:	35,554,574:	4:	135,180,087:	141,439,027
Value (1,000 dollars)-----	24,446:	29,131:	-16:	19,669:	24:	71,623:	82,713
Exports:							
Quantity (pounds)-----	168,845,801:	196,570,693:	-14:	196,703,927:	-14:	773,802,154:	794,854,982
Value (1,000 dollars)-----	89,553:	102,815:	-13:	89,489:	0:	314,624:	355,114
Animal feeds, and ingredients therefor							
Imports:							
Quantity (1,000 short tons)-----	210:	234:	-10:	180:	17:	696:	696
Value (1,000 dollars)-----	32,610:	31,193:	5:	26,980:	21:	112,751:	108,965
Exports:							
Quantity (1,000 short tons)-----	2,712:	3,496:	-22:	3,554:	-24:	12,793:	15,433
Value (1,000 dollars)-----	493,568:	687,918:	-28:	652,117:	-24:	2,321,375:	2,881,907
Naval stores							
Imports:							
Value (1,000 dollars)-----	1,797:	1,616:	11:	1,420:	27:	5,788:	6,285
Exports:							
Value (1,000 dollars)-----	15,008:	19,027:	-21:	15,482:	-3:	50,553:	67,993
Miscellaneous vegetable products							

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Cut flowers, fresh; bouquets, wreaths, sprays, or similar articles made from such flowers or other fresh plant parts							
Imports:							
Value (1,000 dollars)-----	21,064	28,076	-25	9,254	128	77,471	88,580
Exports:							
Value (1,000 dollars)-----	1,419	3,231	-56	1,285	10	7,131	7,386
Hops, hop extract, and lupulin							
Imports:							
Value (1,000 dollars)-----	143	4,140	-97	419	-66	22,130	39,837
Exports:							
Value (1,000 dollars)-----	5,563	14,114	-61	3,860	44	36,146	71,048
Tonka and vanilla beans							
Imports:							
Quantity (pounds)-----	641,534	404,339	59	139,968	358	1,181,204	826,035
Value (1,000 dollars)-----	13,602	9,179	48	3,290	313	18,426	18,834
Miscellaneous vegetable products							
Imports:							
Value (1,000 dollars)-----	18,893	19,102	-1	19,381	-3	78,820	85,686
Exports:							
Value (1,000 dollars)-----	13,297	15,274	-13	10,605	25	42,635	50,846
Rough wood products							
Imports:							
Value (1,000 dollars)-----	58,480	82,944	-29	72,236	-19	284,658	283,458
Exports:							
Value (1,000 dollars)-----	338,496	353,232	-4	457,229	-26	2,035,442	2,060,362
Logs							
Imports:							
Quantity (m. board feet)-----	26,247	19,139	37	36,161	-27	132,920	127,503
Value (1,000 dollars)-----	3,910	4,647	-16	6,845	-43	29,176	20,153
Exports:							
Quantity (m. board feet)-----	581,633	564,836	3	676,035	-14	3,897,021	3,260,913
Value (1,000 dollars)-----	248,650	265,257	-6	309,106	-20	1,751,655	1,581,055
Lumber							
Imports:							
Quantity (m. board feet)-----	1,952,221	2,883,572	-32	2,525,807	-23	11,436,866	9,785,735
Value (1,000 dollars)-----	411,483	594,659	-31	506,471	-19	2,734,795	1,973,085
Exports:							
Quantity (m. board feet)-----	561,659	642,475	-13	545,787	3	2,051,815	2,365,474
Value (1,000 dollars)-----	211,220	251,749	-16	232,910	-9	996,983	1,026,601

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1) (3)	3rd quarter: 1980	Percent: change from (4) to (1) (5)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Softwood lumber							
Imports:							
Quantity (m. board feet)-----	1,853,201	2,772,838	-33	2,437,818	-24	10,926,262	9,388,392
Value (1,000 dollars)-----	359,007	535,462	-33	462,614	-22	2,458,226	1,764,600
Exports:							
Quantity (m. board feet)-----	466,653	527,047	-11	453,069	3	1,736,467	1,977,364
Value (1,000 dollars)-----	153,328	180,501	-15	171,010	-10	780,886	780,913
Hardwood lumber							
Imports:							
Quantity (m. board feet)-----	76,250	73,948	3	61,421	24	353,210	279,110
Value (1,000 dollars)-----	38,794	38,064	2	28,169	38	166,114	135,964
Exports:							
Quantity (m. board feet)-----	88,677	105,828	-16	85,191	4	296,709	358,795
Value (1,000 dollars)-----	56,143	68,638	-18	59,277	-5	207,397	236,306
Millwork							
Imports:							
Value (1,000 dollars)-----	24,837	26,673	-7	20,496	21	122,168	88,668
Exports:							
Value (1,000 dollars)-----	12,684	11,843	7	7,468	70	28,377	31,346
Miscellaneous wood manufactures							
Imports:							
Value (1,000 dollars)-----	138,222	121,921	13	138,235	0	440,264	486,662
Exports:							
Value (1,000 dollars)-----	60,038	65,412	-8	74,435	-19	194,555	266,296
Prefabricated buildings							
Imports:							
Value (1,000 dollars)-----	5,620	2,487	126	1,563	260	6,900	7,154
Exports:							
Value (1,000 dollars)-----	22,580	23,235	-3	36,079	-37	62,294	107,190
Plywood and building boards							
Imports:							
Value (1,000 dollars)-----	171,966	195,854	-12	120,322	43	831,706	612,477
Exports:							
Value (1,000 dollars)-----	89,712	118,007	-24	63,091	42	251,373	294,774
Hardwood veneer and plywood							
Imports:							
Value (1,000 dollars)-----	139,293	157,526	-12	89,799	55	683,971	479,755
Exports:							
Value (1,000 dollars)-----	18,811	26,909	-30	27,802	-32	86,868	119,010
Softwood veneer and plywood							
Imports:							
Value (1,000 dollars)-----	2,752	4,877	-44	4,722	-42	25,014	24,386
Exports:							
Value (1,000 dollars)-----	51,975	63,440	-18	20,169	158	113,263	113,986

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Particle board							
Imports:							
Quantity (1,000 M. square feet)-----	95:	127:	-25:	122:	-22:	398:	457
Value (1,000 dollars)-----	13,719:	18,145:	-24:	15,661:	-12:	52,768:	59,185
Exports:							
Quantity (1,000 M. square feet)-----	34:	43:	-20:	29:	19:	100:	127
Value (1,000 dollars)-----	8,244:	11,948:	-31:	6,791:	21:	19,588:	25,814
Wood pulp							
Imports:							
Quantity (1,000 short tons)-----	931:	1,058:	-12:	929:	0:	4,317:	4,050
Value (1,000 dollars)-----	397,033:	455,642:	-13:	398,104:	0:	1,465,168:	1,683,654
Exports:							
Quantity (1,000 short tons)-----	910:	1,049:	-13:	1,084:	-16:	3,066:	3,953
Value (1,000 dollars)-----	414,427:	479,267:	-14:	497,273:	-17:	1,178,361:	1,744,705
Waste paper							
Imports:							
Quantity (1,000 short tons)-----	30:	32:	-6:	29:	2:	103:	120
Value (1,000 dollars)-----	5,784:	6,496:	-11:	6,389:	-9:	16,575:	24,920
Exports:							
Quantity (1,000 short tons)-----	521:	605:	-14:	616:	-15:	2,521:	2,664
Value (1,000 dollars)-----	64,652:	74,184:	-13:	75,279:	-14:	256,107:	322,194
Building papers							
Imports:							
Quantity (1,000 pounds)-----	72,455:	71,412:	1:	81,627:	-11:	310,331:	296,587
Value (1,000 dollars)-----	8,906:	9,139:	-3:	9,331:	-5:	35,958:	34,560
Exports:							
Quantity (1,000 pounds)-----	7,843:	7,820:	0:	10,071:	-22:	54,715:	46,751
Value (1,000 dollars)-----	1,797:	2,196:	-18:	2,261:	-20:	11,246:	9,315
Industrial paperboard							
Imports:							
Quantity (1,000 pounds)-----	39,374:	57,919:	-32:	30,229:	30:	164,348:	170,962
Value (1,000 dollars)-----	6,073:	8,474:	-28:	4,582:	33:	21,530:	24,865
Exports:							
Quantity (1,000 pounds)-----	1,432,115:	1,651,491:	-13:	2,234,531:	-36:	4,933,819:	7,076,777
Value (1,000 dollars)-----	304,321:	341,615:	-11:	402,535:	-24:	815,898:	1,298,731
Containerboard (kraft linerboard)							
Imports:							
Quantity (1,000 pounds)-----	16,749:	34,151:	-51:	12,895:	30:	51,449:	86,945
Value (1,000 dollars)-----	2,105:	4,377:	-52:	1,692:	24:	6,020:	11,339
Exports:							
Quantity (1,000 pounds)-----	1,009,756:	1,149,436:	-12:	1,736,048:	-42:	3,351,233:	5,100,294
Value (1,000 dollars)-----	173,857:	192,156:	-10:	273,994:	-37:	444,492:	798,540

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Fine papers (printing, writing, and specialty paper items)							
Imports:							
Value (1,000 dollars)-----	770,032	837,684	-8	729,859	6	2,939,561	3,140,867
Exports:							
Value (1,000 dollars)-----	188,177	200,214	-6	173,937	8	478,697	646,845
Newsprint							
Imports:							
Quantity (1,000 short tons)-----	1,583	1,773	-11	1,680	-6	7,222	7,279
Value (1,000 dollars)-----	646,305	712,655	-9	619,036	4	2,300,450	2,637,856
Exports:							
Quantity (1,000 short tons)-----	374,470	235,752	59	242,268	55	285,822	699,461
Value (1,000 dollars)-----	45,314	31,446	44	31,496	44	32,045	86,402
Wallpaper							
Imports:							
Quantity (1,000 pounds)-----	10,219	11,835	-14	8,406	22	34,869	38,765
Value (1,000 dollars)-----	23,266	25,975	-10	18,197	28	69,385	80,902
Exports:							
Quantity (1,000 pounds)-----	1,577	2,230	-29	1,961	-20	9,406	8,405
Value (1,000 dollars)-----	3,291	3,958	-17	3,175	4	14,528	14,011
Albums							
Imports:							
Quantity (1,000 pieces)-----	6,285	7,289	-14	5,808	8	27,488	24,757
Value (1,000 dollars)-----	5,504	6,145	-10	4,730	16	24,467	19,308
Exports:							
Quantity (1,000 pieces)-----	1,611	853	89	1,219	32	6,252	6,546
Value (1,000 dollars)-----	1,297	1,159	12	1,137	14	4,264	5,608
Industrial papers, packaging and miscellaneous papers							
Imports:							
Value (1,000 dollars)-----	98,410	99,937	-2	74,143	33	288,231	294,872
Exports:							
Value (1,000 dollars)-----	205,320	233,695	-12	198,451	3	591,128	795,672
Boxes (light and heavy containers; bags)							
Imports:							
Quantity (1,000 pounds)-----	4,726	4,277	10	3,506	35	14,947	16,864
Value (1,000 dollars)-----	5,437	4,423	23	4,490	21	15,543	16,824
Exports:							
Quantity (1,000 pounds)-----	61,465	84,997	-28	66,962	-8	303,201	306,744
Value (1,000 dollars)-----	27,833	36,537	-24	24,190	15	84,832	104,703

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Miscellaneous books							
Imports:							
Quantity (1,000 pieces)-----	67,810:	51,428:	32:	58,626:	16:	205,079:	216,814
Value (1,000 dollars)-----	84,393:	62,791:	34:	84,244:	0:	264,706:	297,207
Exports:							
Quantity (1,000 pieces)-----	70,866:	74,334:	-5:	66,549:	6:	242,503:	267,050
Value (1,000 dollars)-----	150,812:	154,963:	-3:	131,974:	14:	432,578:	503,575
Printed matter							
Imports:							
Value (1,000 dollars)-----	83,083:	78,307:	6:	75,427:	10:	253,281:	306,557
Exports:							
Value (1,000 dollars)-----	177,497:	183,443:	-3:	161,022:	10:	535,697:	608,357
Newspapers							
Imports:							
Value (1,000 dollars)-----	12,396:	12,327:	1:	8,844:	40:	18,387:	34,925
Exports:							
Value (1,000 dollars)-----	2,415:	2,805:	-14:	2,634:	-8:	8,121:	10,057
Periodicals							
Imports:							
Value (1,000 dollars)-----	13,118:	13,217:	-1:	18,221:	-28:	58,224:	67,193
Exports:							
Value (1,000 dollars)-----	90,075:	91,356:	-1:	80,767:	12:	291,426:	312,029
Decalcomanias							
Imports:							
Quantity (1,000 pounds)-----	110:	97:	14:	1,338:	-92:	8,304:	5,660
Value (1,000 dollars)-----	1,813:	1,564:	16:	5,886:	-69:	27,207:	23,949
Exports:							
Quantity (1,000 pounds)-----	778:	957:	-19:	875:	-11:	3,597:	3,259
Value (1,000 dollars)-----	4,188:	4,383:	-4:	4,096:	2:	16,697:	14,831
Raw fibers:							
Cotton							
Imports:							
Quantity (1,000 pounds)-----	919:	19:	4,570:	1,721:	-47:	2,940:	7,592
Value (1,000 dollars)-----	709:	13:	5,293:	795:	-11:	2,080:	3,552
Exports:							
Quantity (1,000 pounds)-----	356,991:	645,016:	-45:	673,257:	-47:	3,367,146:	4,019,472
Value (1,000 dollars)-----	285,238:	532,747:	-46:	496,728:	-43:	2,198,424:	2,864,150
Wool and fine animal hair:							
Imports:							
Quantity (1,000 pounds)-----	16,113:	21,938:	-27:	14,569:	11:	44,206:	58,329
Value (1,000 dollars)-----	31,732:	46,929:	-32:	28,600:	11:	80,533:	115,775
Exports:							
Quantity (1,000 pounds)-----	1,465:	2,109:	-31:	1,172:	25:	7,087:	6,931
Value (1,000 dollars)-----	8,488:	9,061:	-6:	4,088:	108:	35,276:	25,111

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Man-made fibers:							
Imports:							
Quantity (1,000 pounds)-----	31,800:	23,971:	33:	12,241:	160:	69,316:	57,542
Value (1,000 dollars)-----	29,526:	23,807:	24:	13,185:	124:	57,253:	60,691
Exports:							
Quantity (1,000 pounds)-----			0:		0:		
Value (1,000 dollars)-----	243,367:	240,900:	1:	215,559:	13:	642,463:	841,931
Noncellulosic man-made fibers							
Imports:							
Quantity (1,000 pounds)-----	27,246:	19,968:	36:	9,498:	187:	52,747:	47,214
Value (1,000 dollars)-----	26,077:	20,912:	25:	10,373:	151:	45,223:	49,776
Exports:							
Quantity (1,000 pounds)-----			0:		0:		
Value (1,000 dollars)-----	198,932:	196,333:	1:	173,556:	15:	541,381:	692,109
Cellulosic man-made fibers							
Imports:							
Quantity (1,000 pounds)-----	4,553:	4,002:	14:	2,742:	66:	16,569:	10,328
Value (1,000 dollars)-----	3,449:	2,895:	19:	2,812:	23:	12,029:	10,915
Exports:							
Quantity (1,000 pounds)-----			0:		0:		
Value (1,000 dollars)-----	44,434:	44,566:	0:	42,003:	6:	101,081:	149,822
Textile fibers processed, but not woven or knit (except cordage):							
Imports:							
Quantity (1,000 pounds)-----	27,798:	33,788:	-18:	22,559:	23:	127,179:	119,551
Value (1,000 dollars)-----	49,932:	51,566:	-3:	36,573:	37:	158,396:	171,240
Exports:							
Quantity (1,000 pounds)-----	142,110:	146,904:	-3:	117,721:	21:	404,213:	469,261
Value (1,000 dollars)-----	209,290:	204,676:	2:	163,618:	28:	512,023:	641,094
Spun yarn, including chenille yarns and handwork yarns:							
Imports:							
Quantity (1,000 pounds)-----	17,199:	18,387:	-6:	12,158:	41:	59,010:	63,110
Value (1,000 dollars)-----	35,382:	36,101:	-2:	24,049:	47:	101,802:	119,674
Exports:							
Quantity (1,000 pounds)-----	13,510:	19,111:	-29:	15,218:	-11:	63,767:	63,707
Value (1,000 dollars)-----	27,556:	37,142:	-26:	30,996:	-11:	110,798:	125,453
Spun yarn of cotton, manmade fibers, or silk:							
Imports:							
Quantity (1,000 pounds)-----	11,814:	12,108:	-2:	7,893:	50:	37,739:	41,250
Value (1,000 dollars)-----	24,435:	25,900:	-6:	16,440:	49:	74,332:	85,812
Exports:							
Quantity (1,000 pounds)-----	12,910:	18,360:	-30:	14,165:	-9:	57,629:	57,739
Value (1,000 dollars)-----	26,141:	35,346:	-26:	29,064:	-10:	103,078:	116,909

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Spun yarn, of wool or hair							
Imports:							
Quantity (1,000 pounds)-----	1,245:	1,005:	24:	827:	51:	3,800:	4,134
Value (1,000 dollars)-----	7,790:	6,821:	14:	5,217:	49:	18,438:	22,436
Exports:							
Quantity (1,000 pounds)-----	201:	266:	-25:	126:	60:	948:	574
Value (1,000 dollars)-----	845:	1,104:	-23:	757:	12:	1,488:	2,447
Filament yarn of manmade fibers:							
Imports:							
Quantity (1,000 pounds)-----	8,274:	8,593:	-4:	6,803:	22:	33,395:	26,393
Value (1,000 dollars)-----	13,033:	13,748:	-5:	10,918:	19:	46,569:	43,833
Exports:							
Quantity (1,000 pounds)-----	123,640:	123,739:	0:	96,457:	28:	314,459:	379,022
Value (1,000 dollars)-----	174,693:	158,463:	10:	122,529:	43:	371,628:	479,117
Sewing thread:							
Imports:							
Quantity (1,000 pounds)-----	337:	285:	19:	312:	8:	1,244:	1,321
Value (1,000 dollars)-----	935:	1,136:	-18:	591:	58:	3,068:	2,869
Exports:							
Quantity (1,000 pounds)-----	3,417:	4,163:	-18:	4,605:	-26:	11,141:	16,976
Value (1,000 dollars)-----	7,024:	8,064:	-13:	7,590:	-7:	29,267:	32,398
Cordage and fish netting and nets							
Imports:							
Quantity (1,000 pounds)-----	35,672:	60,055:	-41:	24,849:	44:	307,586:	242,876
Value (1,000 dollars)-----	20,029:	29,294:	-32:	13,836:	45:	110,946:	121,055
Exports:							
Quantity (1,000 pounds)-----	1,231:	1,827:	-33:	1,614:	-24:	12,198:	8,573
Value (1,000 dollars)-----	2,987:	4,498:	-34:	3,652:	-18:	14,799:	16,135
Fish netting and nets							
Imports:							
Quantity (1,000 pounds)-----	543:	422:	29:	522:	4:	2,370:	2,105
Value (1,000 dollars)-----	1,857:	1,684:	10:	1,538:	21:	9,292:	7,430
Exports:							
Quantity (1,000 pounds)-----	81:	94:	-14:	96:	-15:	198:	270
Value (1,000 dollars)-----	156:	210:	-25:	195:	-20:	476:	774
Cordage							
Imports:							
Quantity (1,000 pounds)-----	35,129:	59,632:	-41:	24,327:	44:	305,215:	240,770
Value (1,000 dollars)-----	18,172:	27,610:	-34:	12,298:	48:	101,653:	113,625
Exports:							
Quantity (1,000 pounds)-----	1,150:	1,732:	-34:	1,517:	-24:	12,000:	8,302
Value (1,000 dollars)-----	2,831:	4,288:	-34:	3,457:	-18:	14,323:	15,361

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Broadwoven fabrics:							
Imports:							
Quantity (1,000 square yards)-----	630,963:	604,535:	4:	395,761:	59:	2,086,529:	1,970,780
Value (1,000 dollars)-----	400,233:	378,839:	6:	285,750:	40:	1,068,164:	1,201,775
Exports:							
Quantity (1,000 square yards)-----	163,800:	211,970:	-23:	237,434:	-31:	1,130,906:	1,026,380
Value (1,000 dollars)-----	253,462:	311,124:	-19:	305,937:	-17:	1,242,594:	1,315,258
Broadwoven fabrics, of cotton:							
Imports:							
Quantity (1,000 square yards)-----	252,766:	242,784:	4:	180,037:	40:	687,205:	722,548
Value (1,000 dollars)-----	145,566:	138,436:	5:	108,335:	34:	375,605:	433,273
Exports:							
Quantity (1,000 square yards)-----	46,915:	55,779:	-16:	84,347:	-44:	552,448:	377,496
Value (1,000 dollars)-----	71,532:	85,784:	-17:	124,014:	-42:	619,757:	546,470
Broadwoven fabrics, of manmade fibers:							
Imports:							
Quantity (1,000 square yards)-----	121,013:	113,179:	7:	78,264:	55:	285,777:	296,375
Value (1,000 dollars)-----	158,207:	147,694:	7:	107,031:	48:	368,213:	404,277
Exports:							
Quantity (1,000 square yards)-----	111,104:	150,741:	-26:	150,371:	-26:	558,163:	635,363
Value (1,000 dollars)-----	168,700:	212,741:	-21:	174,577:	-3:	590,110:	733,823
Broadwoven fabrics, of silk							
Imports:							
Quantity (1,000 square yards)-----	6,516:	4,473:	46:	3,675:	77:	11,571:	14,060
Value (1,000 dollars)-----	33,256:	24,115:	38:	21,176:	57:	61,196:	79,406
Exports:							
Quantity (1,000 square yards)-----	458:	430:	7:	301:	52:	3,199:	1,703
Value (1,000 dollars)-----	1,590:	1,552:	2:	1,067:	49:	8,679:	5,980
Broadwoven fabrics, of wool							
Imports:							
Quantity (1,000 square yards)-----	5,936:	5,953:	0:	3,392:	75:	19,125:	16,894
Value (1,000 dollars)-----	23,112:	27,915:	-17:	16,922:	37:	77,706:	80,703
Exports:							
Quantity (1,000 square yards)-----	276:	322:	-14:	282:	-2:	1,155:	1,279
Value (1,000 dollars)-----	1,288:	1,751:	-26:	1,319:	-2:	3,231:	5,238
Knit fabrics:							
Imports:							
Quantity (1,000 pounds)-----	678:	743:	-9:	810:	-16:	4,193:	3,313
Value (1,000 dollars)-----	3,594:	4,166:	-14:	4,154:	-13:	22,713:	18,500
Exports:							
Quantity (1,000 pounds)-----	5,521:	8,437:	-35:	6,142:	-10:	20,610:	25,300
Value (1,000 dollars)-----	15,380:	23,302:	-34:	16,277:	-6:	55,238:	69,340

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Narrow fabrics, machine clothing, belting and belts, and hose, of textile materials							
Narrow fabrics							
Imports:							
Quantity (1,000 pounds)-----	2,128:	1,993:	7:	1,606:	32:	8,457:	7,865
Value (1,000 dollars)-----	7,297:	6,883:	6:	5,269:	38:	26,256:	24,855
Exports:							
Quantity (1,000 pounds)-----	8,146:	10,169:	-20:	9,801:	-17:	19,967:	35,713
Value (1,000 dollars)-----	16,380:	18,547:	-12:	13,985:	17:	56,141:	57,986
Wools, wadding, batting, nonwoven fabrics, and articles thereof, n.s.p.f.							
Imports:							
Quantity (1,000 pounds)-----	3,572:	3,228:	11:	1,948:	83:	14,485:	10,645
Value (1,000 dollars)-----	14,517:	15,529:	-7:	13,746:	6:	54,718:	57,001
Exports:							
Quantity (1,000 pounds)-----	23,691:	28,578:	-17:	20,878:	13:	83,986:	90,774
Value (1,000 dollars)-----	40,145:	45,197:	-11:	34,656:	16:	117,280:	144,419
Textile fabrics for use in pneumatic tires							
Imports:							
Quantity (1,000 pounds)-----	48:	6,422:	4:	768:	96:	109	
Value (1,000 dollars)-----	86:	12,864:	10:	708:	220:	183	
Exports:							
Quantity (1,000 pounds)-----	13,614:	12,912:	5:	20,978:	-35:	51,665:	79,469
Value (1,000 dollars)-----	27,595:	23,617:	17:	39,720:	-31:	75,301:	147,036
Woven or knit fabrics, coated or filled, or laminated with sheet rubber or plastics, and other laminated fabrics, and fabrics, n.s.p.f.							
Imports:							
Quantity (1,000 square yards)-----	21,852:	15,444:	41:	15,420:	42:	83,577:	60,937
Value (1,000 dollars)-----	24,843:	21,113:	18:	16,633:	49:	68,805:	71,773
Exports:							
Quantity (1,000 square yards)-----	33,875:	41,249:	-18:	39,804:	-15:	251,986:	157,783
Value (1,000 dollars)-----	60,196:	74,277:	-19:	62,229:	-3:	284,762:	255,779
Textile furnishings							
Imports:							
Value (1,000 dollars)-----	131,680:	130,949:	1:	108,626:	21:	345,243:	446,973
Exports:							
Value (1,000 dollars)-----	138,299:	159,022:	-13:	131,966:	5:	386,511:	543,856
Floor coverings							
Imports:							
Quantity (1,000 square yards)-----	4,328:	4,502:	-4:	4,367:	-1:	17,729:	17,369
Value (1,000 dollars)-----	77,526:	77,599:	0:	66,104:	17:	200,745:	282,758
Exports:							
Quantity (1,000 square yards)-----	16,267:	18,398:	-12:	18,137:	-10:	45,531:	79,230
Value (1,000 dollars)-----	85,536:	94,616:	-10:	76,996:	11:	207,209:	327,398

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Curtains and draperies							
Imports:							
Quantity (1,000 pounds)-----	331:	324:	2:	122:	170:	675:	495
Value (1,000 dollars)-----	1,825:	1,868:	-2:	1,034:	76:	5,408:	4,169
Exports:							
Quantity (1,000 pounds)-----	477:	591:	-19:	831:	-43:	4,271:	3,221
Value (1,000 dollars)-----	3,446:	3,873:	-11:	3,595:	-4:	12,512:	12,828
Textile furnishings, except floor coverings, curtains, and draperies							
Imports:							
Quantity (1,000 pounds)-----	76,995:	76,797:	0:	63,977:	20:	113,686:	222,114
Value (1,000 dollars)-----	52,328:	51,481:	2:	41,486:	26:	139,089:	160,045
Exports:							
Quantity (1,000 pounds)-----	9,557:	13,961:	-32:	14,422:	-34:	55,734:	59,094
Value (1,000 dollars)-----	49,316:	60,531:	-19:	51,374:	-4:	166,789:	203,629
Wearing apparel and accessories, including leather and fur apparel							
Imports:							
Value (1,000 dollars)-----	2,221,864:	1,729,679:	28:	1,931,504:	15:	5,637,025:	6,206,586
Exports:							
Value (1,000 dollars)-----	300,467:	337,190:	-11:	292,126:	3:	927,163:	1,204,547
Sweaters							
Imports:							
Quantity (1,000 dozen)-----	4,850:	3,366:	44:	5,019:	-3:	10,074:	12,496
Value (1,000 dollars)-----	313,907:	196,378:	60:	292,573:	7:	508,841:	702,412
Exports:							
Quantity (1,000 dozen)-----	30:	35:	-13:	48:	-37:	62:	132
Value (1,000 dollars)-----	1,564:	2,167:	-28:	1,964:	-20:	3,220:	5,873
Women's, girls', and infants' shirts and blouses							
Imports:							
Quantity (1,000 dozen)-----	7,571:	8,540:	-11:	7,247:	4:	34,690:	32,527
Value (1,000 dollars)-----	310,023:	280,475:	11:	267,391:	16:	1,015,471:	995,051
Exports:							
Quantity (1,000 dozen)-----	433:	444:	-2:	443:	-2:	1,328:	1,799
Value (1,000 dollars)-----	8,600:	11,977:	-28:	10,224:	-16:	43,580:	42,746
Women's, girls', and infants' suits, skirts, coats, and jackets							
Imports:							
Quantity (1,000 dozen)-----	2,037:	1,606:	27:	1,579:	29:	4,092:	4,964
Value (1,000 dollars)-----	241,803:	166,192:	45:	188,001:	29:	387,064:	490,717
Exports:							
Quantity (1,000 dozen)-----	149:	171:	-13:	153:	-3:	410:	589
Value (1,000 dollars)-----	10,501:	10,412:	1:	9,072:	16:	27,548:	31,954

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Women's, girls', and infants' trousers, slacks, and shorts							
Imports:							
Quantity (1,000 dozen)-----	3,532:	3,665:	-4:	3,259:	8:	12,822:	13,996
Value (1,000 dollars)-----	202,523:	171,409:	18:	169,223:	20:	469,725:	576,064
Exports:							
Quantity (1,000 dozen)-----	228:	513:	-56:	525:	-56:	1,058:	2,081
Value (1,000 dollars)-----	7,143:	9,813:	-27:	7,924:	-10:	33,401:	35,486
Women's, girls', and infants' dresses							
Imports:							
Quantity (1,000 dozen)-----	588:	574:	2:	518:	13:	1,528:	2,037
Value (1,000 dollars)-----	54,656:	47,308:	16:	43,483:	26:	103,043:	152,898
Exports:							
Quantity (1,000 dozen)-----	684:	646:	6:	564:	21:	828:	2,056
Value (1,000 dollars)-----	20,119:	20,079:	0:	17,159:	17:	45,979:	67,587
Men's and boys' shirts							
Imports:							
Quantity (1,000 dozen)-----	8,164:	6,992:	17:	7,231:	13:	25,232:	26,894
Value (1,000 dollars)-----	321,238:	255,303:	26:	286,870:	12:	861,832:	989,741
Exports:							
Quantity (1,000 dozen)-----	1,116:	1,874:	-40:	1,416:	-21:	3,934:	6,918
Value (1,000 dollars)-----	31,635:	54,027:	-41:	42,660:	-26:	119,936:	185,183
Men's and boys' suits, coats, and jackets							
Imports:							
Quantity (1,000 dozen)-----	1,197:	928:	29:	1,007:	19:	2,960:	3,343
Value (1,000 dollars)-----	161,113:	108,814:	48:	134,656:	20:	393,380:	412,190
Exports:							
Quantity (1,000 dozen)-----	345:	293:	18:	349:	-1:	403:	1,150
Value (1,000 dollars)-----	19,795:	10,418:	90:	10,154:	95:	29,041:	39,528
Men's and boys' trousers, slacks, and shorts							
Imports:							
Quantity (1,000 dozen)-----	2,143:	2,080:	3:	1,942:	10:	7,048:	7,594
Value (1,000 dollars)-----	129,021:	115,688:	12:	115,415:	12:	344,983:	406,384
Exports:							
Quantity (1,000 dozen)-----	649:	703:	-8:	1,780:	-64:	3,383:	7,074
Value (1,000 dollars)-----	33,225:	34,893:	-5:	40,520:	-18:	171,706:	182,300
Robes and dressing gowns							
Imports:							
Quantity (1,000 dozen)-----	93:	100:	-7:	81:	14:	317:	381
Value (1,000 dollars)-----	6,485:	5,888:	10:	5,663:	15:	17,694:	21,518
Exports:							
Quantity (1,000 dozen)-----	146:	428:	-66:	328:	-55:	290:	1,222
Value (1,000 dollars)-----	2,985:	2,835:	5:	3,760:	-21:	9,134:	11,452

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Swimwear							
Imports:							
Quantity (1,000 dozen)-----	53:	207:	-74:	58:	-9:	1,389:	1,148
Value (1,000 dollars)-----	2,904:	6,345:	-54:	1,987:	46:	25,402:	24,950
Playsuits, sunsuits, washsuits, and similar apparel							
Imports:							
Quantity (1,000 dozen)-----	416:	421:	-1:	320:	30:	1,698:	2,061
Value (1,000 dollars)-----	11,953:	11,392:	5:	8,886:	35:	33,431:	47,027
Handkerchiefs							
Imports:							
Quantity (1,000 dozen)-----	1,152:	1,170:	-2:	870:	32:	2,622:	3,282
Value (1,000 dollars)-----	3,969:	3,725:	7:	3,821:	4:	11,766:	13,148
Exports:							
Quantity (1,000 dozen)-----	34:	55:	-38:	146:	-76:	343:	591
Value (1,000 dollars)-----	188:	317:	-41:	618:	-70:	1,040:	2,149
Men's and boys' neckwear							
Imports:							
Quantity (1,000 dozen)-----	103:	85:	21:	81:	27:	301:	268
Value (1,000 dollars)-----	4,081:	3,331:	23:	3,371:	21:	12,091:	12,377
Exports:							
Quantity (1,000 dozen)-----	32:	27:	21:	30:	7:	91:	89
Value (1,000 dollars)-----	583:	506:	15:	441:	32:	1,156:	1,518
Body-supporting garments							
Imports:							
Quantity (1,000 dozen)-----	3,603:	3,291:	9:	3,023:	19:	11,588:	12,612
Value (1,000 dollars)-----	45,049:	41,345:	9:	37,117:	21:	131,360:	152,434
Exports:							
Quantity (1,000 dozen)-----	2,375:	2,583:	-8:	2,030:	17:	5,725:	8,374
Value (1,000 dollars)-----	22,158:	23,635:	-6:	17,600:	26:	64,884:	75,949
Hosiery, including panty hose							
Imports:							
Quantity (1,000 dozen pairs)-----	675:	476:	42:	890:	-24:	3,933:	3,106
Value (1,000 dollars)-----	4,288:	2,857:	50:	4,475:	-4:	15,523:	15,605
Exports:							
Quantity (1,000 dozen pairs)-----	1,711:	1,984:	-14:	1,799:	-5:	5,893:	7,530
Value (1,000 dollars)-----	14,082:	15,551:	-9:	14,272:	-1:	37,216:	54,303
Waterproof outer garments							
Imports:							
Quantity (1,000 dozen)-----	1,924:	2,392:	-20:	1,676:	15:	8,591:	6,763
Value (1,000 dollars)-----	44,030:	34,327:	28:	47,512:	-7:	223,938:	163,005
Exports:							
Quantity (1,000 dozen)-----	389:	468:	-17:	379:	3:	992:	1,364
Value (1,000 dollars)-----	14,224:	15,171:	-6:	12,203:	17:	33,964:	43,160

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Headwear							
Imports:							
Quantity (1,000 dozen)-----	6,187:	6,505:	-5:	5,471:	13:	16,094:	21,278
Value (1,000 dollars)-----	37,358:	43,037:	-13:	32,777:	14:	90,824:	119,323
Exports:							
Quantity (1,000 dozen)-----	515:	554:	-7:	1,000:	-48:	1,373:	2,571
Value (1,000 dollars)-----	7,842:	7,774:	1:	7,746:	1:	21,134:	27,894
Gloves							
Imports:							
Quantity (1,000 dozen pairs)-----	10,532:	8,990:	17:	9,730:	8:	38,239:	35,823
Value (1,000 dollars)-----	65,244:	47,018:	39:	65,205:	0:	245,629:	214,003
Exports:							
Quantity (1,000 dozen pairs)-----	4,948:	6,754:	-27:	5,489:	-10:	15,057:	22,304
Value (1,000 dollars)-----	16,242:	18,820:	-14:	14,977:	8:	53,913:	63,592
Gloves of leather							
Imports:							
Quantity (1,000 dozen pairs)-----	1,299:	1,249:	4:	1,340:	-3:	6,725:	5,397
Value (1,000 dollars)-----	25,567:	21,092:	21:	28,821:	-11:	120,127:	102,709
Exports:							
Quantity (1,000 dozen pairs)-----	132:	104:	27:	85:	55:	543:	381
Value (1,000 dollars)-----	1,834:	2,534:	-28:	2,306:	-20:	12,257:	11,349
Gloves and glove linings of textile materials							
Imports:							
Quantity (1,000 dozen pairs)-----	4,862:	3,553:	37:	4,322:	13:	16,941:	15,502
Value (1,000 dollars)-----	23,712:	13,531:	75:	21,204:	12:	70,690:	63,395
Exports:							
Quantity (1,000 dozen pairs)-----	407:	443:	-8:	294:	39:	1,880:	1,308
Value (1,000 dollars)-----	3,607:	3,054:	18:	2,715:	33:	9,449:	9,922
Wearing apparel and articles, n.s.p.f., of fur on the skin							
Imports:							
Value (1,000 dollars)-----	36,671:	24,148:	52:	32,822:	12:	82,314:	88,841
Exports:							
Value (1,000 dollars)-----	17,001:	21,417:	-21:	19,581:	-13:	62,404:	83,105
Leather wearing apparel, except gloves and headwear, not subject to textile import restraints							
Imports:							
Value (1,000 dollars)-----	62,663:	41,723:	50:	56,290:	11:	258,034:	170,906
Exports:							
Value (1,000 dollars)-----	5,297:	3,101:	71:	3,451:	53:	7,112:	11,463

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Footwear							
Imports:							
Quantity (1,000 pairs)-----	152,389:	160,017:	-5:	147,881:	3:	626,966:	627,231
Value (1,000 dollars)-----	876,315:	699,121:	25:	827,261:	6:	2,908,580:	2,957,081
Exports:							
Quantity (1,000 pairs)-----	2,835:	3,651:	-22:	3,827:	-26:	11,150:	15,345
Value (1,000 dollars)-----	31,432:	41,174:	-24:	33,015:	-5:	83,090:	130,765
Rubber footwear							
Imports:							
Quantity (1,000 pairs)-----	37,482:	51,641:	-27:	34,070:	10:	147,703:	149,110
Value (1,000 dollars)-----	160,462:	197,859:	-19:	182,209:	-12:	470,659:	648,637
Exports:							
Quantity (1,000 pairs)-----	584:	574:	2:	624:	-6:	1,888:	2,346
Value (1,000 dollars)-----	5,873:	5,468:	7:	5,185:	13:	12,613:	18,763
Nonrubber footwear							
Imports:							
Quantity (1,000 pairs)-----	114,906:	108,375:	6:	113,811:	1:	479,262:	478,121
Value (1,000 dollars)-----	715,853:	501,261:	43:	645,052:	11:	2,437,920:	2,308,443
Exports:							
Quantity (1,000 pairs)-----	2,250:	3,076:	-27:	3,203:	-30:	9,261:	12,998
Value (1,000 dollars)-----	25,559:	35,705:	-28:	27,829:	-8:	70,477:	112,002
Benzenoid hydrocarbons (primary)							
Imports:							
Quantity (1,000 gallons)-----	137,427:	159,008:	-14:	99,229:	38:	433,397:	501,309
Value (1,000 dollars)-----	101,343:	152,067:	-33:	47,458:	114:	234,291:	325,837
Exports:							
Quantity (1,000 gallons)-----	374,862:	342,505:	9:	286,495:	31:	934,099:	1,403,847
Value (1,000 dollars)-----	204,436:	120,890:	69:	129,826:	57:	427,155:	547,725
Benzenoid organic chemicals							
Imports:							
Quantity (1,000 pounds)-----	262,820:	311,569:	-16:	187,532:	40:	992,566:	893,747
Value (1,000 dollars)-----	176,065:	193,053:	-9:	121,675:	45:	597,708:	610,386
Exports:							
Quantity (1,000 pounds)-----	684,308:	834,960:	-18:	772,809:	-11:	3,550,687:	3,531,419
Value (1,000 dollars)-----	341,259:	410,776:	-17:	372,760:	-8:	1,418,911:	1,648,000
Synthetic organic pesticides, total							
Imports:							
Quantity (1,000 pounds)-----	23,731:	30,367:	-22:	21,632:	10:	95,231:	103,258
Value (1,000 dollars)-----	52,436:	80,967:	-35:	47,623:	10:	205,953:	273,047
Exports:							
Quantity (1,000 pounds)-----	117,991:	146,874:	-20:	160,442:	-26:	650,300:	649,646
Value (1,000 dollars)-----	256,029:	314,976:	-19:	285,429:	-10:	1,112,799:	1,209,975

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Botanical pesticides, total							
Imports:							
Quantity (1,000 pounds)-----	276:	691:	-60:	561:	-51:	1,975:	2,047
Value (1,000 dollars)-----	2,543:	1,542:	65:	4,013:	-37:	13,695:	22,145
Exports:							
Quantity (1,000 pounds)-----	19:	306:	-94:	145:	-87:	144:	289
Value (1,000 dollars)-----	73:	413:	-82:	133:	-45:	485:	305
Plasticizers							
Imports:							
Quantity (1,000 pounds)-----	2,290:	2,345:	-2:	594:	285:	14,826:	6,130
Value (1,000 dollars)-----	1,226:	1,168:	5:	574:	114:	10,310:	4,630
Exports:							
Quantity (1,000 pounds)-----	32,585:	35,054:	-7:	36,650:	-11:	199,098:	173,303
Value (1,000 dollars)-----	22,202:	21,625:	3:	19,735:	12:	95,582:	95,935
Chemical elements							
Imports:							
Value (1,000 dollars)-----	75,343:	74,275:	1:	48,204:	56:	139,342:	195,280
Exports:							
Value (1,000 dollars)-----	61,526:	87,248:	-29:	67,181:	-8:	238,397:	298,397
Inorganic acids							
Imports:							
Quantity (1,000 pounds)-----	304,199:	279,493:	9:	303,848:	0:	735,971:	1,224,205
Value (1,000 dollars)-----	40,573:	30,016:	35:	27,244:	49:	89,509:	120,119
Exports:							
Quantity (1,000 pounds)-----	2,303,386:	13,207,001:	-83:	19,889,812:	-88:	59,921,180:	26,644,584
Value (1,000 dollars)-----	22,331:	28,850:	-23:	31,500:	-29:	62,006:	88,964
Certain inorganic chemical compounds							
Imports:							
Value (1,000 dollars)-----	630,146:	581,813:	8:	533,874:	18:	1,982,408:	2,247,097
Exports:							
Value (1,000 dollars)-----	622,088:	667,668:	-7:	618,476:	1:	2,227,609:	2,474,626
Aluminum compounds							
Aluminum oxide							
Imports:							
Quantity (1,000 pounds)-----	1,937,155:	2,732,382:	-29:	1,974,538:	-2:	8,310,804:	9,580,592
Value (1,000 dollars)-----	194,787:	257,747:	-24:	171,498:	14:	608,971:	781,106
Exports:							
Quantity (1,000 pounds)-----	382,420:	361,299:	6:	599,035:	-36:	1,207,916:	1,826,756
Value (1,000 dollars)-----	47,968:	48,357:	-1:	65,442:	-27:	130,295:	208,417
Antimony compounds							
Imports:							
Quantity (1,000 pounds)-----	4,894:	8,379:	-42:	8,442:	-42:	27,402:	24,531
Value (1,000 dollars)-----	4,929:	5,725:	-14:	3,735:	32:	18,097:	15,999
Exports:							
Quantity (1,000 pounds)-----	841:	962:	-13:	836:	1:	3,244:	3,739
Value (1,000 dollars)-----	1,170:	1,255:	-7:	2,340:	-50:	3,442:	5,852

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Calcium compounds							
Calcium chloride							
Imports:							
Quantity (1,000 pounds)-----	46,244:	40,914:	13:	27,399:	69:	116,182:	92,878
Value (1,000 dollars)-----	1,170:	919:	27:	543:	115:	3,018:	2,071
Exports:							
Quantity (1,000 pounds)-----	11,483:	16,191:	-29:	16,892:	-32:	60,614:	98,430
Value (1,000 dollars)-----	1,283:	2,011:	-36:	1,878:	-32:	5,722:	9,754
Magnesium compounds							
Imports:							
Quantity (1,000 pounds)-----	7,261:	29,371:	-75:	17,920:	-59:	72,940:	72,330
Value (1,000 dollars)-----	1,389:	1,734:	-20:	1,621:	-14:	5,642:	5,944
Exports:							
Quantity (1,000 pounds)-----	11,297:	14,409:	-22:	17,183:	-34:	94,560:	70,703
Value (1,000 dollars)-----	3,667:	4,816:	-24:	3,435:	7:	14,150:	12,808
Manganese compounds							
Imports:							
Quantity (1,000 pounds)-----	10,540:	9,605:	10:	5,641:	87:	21,087:	24,442
Value (1,000 dollars)-----	6,363:	5,967:	7:	3,411:	87:	9,568:	14,780
Exports:							
Quantity (1,000 pounds)-----	12,231:	17,433:	-30:	17,173:	-29:	60,721:	57,467
Value (1,000 dollars)-----	2,575:	4,090:	-37:	3,123:	-18:	12,103:	11,104
Molybdenum compounds							
Imports:							
Quantity (1,000 pounds)-----	758:	904:	-16:	523:	45:	1,450:	3,379
Value (1,000 dollars)-----	3,180:	3,601:	-12:	2,311:	38:	16,668:	25,430
Exports:							
Quantity (1,000 pounds)-----	2,010:	1,629:	23:	1,997:	1:	10,293:	10,153
Value (1,000 dollars)-----	10,430:	9,812:	6:	14,020:	-26:	110,162:	89,302
Phosphorus compounds							
Imports:							
Quantity (1,000 pounds)-----	670:	841:	-20:	946:	-29:	4,983:	3,789
Value (1,000 dollars)-----	471:	553:	-15:	510:	-8:	2,819:	2,066
Exports:							
Quantity (1,000 pounds)-----	3,513:	4,035:	-13:	6,047:	-42:	21,378:	17,811
Value (1,000 dollars)-----	2,237:	2,456:	-9:	3,881:	-42:	9,909:	10,421
Silver compounds							
Imports:							
Quantity (pounds)-----	51,042:	108,276:	-53:	10,567:	383:	217,797:	40,065
Value (1,000 dollars)-----	5,308:	7,025:	-24:	1,674:	217:	19,883:	12,549
Exports:							
Quantity (pounds)-----	8,600:	12,264:	-30:	2,925:	194:	115,909:	19,722
Value (1,000 dollars)-----	462:	428:	8:	278:	66:	7,709:	2,153

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Sodium compounds							
Sodium bicarbonate							
Imports:							
Quantity (1,000 pounds)-----	1,650:	1,687:	-2:	1,147:	44:	6,272:	4,759
Value (1,000 dollars)-----	175:	177:	-1:	102:	72:	394:	424
Exports:							
Quantity (1,000 pounds)-----	9,932:	9,967:	0:	7,901:	26:	36,383:	38,427
Value (1,000 dollars)-----	1,600:	1,468:	9:	1,277:	25:	4,932:	5,697
Sodium carbonate							
Imports:							
Quantity (1,000 pounds)-----	3,373:	5,766:	-42:	3,807:	-11:	80,628:	36,577
Value (1,000 dollars)-----	243:	396:	-39:	267:	-9:	4,303:	2,388
Exports:							
Quantity (1,000 pounds)-----	566,004:	483,551:	17:	606,287:	-7:	1,994,367:	2,188,680
Value (1,000 dollars)-----	32,234:	27,271:	18:	35,738:	-10:	86,663:	121,945
Sodium chloride							
Imports:							
Quantity (1,000 short tons)-----	999:	1,879:	-47:	1,444:	-31:	5,344:	5,298
Value (1,000 dollars)-----	11,178:	12,184:	-8:	11,568:	-3:	40,859:	44,071
Exports:							
Quantity (1,000 short tons)-----	404:	424:	-5:	444:	-9:	2,079:	2,404
Value (1,000 dollars)-----	5,201:	6,516:	-20:	3,843:	35:	9,489:	13,254
Sodium hydrosulfite							
Imports:							
Quantity (1,000 pounds)-----	196:	200:	-2:	80:	145:		160
Value (1,000 dollars)-----	67:	63:	6:	29:	129:		59
Exports:							
Quantity (1,000 pounds)-----	8,774:	5,879:	49:	13,056:	-33:	27,851:	36,216
Value (1,000 dollars)-----	3,345:	2,201:	52:	2,996:	12:	8,482:	11,091
Sodium sulfate							
Imports:							
Quantity (short tons)-----	74,021:	79,924:	-7:	56,016:	32:	188,216:	229,993
Value (1,000 dollars)-----	4,974:	5,206:	-4:	3,407:	46:	9,510:	13,242
Exports:							
Quantity (short tons)-----	31,009:	44,519:	-30:	54,149:	-43:	102,080:	129,385
Value (1,000 dollars)-----	3,287:	5,017:	-34:	4,998:	-34:	8,516:	12,739
- Tungsten compounds							
Imports:							
Quantity (1,000 pounds)-----	781:	266:	193:	282:	177:	1,134:	1,085
Value (1,000 dollars)-----	8,126:	3,333:	144:	3,142:	159:	14,377:	14,562
Exports:							
Quantity (1,000 pounds)-----	1,481:	532:	178:	650:	128:	2,405:	6,493
Value (1,000 dollars)-----	5,821:	6,417:	-9:	6,973:	-17:	26,296:	28,818

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Uranium compounds							
Imports:							
Quantity (pounds)-----	9,581,967:	6,074,898:	58:	5,386,710:	78:	28,459,793:	22,899,651
Value (1,000 dollars)-----	292,773:	172,517:	70:	242,840:	21:	929,732:	961,623
Exports:							
Value (1,000 dollars)-----	210,932:	197,906:	7:	180,789:	17:	875,292:	756,873
Vanadium compounds							
Vanadium pentoxide							
Imports:							
Quantity (1,000 pounds)-----	418:	401:	4:	1,079:	-61:	3,237:	3,099
Value (1,000 dollars)-----	1,198:	1,112:	8:	2,954:	-59:	7,305:	8,491
Exports:							
Quantity (1,000 pounds)-----	199:	122:	62:	60:	230:	2,330:	1,448
Value (1,000 dollars)-----	680:	414:	64:	226:	200:	4,437:	1,943
Zinc compounds							
Zinc sulfate							
Imports:							
Quantity (1,000 pounds)-----	1,306:	1,972:	-34:	1,633:	-20:	15,100:	8,534
Value (1,000 dollars)-----	271:	344:	-21:	277:	-2:	2,636:	1,349
Exports:							
Quantity (1,000 pounds)-----	1,077:	794:	36:	279:	285:	2,029:	2,319
Value (1,000 dollars)-----	817:	313:	161:	82:	892:	256:	934
Zirconium compounds							
Zirconium oxide							
Imports:							
Quantity (1,000 pounds)-----	132:	107:	24:	81:	62:	644:	617
Value (1,000 dollars)-----	435:	327:	33:	207:	110:	1,168:	1,392
Exports:							
Quantity (1,000 pounds)-----	215:	361:	-40:	608:	-65:	2,980:	4,778
Value (1,000 dollars)-----	425:	547:	-22:	801:	-47:	3,384:	3,679
Sulfur dioxide							
Imports:							
Quantity (1,000 short tons)-----	6:	9:	-26:	10:	-37:	31:	46
Value (1,000 dollars)-----	685:	990:	-31:	1,183:	-42:	2,681:	4,787
Exports:							
Quantity (1,000 short tons)-----	1/:	:	-53:	:	-26:	7:	2
Value (1,000 dollars)-----	174:	367:	-52:	156:	12:	1,574:	1,097
Hydrogen peroxide							
Imports:							
Quantity (1,000 pounds)-----	3,691:	4,397:	-16:	1,713:	115:	37,982:	12,124
Value (1,000 dollars)-----	567:	663:	-15:	290:	95:	7,290:	2,057
Exports:							
Quantity (1,000 pounds)-----	4,941:	6,538:	-24:	6,669:	-26:	18,386:	27,192
Value (1,000 dollars)-----	1,574:	1,870:	-16:	1,809:	-13:	4,886:	7,681

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Miscellaneous non benzenoid organic compounds							
Imports:							
Quantity (1,000 pounds)-----	570,396:	595,306:	-4:	386,581:	48:	1,900,693:	1,963,096
Value (1,000 dollars)-----	253,067:	289,199:	-12:	186,110:	36:	823,202:	905,237
Exports:							
Quantity (1,000 pounds)-----	1,818,394:	2,200,424:	-17:	1,870,938:	-3:	8,691,756:	7,679,892
Value (1,000 dollars)-----	697,846:	818,585:	-15:	701,167:	0:	2,606,086:	2,923,312
Acid anhydrides and acyl halides							
Imports:							
Quantity (1,000 pounds)-----	6,452:	7,179:	-10:	5,577:	16:	26,321:	20,166
Value (1,000 dollars)-----	1,703:	1,846:	-8:	1,311:	30:	7,367:	5,003
Exports:							
Quantity (1,000 pounds)-----	5,864:	6,774:	-13:	5,607:	5:	63,003:	26,877
Value (1,000 dollars)-----	2,575:	3,406:	-24:	3,006:	-14:	20,664:	12,785
Salts of organic acids (non benzenoid)							
Imports:							
Quantity (1,000 pounds)-----	7,826:	11,188:	-30:	6,679:	17:	23,897:	30,757
Value (1,000 dollars)-----	7,618:	8,597:	-11:	5,880:	30:	17,586:	25,190
Exports:							
Quantity (1,000 pounds)-----	5,616:	6,402:	-12:	5,280:	6:	22,614:	24,980
Value (1,000 dollars)-----	5,314:	5,679:	-6:	3,829:	39:	14,801:	19,042
Aldehydes (non benzenoid)							
Imports:							
Quantity (1,000 pounds)-----	10,749:	10,050:	7:	5,562:	93:	33,849:	17,598
Value (1,000 dollars)-----	3,134:	2,736:	15:	1,438:	118:	12,207:	5,005
Exports:							
Quantity (1,000 pounds)-----	12,625:	17,712:	-29:	49,795:	-75:	130,739:	207,705
Value (1,000 dollars)-----	5,597:	6,558:	-15:	15,148:	-63:	31,454:	63,600
Ketones (non benzenoid)							
Imports:							
Quantity (1,000 pounds)-----	12,054:	12,851:	-6:	450:	2,577:	39,592:	11,973
Value (1,000 dollars)-----	4,230:	5,082:	-17:	933:	353:	21,423:	9,870
Exports:							
Quantity (1,000 pounds)-----	55,030:	81,482:	-32:	66,071:	-17:	395,765:	382,483
Value (1,000 dollars)-----	18,061:	23,714:	-24:	17,560:	3:	84,194:	98,872
Monohydric alcohols, unsubstituted and halohydrins (non benzenoid)							
Imports:							
Quantity (1,000 pounds)-----	130,305:	108,351:	20:	177,785:	-27:	795,159:	859,003
Value (1,000 dollars)-----	27,346:	25,021:	9:	35,548:	-23:	123,269:	158,238
Exports:							
Quantity (1,000 pounds)-----	328,625:	381,159:	-14:	322,336:	2:	945,473:	1,034,187
Value (1,000 dollars)-----	59,347:	67,878:	-13:	73,297:	-19:	149,586:	224,989

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Polyhydric alcohols and their derivatives (non benzenoid)							
Imports:							
Quantity (1,000 pounds)-----	54,684	55,380	-1	19,723	177	76,251	100,101
Value (1,000 dollars)-----	21,077	19,057	11	10,449	102	32,421	46,851
Exports:							
Quantity (1,000 pounds)-----	184,407	241,221	-24	202,063	-9	877,694	793,575
Value (1,000 dollars)-----	81,239	99,374	-18	86,577	-6	303,201	330,319
Esters of monohydric alcohols, organic acids, and inorganic acids (non benzenoid)							
Imports:							
Quantity (1,000 pounds)-----	16,648	10,762	55	11,409	46	33,846	27,823
Value (1,000 dollars)-----	10,049	6,841	47	6,713	50	29,512	23,437
Exports:							
Quantity (1,000 pounds)-----	216,568	301,634	-28	271,259	-20	1,039,774	1,050,322
Value (1,000 dollars)-----	74,621	106,335	-30	84,521	-12	314,889	337,526
Epoxides and halogenated epoxides (non benzenoid)							
Imports:							
Quantity (1,000 pounds)-----	28,333	51,442	-45	11,958	137	46,331	64,138
Value (1,000 dollars)-----	9,365	15,517	-40	4,400	113	11,768	19,269
Exports:							
Quantity (1,000 pounds)-----	63,786	84,506	-25	44,797	42	305,621	267,836
Value (1,000 dollars)-----	25,695	34,596	-26	17,101	50	86,726	104,673
Ethers of monohydric alcohols (non benzenoid)							
Imports:							
Quantity (1,000 pounds)-----	47	30	55	357	-87	550	719
Value (1,000 dollars)-----	77	104	-26	489	-84	520	1,038
Exports:							
Quantity (1,000 pounds)-----	19,352	5,289	266	3,759	415	17,314	17,327
Value (1,000 dollars)-----	5,702	2,368	141	1,546	269	6,526	7,437
Halogenated hydrocarbons (non benzenoid)							
Imports:							
Quantity (1,000 pounds)-----	124,807	110,866	13	49,797	151	111,404	261,063
Value (1,000 dollars)-----	16,929	20,482	-17	11,652	45	30,773	55,970
Exports:							
Quantity (1,000 pounds)-----	453,427	560,188	-19	517,077	-12	2,956,676	2,094,101
Value (1,000 dollars)-----	80,466	103,420	-22	105,537	-24	431,308	407,681
Organo sulfur compounds							
Imports:							
Quantity (1,000 pounds)-----	1,652	1,751	-6	2,360	-30	8,728	9,837
Value (1,000 dollars)-----	880	864	2	1,364	-35	2,652	3,999
Exports:							
Quantity (1,000 pounds)-----	7,334	7,340	0	11,393	-36	42,226	35,158
Value (1,000 dollars)-----	5,073	8,399	-40	7,541	-33	24,470	21,271

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Miscellaneous organic chemicals (non benzenoid)							
Imports:							
Quantity (1,000 pounds)-----	44,618:	55,972:	-20:	27,151:	64:	224,593:	139,782
Value (1,000 dollars)-----	23,483:	29,889:	-21:	17,953:	31:	104,444:	91,684
Exports:							
Quantity (1,000 pounds)-----	160,059:	173,604:	-8:	175,788:	-9:	797,650:	765,133
Value (1,000 dollars)-----	163,373:	182,249:	-10:	168,743:	-3:	601,716:	716,590
Hydrocarbons (aliphatic)							
Imports:							
Quantity (1,000 pounds)-----	416,847:	384,300:	8:	314,568:	33:	1,531,331:	1,682,994
Value (1,000 dollars)-----	88,576:	78,585:	13:	52,461:	69:	191,107:	296,643
Exports:							
Quantity (1,000 pounds)-----	139,177:	166,325:	-16:	143,200:	-3:	546,023:	594,496
Value (1,000 dollars)-----	43,657:	53,759:	-19:	41,122:	6:	121,112:	173,520
Drugs and related products							
Imports:							
Value (1,000 dollars)-----	277,755:	276,144:	1:	236,540:	17:	903,339:	969,536
Exports:							
Value (1,000 dollars)-----	526,548:	590,437:	-11:	494,617:	6:	1,655,660:	2,004,420
Plastics and resin materials							
Imports:							
Quantity (1,000 pounds)-----	111,687:	112,607:	-1:	74,695:	50:	353,926:	338,240
Value (1,000 dollars)-----	74,238:	71,368:	4:	50,363:	47:	210,808:	227,992
Exports:							
Quantity (1,000 pounds)-----	1,031,017:	1,222,130:	-16:	1,160,464:	-11:	4,809,769:	5,344,032
Value (1,000 dollars)-----	625,064:	700,971:	-11:	639,090:	-2:	2,290,419:	2,832,820
Elastomers, total							
Imports:							
Quantity (pounds)-----	412,903,481:	471,633,674:	-12:	358,788,752:	15:	2071,736,966:	1668,711,017
Value (1,000 dollars)-----	221,929:	264,435:	-16:	219,619:	1:	1,084,270:	995,115
Exports:							
Quantity (pounds)-----	198,503,075:	231,934,993:	-14:	240,365,194:	-17:	983,667,958:	1079,271,198
Value (1,000 dollars)-----	159,156:	188,600:	-16:	177,284:	-10:	642,522:	775,451
Flavoring extracts							
Imports:							
Value (1,000 dollars)-----	5,878:	7,238:	-19:	4,394:	34:	19,236:	18,511
Exports:							
Value (1,000 dollars)-----	23,330:	25,899:	-10:	24,173:	-3:	81,873:	90,459
Essential oils							
Imports:							
Quantity (pounds)-----	4,265,624:	4,437,914:	-4:	3,711,679:	15:	19,938,366:	20,864,494
Value (1,000 dollars)-----	22,759:	23,408:	-3:	29,170:	-22:	106,303:	131,577
Exports:							
Quantity (pounds)-----	7,144,397:	7,353,543:	-3:	6,635,306:	8:	29,255,095:	28,884,423
Value (1,000 dollars)-----	22,381:	28,946:	-23:	25,854:	-13:	95,197:	99,878

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Glue, gelatin and related products							
Imports:							
Quantity (1,000 pounds)-----	17,672:	23,274:	-24:	17,581:	1:	87,086:	96,090
Value (1,000 dollars)-----	16,016:	18,181:	-12:	14,264:	12:	55,674:	61,951
Exports:							
Quantity (1,000 pounds)-----	6,506:	6,487:	0:	6,949:	-6:	22,183:	25,888
Value (1,000 dollars)-----	8,005:	8,163:	-2:	7,909:	1:	25,681:	28,362
Aromatic or odoriferous substances							
Imports:							
Value (1,000 dollars)-----	66,567:	67,715:	-2:	59,611:	12:	197,534:	229,688
Exports:							
Value (1,000 dollars)-----	109,561:	123,552:	-11:	104,067:	5:	336,819:	407,254
Surface-active agents							
Imports:							
Quantity (1,000 pounds)-----	29,488:	33,011:	-11:	22,721:	30:	134,940:	116,826
Value (1,000 dollars)-----	19,669:	18,495:	6:	12,288:	60:	63,905:	60,581
Exports:							
Quantity (1,000 pounds)-----	96,904:	118,649:	-18:	74,768:	30:	272,557:	364,017
Value (1,000 dollars)-----	33,027:	39,968:	-17:	30,072:	10:	119,829:	129,806
Soaps and synthetic detergents							
Imports:							
Quantity (1,000 pounds)-----	6,216:	8,192:	-24:	6,806:	-9:	13,896:	22,608
Value (1,000 dollars)-----	4,749:	5,989:	-21:	5,335:	-11:	11,135:	17,007
Exports:							
Quantity (1,000 pounds)-----	79,934:	78,578:	2:	59,895:	33:	257,872:	240,497
Value (1,000 dollars)-----	52,913:	51,053:	4:	38,577:	37:	145,536:	156,016
Synthetic dyes, total							
Imports:							
Quantity (1,000 pounds)-----	9,229:	8,738:	6:	5,659:	63:	30,961:	29,471
Value (1,000 dollars)-----	42,040:	42,921:	-2:	30,568:	38:	165,854:	167,005
Exports:							
Quantity (1,000 pounds)-----	7,104:	8,546:	-17:	8,275:	-14:	45,399:	39,908
Value (1,000 dollars)-----	19,296:	23,706:	-19:	21,614:	-11:	95,978:	97,276
Synthetic toners (pigments) and lakes, total							
Imports:							
Quantity (1,000 pounds)-----	1,448:	1,475:	-2:	855:	69:	8,162:	4,790
Value (1,000 dollars)-----	9,125:	9,229:	-1:	6,443:	42:	49,682:	34,482
Exports:							
Quantity (1,000 pounds)-----	5,116:	6,175:	-17:	5,684:	-10:	25,697:	25,522
Value (1,000 dollars)-----	18,688:	21,494:	-13:	18,124:	3:	72,892:	79,548

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Dyes and tanning products of vegetable origin, total							
Imports:							
Quantity (1,000 pounds)-----	16,517	16,789	-2	17,268	-4	48,847	66,313
Value (1,000 dollars)-----	6,542	6,709	-2	5,242	25	16,364	22,886
Exports:							
Quantity (1,000 pounds)-----	836	1,081	-23	1,133	-26	5,266	5,337
Value (1,000 dollars)-----	1,337	1,264	6	1,455	-8	4,983	5,347
Synthetic tanning materials							
Imports:							
Quantity (1,000 pounds)-----	282	102	176	85	229	439	632
Value (1,000 dollars)-----	128	70	82	56	128	196	309
Exports:							
Quantity (1,000 pounds)-----	1,270	1,733	-27	2,775	-54	10,253	9,563
Value (1,000 dollars)-----	640	842	-24	1,275	-50	3,731	4,111
Inorganic pigments and pigment-like materials, total							
Imports:							
Quantity (pounds)-----	1007,420,036	1143,959,632	-12	1135,107,713	-11	3474,765,619	3949,307,288
Value (1,000 dollars)-----	81,244	86,819	-6	63,593	28	268,236	283,162
Exports:							
Quantity (pounds)-----	100,545,445	133,846,353	-25	127,296,666	-21	552,960,605	515,596,827
Value (1,000 dollars)-----	47,151	53,925	-13	47,568	-1	169,709	183,501
Inks and ink powders, total							
Imports:							
Quantity (pounds)-----	2,987,468	2,803,448	7	2,820,449	6	7,068,344	8,837,632
Value (1,000 dollars)-----	5,232	4,822	9	4,729	11	13,301	15,698
Exports:							
Quantity (pounds)-----	8,643,042	9,293,568	-7	7,419,798	16	35,740,236	31,468,993
Value (1,000 dollars)-----	16,068	15,626	3	11,846	36	36,373	47,431
Paints and related items, total							
Imports:							
Value (1,000 dollars)-----	5,823	6,448	-10	6,492	-10	18,116	23,930
Exports:							
Value (1,000 dollars)-----	61,336	67,007	-8	52,507	17	186,795	213,798
Crude petroleum							
Imports:							
Quantity (1,000 barrels)-----	415,545	452,885	-8	431,750	-4	2,464,919	1,974,774
Value (1,000 dollars)-----	14,338,155	16,555,227	-13	14,105,282	2	46,058,233	61,899,002
Exports:							
Quantity (1,000 barrels)-----	2,812	3,313	-15	5,956	-53	26,078	30,567
Value (1,000 dollars)-----	106,477	124,373	-14	173,548	-39	394,035	750,541

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Petroleum products							
Imports:							
Value (1,000 dollars)-----	3,324,075:	3,026,198:	10:	2,406,314:	38:	9,669,642:	11,355,510
Exports:							
Value (1,000 dollars)-----	469,082:	440,503:	6:	314,913:	49:	869,509:	1,312,832
Natural gas and products derived therefrom							
Imports:							
Value (1,000 dollars)-----	1,236,763:	1,253,933:	-1:	1,076,168:	15:	3,545,760:	5,122,322
Exports:							
Value (1,000 dollars)-----	109,293:	90,321:	21:	67,606:	62:	168,183:	265,584
Fertilizers and fertilizer materials							
Imports:							
Quantity (1,000 short tons)-----	3,596:	3,359:	7:	3,739:	-4:	15,789:	15,319
Value (1,000 dollars)-----	346,326:	337,401:	3:	312,690:	11:	1,052,750:	1,278,500
Exports:							
Quantity (1,000 short tons)-----	6,432:	6,361:	1:	9,429:	-32:	30,276:	48,532
Value (1,000 dollars)-----	778,885:	668,170:	17:	1,025,530:	-24:	2,154,681:	3,186,526
Explosives, total							
Imports:							
Quantity (pounds)-----	3,010,900:	1,934,181:	56:	6,309,532:	-52:	23,244,929:	21,157,152
Value (1,000 dollars)-----	8,006:	4,999:	60:	6,389:	25:	27,564:	22,566
Exports:							
Quantity (pounds)-----	8,938,114:	8,774,705:	2:	9,984,926:	-10:	33,409,874:	46,211,330
Value (1,000 dollars)-----	13,922:	10,170:	37:	8,172:	70:	29,297:	44,328
Cleaning and polishing compounds, 10 pounds each or less							
Imports:							
Value (1,000 dollars)-----	1,445:	1,336:	8:	1,445:	0:	6,277:	5,074
Exports:							
Value (1,000 dollars)-----	14,028:	13,134:	7:	10,629:	32:	38,488:	44,813
Certain products in schedule 4, part 13							
Imports:							
Value (1,000 dollars)-----	96,060:	87,738:	9:	81,372:	18:	265,213:	344,326
Exports:							
Value (1,000 dollars)-----	104,990:	120,871:	-13:	110,849:	-5:	397,069:	442,245
Dextrine and soluble or chemically treated starches							
Imports:							
Quantity (1,000 pounds)-----	5,731:	5,519:	4:	4,168:	38:	24,471:	19,040
Value (1,000 dollars)-----	1,492:	1,486:	0:	1,335:	12:	5,927:	5,280
Exports:							
Quantity (1,000 pounds)-----	1,362:	1,966:	-31:	2,321:	-41:	7,849:	7,058
Value (1,000 dollars)-----	436:	688:	-37:	1,014:	-57:	2,215:	2,708

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Coal and other carbonaceous material							
Imports:							
Quantity (1,000 short tons)-----	404:	473:	-15:	381:	6:	6,059:	1,885
Value (1,000 dollars)-----	21,982:	21,308:	3:	16,865:	30:	391,692:	82,895
Exports:							
Quantity (1,000 short tons)-----	36,082:	22,819:	58:	28,396:	27:	75,475:	100,947
Value (1,000 dollars)-----	1,926,516:	1,150,503:	67:	1,401,736:	37:	3,719,776:	5,037,378
Rubber and plastics waste and scrap; film, strips, sheets, other profile shapes, total							
Imports:							
Value (1,000 dollars)-----	100,329:	101,488:	-1:	77,369:	30:	319,547:	326,719
Exports:							
Value (1,000 dollars)-----	192,861:	196,524:	-2:	173,977:	11:	614,062:	710,314
Hose, pipe, and tubing, n.s.p.f. suitable for conducting gases or liquids, including gaskets and pipe fittings, or rubber or plastics							
Imports:							
Value (1,000 dollars)-----	44,619:	47,139:	-5:	35,055:	27:	161,867:	155,518
Exports:							
Value (1,000 dollars)-----	65,391:	67,618:	-3:	62,170:	5:	181,798:	219,387
Belting and belts for machinery, of rubber or plastics and not containing textile fibers							
Imports:							
Value (1,000 dollars)-----	1,901:	1,823:	4:	1,738:	9:	7,964:	6,834
Exports:							
Value (1,000 dollars)-----	6,360:	5,758:	10:		0:		
Pneumatic tires							
Imports:							
Quantity (1,000 units)-----	11,452:	12,066:	-5:	10,809:	6:	48,728:	45,935
Value (1,000 dollars)-----	279,186:	334,025:	-16:	235,080:	19:	1,311,598:	1,220,868
Exports:							
Quantity (1,000 units)-----	3,129:	4,055:	-23:	2,553:	23:	8,692:	11,635
Value (1,000 dollars)-----	125,585:	162,019:	-22:	111,096:	13:	316,632:	456,857
Tires other than pneumatic tires							
Imports:							
Quantity (units)-----	10,043,308:	6,627,491:	52:	8,757,670:	15:	37,831,739:	33,755,483
Value (1,000 dollars)-----	1,259:	1,255:	0:	899:	40:	3,808:	5,226
Exports:							
Quantity (units)-----	796,603:	711,657:	12:	1,125,865:	-29:	6,649,229:	5,219,971
Value (1,000 dollars)-----	3,678:	4,959:	-26:	3,680:	0:	12,440:	18,104

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Tubes for tires							
Imports:							
Quantity (1,000 units)-----	28,134	8,943	215	11,930	136	41,184	42,144
Value (1,000 dollars)-----	16,641	16,371	2	16,510	1	57,488	64,250
Exports:							
Quantity (1,000 units)-----	942	876	7	1,186	-21	3,575	4,556
Value (1,000 dollars)-----	8,415	10,637	-21	8,359	1	23,724	36,378
Rubber and plastics in wire and cable insulation coverings							
Imports:							
Value (1,000 dollars)-----	756	971	-22	790	-4	3,688	3,378
Exports:							
Value (1,000 dollars)-----	2,191	2,817	-22	1,661	32	6,780	7,132
Fabricated rubber and plastics products							
Imports:							
Value (1,000 dollars)-----	218,782	202,775	8	190,453	15	671,842	726,420
Exports:							
Value (1,000 dollars)-----	257,713	277,566	-7	219,045	18	779,372	898,768
Nonmetallic minerals and products, except ceramic products and glass and glass products							
Hydraulic cement and cement clinker							
Imports:							
Quantity (short tons)-----	1,233,091	1,274,643	-3	1,267,380	-3	9,413,095	5,263,444
Value (1,000 dollars)-----	45,930	47,687	-4	46,691	-2	302,357	195,573
Exports:							
Quantity (short tons)-----	80,732	84,628	-5	50,866	59	150,826	186,311
Value (1,000 dollars)-----	8,112	8,648	-6	4,392	85	14,571	16,997
Concrete mixes and articles thereof							
Imports:							
Quantity (number)-----	297	298	0	538	-45	2,839	1,913
Value (1,000 dollars)-----	5,645	4,641	22	4,296	31	16,053	17,254
Exports:							
Quantity (number)-----	226,484	264,857	-14	75,353	201	342,832	321,587
Value (1,000 dollars)-----	13,853	20,173	-31	8,805	57	30,716	37,983
Lime							
Imports:							
Quantity (short tons)-----	113,181	132,118	-14	95,858	18	639,500	480,416
Value (1,000 dollars)-----	5,162	5,196	-1	4,005	29	22,614	19,176
Exports:							
Quantity (short tons)-----	6,318	6,721	-6	12,101	-48	45,403	41,795
Value (1,000 dollars)-----	891	1,113	-20	1,165	-24	3,827	3,990

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Gypsum or plaster rock, gypsum cement and articles thereof							
Imports:							
Value (1,000 dollars)-----	11,478	11,642	-1	9,629	19	37,381	38,962
Exports:							
Value (1,000 dollars)-----	5,820	6,246	-7	5,165	13	17,847	18,842
Sand							
Imports:							
Quantity (long tons)-----	95,484	80,896	18	147,997	-35	377,888	483,233
Value (1,000 dollars)-----	533	340	56	664	-20	1,179	1,449
Exports:							
Quantity (long tons)-----	582,936	529,084	10	499,175	17	1,853,885	2,188,871
Value (1,000 dollars)-----	10,249	8,819	16	9,284	10	32,440	40,659
Crushed stone							
Imports:							
Value (1,000 dollars)-----	2,146	2,235	-4	2,199	-2	7,346	7,413
Exports:							
Value (1,000 dollars)-----	6,426	7,631	-16	4,620	39	20,927	19,339
Dimension stone and articles thereof							
Imports:							
Value (1,000 dollars)-----	32,816	34,328	-4	20,495	60	67,462	90,055
Exports:							
Value (1,000 dollars)-----	4,713	4,875	-3	3,787	24	18,693	17,068
Mica and mica products							
Imports:							
Value (1,000 dollars)-----	1,585	1,839	-14	2,058	-23	6,830	7,862
Exports:							
Value (1,000 dollars)-----	2,771	3,018	-8	2,991	-7	8,276	11,864
Graphite, carbons, and calcined petroleum and coal coke not suitable for use as fuel							
Imports:							
Value (1,000 dollars)-----	43,221	34,561	25	28,861	50	93,059	119,121
Exports:							
Value (1,000 dollars)-----	180,047	182,300	-1	153,358	17	482,633	595,616
Asbestos and asbestos products							
Imports:							
Value (1,000 dollars)-----	31,530	37,487	-16	23,239	36	168,023	124,292
Exports:							
Value (1,000 dollars)-----	23,749	26,959	-12	22,479	6	86,852	96,938
Abrasives							
Imports:							
Quantity (long tons)-----	7,371	4,352	69	4,243	74	29,732	22,214
Value (1,000 dollars)-----	27,694	30,631	-10	19,390	43	98,422	97,360
Exports:							
Quantity (long tons)-----	9,616	20,892	-54	14,697	-35	41,969	54,112
Value (1,000 dollars)-----	7,593	9,042	-16	9,274	-18	34,224	36,796

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Abrasive articles							
Imports:							
Value (1,000 dollars)-----	18,635:	17,352:	7:	12,797:	46:	60,604:	60,643
Exports:							
Value (1,000 dollars)-----	19,307:	20,289:	-5:	18,420:	5:	64,410:	73,534
Industrial diamonds							
Imports:							
Quantity (carats)-----	5,060,323:	5,458,157:	-7:	4,997,383:	1:	25,324,475:	21,858,278
Value (1,000 dollars)-----	25,360:	30,954:	-18:	26,156:	-3:	110,934:	111,700
Exports:							
Quantity (carats)-----	6,305,816:	7,233,989:	-13:	6,453,090:	-2:	27,979,511:	28,463,604
Value (1,000 dollars)-----	15,734:	17,851:	-12:	16,263:	-3:	78,474:	74,436
Natural gemstones							
Imports:							
Value (1,000 dollars)-----	75,347:	113,890:	-34:	202,110:	-63:	975,538:	1,014,389
Exports:							
Value (1,000 dollars)-----	3,754:	3,918:	-4:	2,567:	46:	11,566:	10,966
Cut gemstones and articles thereof							
Imports:							
Value (1,000 dollars)-----	552,046:	558,068:	-1:	384,294:	44:	1,110,548:	1,597,005
Exports:							
Value (1,000 dollars)-----	117,932:	131,263:	-10:	142,452:	-17:	645,552:	674,208
Synthetic gemstones							
Imports:							
Value (1,000 dollars)-----	5,509:	5,660:	-3:	4,478:	23:	24,063:	20,991
Exports:							
Value (1,000 dollars)-----	3,147:	3,355:	-6:	2,330:	35:	9,417:	10,325
Clays							
Clays, china clay or kaolin and ball clay							
Imports:							
Quantity (1,000 short tons)-----	4:	8:	-52:	12:	-67:	44:	25
Value (1,000 dollars)-----	331:	693:	-52:	897:	-63:	2,628:	2,177
Exports:							
Quantity (1,000 short tons)-----	344:	442:	-22:	410:	-16:	1,752:	1,602
Value (1,000 dollars)-----	36,014:	44,655:	-19:	36,306:	-1:	131,195:	140,076
Clays, fuller's earth							
Imports:							
Quantity (1,000 short tons)-----			0:	1/:	-100:	1/:	1/
Value (1,000 dollars)-----			0:	12:	-100:	13:	56
Exports:							
Quantity (1,000 short tons)-----	27:	27:	2:	33:	-17:	73:	114
Value (1,000 dollars)-----	2,751:	2,559:	8:	2,719:	1:	5,173:	9,225

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Clays, bentonite							
Imports:							
Quantity (1,000 short tons)-----	1/	1/	108:	1/	-49:	1/	1/
Value (1,000 dollars)-----	16:	5:	187:	21:	-26:	36:	42
Exports:							
Quantity (1,000 short tons)-----	242:	213:	14:	261:	-7:	852:	897
Value (1,000 dollars)-----	19,118:	15,732:	22:	18,659:	2:	55,252:	62,207
Clays, artificially activated and certain other clays							
Imports:							
Quantity (1,000 short tons)-----	3:	2:	20:	2:	77:	6:	8
Value (1,000 dollars)-----	1,295:	1,234:	5:	1,048:	23:	1,293:	3,117
Exports:							
Quantity (1,000 short tons)-----	149:	151:	-1:	172:	-13:	567:	646
Value (1,000 dollars)-----	20,579:	20,198:	2:	18,616:	11:	65,212:	72,649
Nonmetallic minerals and products, n.e.c.							
Imports:							
Value (1,000 dollars)-----	117,300:	92,290:	27:	98,435:	19:	261,192:	322,255
Exports:							
Value (1,000 dollars)-----	83,570:	112,145:	-25:	81,167:	3:	257,076:	315,048
Fluorspar							
Imports:							
Quantity (1,000 short tons)-----	246:	228:	8:	202:	22:	1,021:	899
Value (1,000 dollars)-----	27,787:	27,248:	2:	19,346:	44:	68,435:	83,032
Exports:							
Quantity (1,000 short tons)-----	1:	2:	-32:	2:	-38:	14:	17
Value (1,000 dollars)-----	188:	319:	-41:	286:	-34:	1,339:	1,659
Ceramic products							
Refractory and heat-insulating products							
Imports:							
Value (1,000 dollars)-----	25,466:	12,940:	97:	13,769:	85:	64,091:	61,165
Exports:							
Value (1,000 dollars)-----	63,272:	78,383:	-19:	67,617:	-6:	222,205:	259,253
Ceramic construction articles							
Ceramic floor and wall tiles							
Imports:							
Quantity (1,000 square feet)-----	67,487:	65,627:	3:	40,092:	68:	291,576:	255,411
Value (1,000 dollars)-----	47,791:	50,567:	-5:	28,876:	66:	149,934:	170,409
Exports:							
Quantity (1,000 square feet)-----	2,769:	2,930:	-5:	1,560:	78:	6,688:	7,941
Value (1,000 dollars)-----	3,190:	3,225:	-1:	1,671:	91:	6,429:	7,319

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Ceramic bricks and structural clay tiles							
Imports:							
Value (1,000 dollars)-----	3,587	4,016	-11	3,834	-6	19,493	15,306
Exports:							
Value (1,000 dollars)-----	1,781	2,173	-18	1,640	9	4,536	5,794
Ceramic construction articles, n.e.c.							
Imports:							
Value (1,000 dollars)-----	926	795	16	1,125	-18	3,344	4,483
Exports:							
Value (1,000 dollars)-----	2,330	3,420	-32	2,042	14	3,855	7,311
Table, kitchen, household, art, and ornamental pottery							
Pottery products, n.e.c.							
Imports:							
Value (1,000 dollars)-----	87,946	79,930	10	89,350	-2	271,080	319,210
Exports:							
Value (1,000 dollars)-----	2,208	2,587	-15	2,525	-13	8,004	9,979
Fine earthenware food utensils							
Imports:							
Quantity (1,000 dozen)-----	7,387	6,317	17	6,557	13	23,394	24,308
Value (1,000 dollars)-----	54,561	46,510	17	50,292	8	161,271	178,445
Exports:							
Quantity (1,000 dozen)-----	166	175	-5	158	6	708	734
Value (1,000 dollars)-----	974	1,413	-31	991	-2	3,795	4,918
Vitreous china food utensils							
Imports:							
Quantity (1,000 dozen)-----	4,272	3,744	14	3,748	14	10,941	13,565
Value (1,000 dollars)-----	41,253	38,652	7	39,895	3	119,626	147,141
Exports:							
Quantity (1,000 dozen)-----	167	162	4	163	3	542	591
Value (1,000 dollars)-----	3,325	3,548	-6	3,516	-5	10,327	12,312
Industrial ceramics and ceramic articles, n.s.p.f.							
Ceramic electrical ware							
Imports:							
Value (1,000 dollars)-----	11,357	12,669	-10	12,959	-12	42,202	51,375
Exports:							
Value (1,000 dollars)-----	20,783	25,472	-18	20,513	1	71,831	79,562
Ceramic sanitary ware							
Imports:							
Value (1,000 dollars)-----	3,354	4,363	-23	3,344	0	11,101	12,536
Exports:							
Value (1,000 dollars)-----	7,280	8,824	-17	6,043	20	24,071	26,808

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Certain industrial ceramics and ceramic articles, n.s.p.f.							
Imports:							
Value (1,000 dollars)-----	3,903:	2,231:	75:	2,300:	70:	8,332:	8,636
Exports:							
Value (1,000 dollars)-----	7,667:	7,030:	9:	6,072:	26:	22,026:	26,924
Glass and glass products							
Flat glass and products thereof							
Imports:							
Value (1,000 dollars)-----	47,981:	49,309:	-3:	47,319:	1:	209,025:	196,316
Exports:							
Value (1,000 dollars)-----	82,032:	103,469:	-21:	82,926:	-1:	259,078:	322,851
Unprocessed flat glass (float, plate, and sheet, rolled and wire glass)							
Imports:							
Quantity (1,000 square feet)-----	23,064:	21,815:	6:	27,621:	-16:	199,536:	120,691
Value (1,000 dollars)-----	10,056:	11,744:	-14:	10,216:	-2:	56,977:	42,695
Exports:							
Quantity (1,000 square feet)-----	60,058:	73,170:	-18:	86,028:	-30:	249,665:	306,549
Value (1,000 dollars)-----	38,448:	48,964:	-21:	46,534:	-17:	127,059:	167,745
Tempered glass							
Imports:							
Quantity (1,000 square feet)-----	6,320:	6,111:	3:	4,053:	56:	27,313:	20,565
Value (1,000 dollars)-----	11,714:	14,372:	-18:	8,794:	33:	43,383:	39,072
Exports:							
Quantity (1,000 square feet)-----	13,025:	16,295:	-20:	8,813:	48:	41,671:	37,344
Value (1,000 dollars)-----	20,968:	27,303:	-23:	17,529:	20:	60,121:	76,651
Laminated glass							
Imports:							
Value (1,000 dollars)-----	5,662:	5,485:	3:	9,148:	-38:	42,691:	39,478
Exports:							
Value (1,000 dollars)-----	10,299:	13,976:	-26:	10,553:	-2:	38,383:	39,648
Mirrors of glass							
Imports:							
Value (1,000 dollars)-----	14,789:	12,480:	19:	14,007:	6:	46,140:	53,400
Exports:							
Value (1,000 dollars)-----	6,393:	7,005:	-9:	4,767:	34:	20,955:	20,666
Glassware and other glass products							
Imports:							
Value (1,000 dollars)-----	116,796:	116,307:	0:	105,362:	11:	353,320:	405,665
Exports:							
Value (1,000 dollars)-----	141,112:	149,556:	-6:	120,939:	17:	438,490:	497,013

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1) (3)	3rd quarter: 1980	Percent: change from (4) to (1) (5)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Fiber glass							
Imports:							
Value (1,000 dollars)-----	4,882:	3,224:	51:	2,461:	98:	11,588:	11,830
Exports:							
Value (1,000 dollars)-----	25,682:	26,556:	-3:	17,936:	43:	62,629:	71,386
Glass containers							
Imports:							
Value (1,000 dollars)-----	16,200:	19,037:	-15:	12,995:	25:	31,307:	43,312
Exports:							
Value (1,000 dollars)-----	12,797:	12,311:	4:	8,064:	59:	37,998:	41,807
Pressed and blown glassware n.e.c.							
Imports:							
Value (1,000 dollars)-----	84,596:	82,775:	2:	78,348:	8:	270,420:	304,330
Exports:							
Value (1,000 dollars)-----	71,481:	73,854:	-3:	64,349:	11:	222,688:	253,811
Precious metals							
Imports:							
Quantity (1,000 troy ounces)-----	25,871:	25,614:	1:	21,099:	23:	103,014:	87,202
Value (1,000 dollars)-----	865,414:	1,074,598:	-19:	1,530,873:	-43:	3,286,815:	5,543,463
Exports:							
Quantity (1,000 troy ounces)-----	10,012:	8,428:	19:	10,395:	-4:	54,809:	89,041
Value (1,000 dollars)-----	891,132:	1,144,361:	-22:	762,985:	17:	5,621,045:	5,988,763
Iron and steel mill products, waste and scrap, pig iron, and ferroalloys							
Pig iron, and spiegeleisen							
Imports:							
Quantity (1,000 short tons)-----	104:	159:	-35:	80:	30:	476:	402
Value (1,000 dollars)-----	16,060:	25,797:	-38:	11,490:	40:	63,291:	63,212
Exports:							
Quantity (1,000 short tons)-----	2:	4:	-40:	5:	-54:	105:	72
Value (1,000 dollars)-----	386:	598:	-35:	429:	-10:	10,058:	8,015
Ferroalloys							
Ferrochromium							
Imports:							
Quantity (1,000 pounds)-----	142,554:	114,517:	24:	90,555:	57:	227,123:	329,281
Value (1,000 dollars)-----	64,409:	49,161:	31:	39,609:	63:	100,566:	146,660
Exports:							
Quantity (1,000 pounds)-----	5,764:	10,685:	-46:	21,826:	-74:	29,523:	63,409
Value (1,000 dollars)-----	2,239:	3,609:	-38:	7,533:	-70:	14,558:	22,233
Ferromanganese							
Imports:							
Quantity (1,000 pounds)-----	265,212:	402,053:	-34:	194,895:	36:	1,402,685:	1,045,285
Value (1,000 dollars)-----	59,185:	88,944:	-33:	45,625:	30:	291,600:	240,685
Exports:							
Quantity (1,000 pounds)-----	2,662:	12,494:	-79:	3,524:	-24:	61,173:	36,350
Value (1,000 dollars)-----	984:	5,506:	-82:	1,159:	-15:	21,879:	11,125

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Ferrosilicon							
Imports:							
Quantity (1,000 pounds)-----	75,329:	39,729:	90:	29,185:	158:	148,947:	93,948
Value (1,000 dollars)-----	25,322:	18,152:	39:	12,420:	104:	57,619:	42,526
Exports:							
Quantity (1,000 pounds)-----	8,896:	8,570:	4:	11,913:	-25:	44,713:	54,982
Value (1,000 dollars)-----	3,010:	3,216:	-6:	4,369:	-31:	14,740:	18,591
Iron and steel mill products, all grades							
Imports:							
Quantity (1,000 short tons)-----	5,643:	5,212:	8:	3,526:	60:	17,567:	15,538
Value (1,000 dollars)-----	2,939,365:	2,609,951:	13:	1,597,943:	84:	7,104,344:	6,932,233
Exports:							
Quantity (1,000 short tons)-----	657:	846:	-22:	1,260:	-48:	2,816:	4,161
Value (1,000 dollars)-----	543,679:	613,406:	-11:	706,890:	-23:	1,971,484:	2,556,303
Copper ore and metal							
Copper ore, waste and scrap, and unwrought copper:							
Copper ore, copper bearing materials, and waste:							
and scrap							
Imports:							
Quantity (short tons, contained weight)----	12,698:	23,996:	-47:	7,354:	73:	67,252:	90,949
Value (1,000 dollars)-----	17,404:	34,588:	-50:	10,937:	59:	95,967:	128,700
Exports:							
Quantity (short tons, contained weight)----	62,610:	94,798:	-34:	105,497:	-41:	243,410:	335,617
Value (1,000 dollars)-----	73,142:	114,418:	-36:	152,621:	-52:	285,865:	487,888
Copper, unwrought							
Imports:							
Quantity (short tons, contained weight)----	120,141:	94,641:	27:	116,914:	3:	228,599:	520,677
Value (1,000 dollars)-----	188,513:	155,215:	21:	229,678:	-18:	435,003:	1,026,974
Exports:							
Quantity (short tons, contained weight)----	6,976:	8,836:	-21:	3,915:	78:	97,690:	23,751
Value (1,000 dollars)-----	12,892:	16,684:	-23:	7,381:	75:	156,831:	50,624
Copper, wrought							
Imports:							
Quantity (short tons, contained weight)----	48,647:	45,955:	6:	22,050:	121:	169,976:	110,934
Value (1,000 dollars)-----	129,914:	127,294:	2:	72,760:	79:	439,676:	353,130
Exports:							
Quantity (short tons, contained weight)----	19,487:	22,748:	-14:	22,784:	-14:	84,710:	118,553
Value (1,000 dollars)-----	75,691:	83,620:	-9:	80,091:	-5:	274,326:	393,068
Bauxite and aluminum metals							
Bauxite							
Imports:							
Quantity (1,000 short tons)-----	3,542:	3,973:	-11:	3,604:	-2:	15,696:	15,317
Value (1,000 dollars)-----	90,648:	101,813:	-11:	89,725:	1:	375,459:	380,537
Exports:							
Quantity (1,000 short tons)-----	5:	4:	7:	4:	6:	17:	22
Value (1,000 dollars)-----	824:	852:	-3:	984:	-16:	3,268:	4,766

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Aluminum, unwrought and waste and scrap							
Imports:							
Quantity (short tons)-----	209,382:	198,747:	5:	137,824:	52:	644,228:	642,737
Value (1,000 dollars)-----	283,361:	270,705:	5:	180,839:	57:	706,288:	838,070
Exports:							
Quantity (short tons)-----	108,587:	159,190:	-32:	365,140:	-70:	507,611:	1,158,882
Value (1,000 dollars)-----	134,421:	217,692:	-38:	509,410:	-74:	554,612:	1,590,536
Aluminum, wrought other than foil							
Imports:							
Quantity (short tons)-----	38,364:	38,510:	0:	15,533:	147:	204,139:	79,408
Value (1,000 dollars)-----	103,518:	75,498:	37:	34,049:	204:	349,334:	165,393
Exports:							
Quantity (short tons)-----	50,509:	81,845:	-38:	96,819:	-48:	275,093:	338,059
Value (1,000 dollars)-----	136,112:	206,285:	-34:	220,293:	-38:	572,176:	808,120
Aluminum foil							
Imports:							
Quantity (short tons)-----	1,691:	1,278:	32:	954:	77:	8,963:	4,549
Value (1,000 dollars)-----	8,860:	7,976:	11:	6,341:	40:	34,906:	27,218
Exports:							
Quantity (short tons)-----	6,331:	11,175:	-43:	13,009:	-51:	25,098:	43,209
Value (1,000 dollars)-----	10,668:	14,144:	-25:	20,715:	-49:	45,418:	76,929
Nickel ore and metal							
Imports:							
Quantity (1,000 pounds)-----	85,418:	139,927:	-39:	68,176:	25:	369,268:	390,425
Value (1,000 dollars)-----	244,020:	421,375:	-42:	219,352:	11:	857,075:	1,192,796
Exports:							
Quantity (1,000 pounds)-----	21,847:	22,805:	-4:	30,883:	-29:	91,009:	106,012
Value (1,000 dollars)-----	73,333:	83,945:	-13:	109,301:	-33:	276,515:	353,751
Tin ore and metal							
Imports:							
Quantity (long tons)-----	9:	14:	-35:	9:	1:	51,137:	48
Value (1,000 dollars)-----	121,191:	172,777:	-30:	149,489:	-19:	776,306:	787,846
Exports:							
Quantity (long tons)-----	2:	3:	-30:	1:	10:	10,451:	11
Value (1,000 dollars)-----	14,462:	9,646:	50:	10,138:	43:	29,614:	37,731
Lead ore and metal							
Imports:							
Quantity (short tons)-----	43,787:	31,164:	41:	32,027:	37:	263,003:	129,855
Value (1,000 dollars)-----	35,231:	23,311:	51:	26,141:	35:	253,382:	120,334
Exports:							
Quantity (short tons)-----	24,234:	46,397:	-48:	107,586:	-77:	200,852:	384,687
Value (1,000 dollars)-----	12,811:	26,953:	-52:	80,153:	-84:	107,788:	287,323

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Zinc ore and metal							
Imports:							
Quantity (short tons)-----	263,263:	265,609:	-1:	137,053:	92:	688,855:	668,741
Value (1,000 dollars)-----	187,123:	182,437:	3:	80,208:	133:	438,056:	403,994
Exports:							
Quantity (short tons)-----	19,595:	32,206:	-39:	37,980:	-48:	69,939:	120,926
Value (1,000 dollars)-----	15,774:	21,970:	-28:	19,536:	-19:	33,983:	67,395
Miscellaneous base metals and ores							
Imports:							
Value (1,000 dollars)-----	568,613:	587,639:	-3:	569,274:	0:	2,085,794:	2,070,808
Exports:							
Value (1,000 dollars)-----	318,951:	400,012:	-20:	448,616:	-29:	1,522,625:	1,849,283
Ores of cerium and thorium							
Imports:							
Quantity (1,000 pounds, contained weight)----		1:	-59:	1:	-34:	4:	3
Value (1,000 dollars)-----	525:	1,343:	-61:	707:	-26:	1,690:	1,853
Exports:							
Quantity (1,000 pounds, contained weight)----	38:	3:	1,029:		0:		6
Value (1,000 dollars)-----	68:	17:	300:		0:		17
Chrome ore and metal							
Chrome ore							
Imports:							
Quantity (1,000 long tons, contained)-----	85:	79:	8:	77:	11:	367:	366
Value (1,000 dollars)-----	14,291:	13,657:	5:	14,204:	1:	53,607:	56,466
Exports:							
Quantity (1,000 long tons, contained)-----	36:	1:	3,310:	1:	2,381:	34,145:	5
Value (1,000 dollars)-----	2,826:	217:	1,202:	287:	883:	2,513:	1,446
Chrome, unwrought, ex. alloys and waste and scrap							
Imports:							
Quantity (1,000 pounds)-----			0:		-8:	7,322:	3
Value (1,000 dollars)-----	6,753:	7,223:	-7:	8,000:	-16:	19,939:	28,367
Exports:							
Quantity (1,000 pounds)-----	1/:	1/:	-33:	1/:	-4:	352:	1/
Value (1,000 dollars)-----	1,121:	1,172:	-4:	730:	53:	1,972:	3,788
Cobalt ore and metal							
Cobalt, unwrought, unalloyed, and waste and scrap							
Imports:							
Quantity (1,000 pounds)-----	1,931:	2,897:	-33:	3,921:	-51:	18,887:	14,953
Value (1,000 dollars)-----	31,313:	55,200:	-43:	92,796:	-66:	462,250:	357,474
Exports:							
Quantity (1,000 pounds)-----	502:	881:	-43:	258:	95:	1,243:	1,485
Value (1,000 dollars)-----	4,244:	5,434:	-22:	3,069:	38:	19,401:	14,576

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Columbium ore and metal							
Columbium ore							
Imports:							
Quantity (1,000 pounds)-----	855:	1,555:	-45:	1,484:	-42:	3,765:	4,862
Value (1,000 dollars)-----	7,569:	11,583:	-35:	10,037:	-25:	16,594:	27,115
Columbium, wrought and unwrought and waste and scrap							
Imports:							
Quantity (1,000 pounds)-----	8:	1/:	26,700:	1/:	53,500:	7:	119
Value (1,000 dollars)-----	58:	1/:	15,253:	1/:	16,240:	143:	2,577
Iron ore							
Imports:							
Quantity (long tons)-----	9,766:	8,573:	14:	6,801:	44:	33,776:	25,058
Value (1,000 dollars)-----	325,339:	290,735:	12:	205,889:	58:	923,425:	772,843
Exports:							
Quantity (long tons)-----	1,711:	2,275:	-25:	1,588:	8:	5,147:	5,689
Value (1,000 dollars)-----	72,317:	102,060:	-29:	63,114:	15:	178,749:	230,567
Magnesium metal							
Magnesium, unwrought, and waste and scrap							
Imports:							
Quantity (short tons)-----	1,796:	1,550:	16:	706:	154:	828,897:	3,669
Value (1,000 dollars)-----	3,406:	2,822:	21:	1,342:	154:	7,852:	6,817
Exports:							
Quantity (short tons)-----	6,882:	6,867:	0:	9,402:	-27:	48,120:	49,729
Value (1,000 dollars)-----	17,036:	17,538:	-3:	21,028:	-19:	91,580:	104,673
Magnesium, wrought							
Imports:							
Quantity (short tons, contained weight)---	5:	23:	-78:	24:	-79:	59,046:	47
Value (1,000 dollars)-----	29:	79:	-63:	63:	-54:	123:	131
Exports:							
Quantity (short tons, contained weight)---	344:	503:	-32:	1,325:	-74:	12,271,102:	6,813
Value (1,000 dollars)-----	1,931:	2,598:	-26:	4,922:	-61:	22,245:	23,033
Manganese ore and metal							
Manganese ore							
Imports:							
Quantity (1,000 pounds, contained weight)---	169,247:	174,739:	-3:	205,165:	-18:	487,870:	670,285
Value (1,000 dollars)-----	11,656:	10,688:	9:	15,466:	-25:	26,565:	46,432
Exports:							
Quantity (1,000 pounds, contained weight)---	18,417:	25,740:	-28:	10,217:	80:	55,990:	212,980
Value (1,000 dollars)-----	1,809:	2,424:	-25:	1,220:	48:	5,697:	6,406

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Manganese, unwrought, and waste and scrap							
Imports:							
Quantity (1,000 pounds)-----	3,704:	4,461:	-17:	3,280:	13:	13,365:	15,829
Value (1,000 dollars)-----	1,831:	2,253:	-19:	1,740:	5:	5,545:	8,031
Exports:							
Quantity (1,000 pounds)-----	4,183:	2,867:	46:	5,003:	-16:	13,267:	24,639
Value (1,000 dollars)-----	1,350:	1,982:	-32:	1,871:	-28:	7,466:	11,459
Mercury ore and metal							
Mercury, unwrought and waste and scrap							
Imports:							
Quantity (flasks of 76 pounds each)-----	3,439:	2,495:	38:	925:	272:	26,451,771:	11,557
Value (1,000 dollars)-----	1,401:	989:	42:	329:	326:	5,207:	3,007
Molybdenum ore and metal							
Molybdenum ore and molybdenum-bearing materials:							
Imports:							
Quantity (1,000 pounds, contained weight)---	797:	551:	45:	1,352:	-41:	3,018:	3,777
Value (1,000 dollars)-----	4,425:	3,123:	42:	8,889:	-50:	38,270:	29,176
Exports:							
Quantity (1,000 pounds, contained weight)---	10,172:	11,827:	-14:	18,215:	-44:	72,241:	68,217
Value (1,000 dollars)-----	78,447:	97,490:	-20:	187,232:	-58:	658,882:	715,430
Molybdenum, unwrought and waste and scrap							
Imports:							
Quantity (1,000 pounds, contained weight)---	50:	54:	-8:	93:	-46:	421:	535
Value (1,000 dollars)-----	907:	787:	15:	1,254:	-28:	7,162:	9,882
Exports:							
Quantity (1,000 pounds, contained weight)---	630:	883:	-29:	448:	41:	1,438:	1,038
Value (1,000 dollars)-----	2,330:	3,524:	-34:	3,267:	-29:	12,978:	8,972
Molybdenum wrought							
Imports:							
Quantity (1,000 pounds)-----	22:	30:	-26:	28:	-22:	103:	137
Value (1,000 dollars)-----	641:	799:	-20:	880:	-27:	2,304:	4,031
Exports:							
Quantity (1,000 pounds)-----	213:	183:	17:	226:	-5:	952:	1,010
Value (1,000 dollars)-----	2,457:	4,074:	-40:	5,541:	-56:	16,569:	23,454
Rhenium metal							
Imports:							
Quantity (1,000 pounds)-----	1/:	1/:	-18:	1/:	-20:		
Value (1,000 dollars)-----	195:	117:	67:	195:	0:	607:	668
Silicon metal							
Silicon, unwrought, and waste and scrap							
Imports:							
Quantity (1,000 pounds)-----	10,854:	12,833:	-15:	11,803:	-8:	53,847:	42,458
Value (1,000 dollars)-----	5,909:	6,970:	-15:	6,012:	-2:	23,479:	22,484
Exports:							
Quantity (1,000 pounds)-----	3,483:	7,787:	-55:	4,068:	-14:	9,973:	28,696
Value (1,000 dollars)-----	12,522:	15,553:	-19:	13,990:	-10:	45,751:	65,477

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Silicon metal containing over 99.7% silicon							
Imports:							
Quantity (1,000 pounds)-----	659:	236:	178:	348:	89:	1,311:	1,288
Value (1,000 dollars)-----	8,485:	5,881:	44:	8,227:	3:	24,225:	31,823
Tantalum ore and metal							
Tantalum ore							
Imports:							
Quantity (1,000 pounds)-----	657:	1,649:	-60:	837:	-21:	1,330:	2,322
Value (1,000 dollars)-----	12,429:	26,029:	-52:	28,408:	-56:	26,623:	73,774
Exports:							
Quantity (1,000 pounds)-----			0:	33:	-100:	229:	425
Value (1,000 dollars)-----			0:	1,613:	-100:	3,045:	12,893
Tantalum, unwrought, and waste and scrap							
Imports:							
Quantity (1,000 pounds)-----	52:	29:	78:	106:	-51:	231:	259
Value (1,000 dollars)-----	2,840:	1,864:	52:	8,696:	-67:	11,964:	21,120
Exports:							
Quantity (1,000 pounds)-----	100:	113:	-11:	230:	-56:	632:	673
Value (1,000 dollars)-----	6,822:	8,975:	-24:	22,920:	-70:	48,329:	71,917
Tantalum, wrought							
Imports:							
Quantity (1,000 pounds)-----	1/:	1/:	26:	1/:	7:		1
Value (1,000 dollars)-----	7:	12:	-43:	14:	-52:	138:	172
Exports:							
Quantity (1,000 pounds)-----	22:	49:	-55:	36:	-39:	90:	124
Value (1,000 dollars)-----	1,289:	1,602:	-20:	5,236:	-75:	10,362:	20,896
Titanium ore and metal							
Titanium ore and slag							
Imports:							
Quantity (1,000 short tons)-----	164:	148:	10:	264:	-38:	763:	844
Value (1,000 dollars)-----	22,651:	17,607:	29:	25,200:	-10:	69,637:	90,131
Exports:							
Quantity (1,000 short tons)-----	2:	2:	12:	13:	-83:	9:	17
Value (1,000 dollars)-----	619:	546:	13:	2,309:	-73:	2,057:	3,443
Titanium sponge							
Imports:							
Quantity (1,000 short tons)-----	3,703:	4,237:	-13:	2,502:	48:	2:	9,553
Value (1,000 dollars)-----	26,823:	29,859:	-10:	18,240:	47:	14,591:	60,213
Exports:							
Quantity (1,000 short tons)-----	1/:	1/:	-71:	1/:	-60:	1/:	1/
Value (1,000 dollars)-----	88:	160:	-45:	147:	-40:	1,018:	1,088

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Titanium, unwrought other than sponge; and waste and scrap							
Imports:							
Quantity (1,000 short tons)-----	3,114:	1,836:	70:	3,260:	-4:	6:	8,623
Value (1,000 dollars)-----	7,568:	7,377:	3:	10,796:	-30:	24,744:	33,189
Exports:							
Quantity (1,000 short tons)-----	1:	2:	-26:	1:	-10:	7:	6
Value (1,000 dollars)-----	26,847:	31,365:	-14:	19,691:	36:	45,846:	77,533
Titanium, wrought							
Imports:							
Quantity (1,000 short tons)-----	1/:	1/:	13:	1/:	11:		
Value (1,000 dollars)-----	5,905:	4,613:	28:	5,668:	4:	10,143:	15,269
Exports:							
Quantity (1,000 short tons)-----	1/:	1/:	13:		-28:	1:	1
Value (1,000 dollars)-----	10,808:	14,801:	-27:	13,831:	-22:	25,911:	51,588
Tungsten ore and metal							
Tungsten ore and tungsten-bearing materials							
Imports:							
Quantity (1,000 pounds, tungsten content)---	3,341:	2,976:	12:	2,791:	20:	11,386:	11,484
Value (1,000 dollars)-----	25,992:	23,187:	12:	21,546:	21:	84,795:	88,622
Exports:							
Quantity (1,000 pounds, tungsten content)---	38:	28:	37:	320:	-88:	1,929:	2,028
Value (1,000 dollars)-----	210:	144:	45:	2,417:	-91:	12,909:	15,453
Tungsten, unwrought, and waste and scrap							
Tungsten, unwrought							
Imports:							
Quantity (1,000 pounds, tungsten content)---	141:	53:	165:	131:	8:	717:	520
Value (1,000 dollars)-----	1,667:	679:	146:	1,436:	16:	7,426:	6,034
Exports:							
Quantity (1,000 pounds, tungsten content)---	1,118:	582:	92:	726:	54:	1,852:	2,494
Value (1,000 dollars)-----	10,886:	6,270:	74:	8,015:	36:	18,742:	28,211
Tungsten, wrought							
Imports:							
Quantity (1,000 pounds)-----	65:	20:	221:	40:	61:	145:	161
Value (1,000 dollars)-----	1,216:	828:	47:	981:	24:	3,260:	3,862
Exports:							
Quantity (1,000 pounds)-----	142:	170:	-17:	185:	-23:	599:	762
Value (1,000 dollars)-----	5,718:	7,797:	-27:	7,761:	-26:	23,909:	29,765
Metallic containers							
Imports:							
Value (1,000 dollars)-----	22,037:	20,410:	8:	15,824:	39:	75,324:	74,914
Exports:							
Value (1,000 dollars)-----	74,991:	80,156:	-6:	74,333:	1:	198,630:	277,945

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Wire cordage; wire screen, netting, and fencing; bale ties							
Imports:							
Quantity (pounds)-----	165,194,635	169,419,787	-2	141,795,468	17	721,134,036	619,449,677
Value (1,000 dollars)-----	98,644	104,530	-6	79,459	24	405,120	357,207
Exports:							
Quantity (pounds)-----	29,947,912	29,594,497	1	28,246,894	6	99,231,830	118,881,710
Value (1,000 dollars)-----	36,304	38,999	-7	34,787	4	100,471	130,151
Wire strand and rope							
Imports:							
Quantity (pounds)-----	146,175,621	147,332,767	-1	121,582,547	20	613,854,165	532,779,136
Value (1,000 dollars)-----	80,385	84,888	-5	62,177	29	339,194	287,032
Exports:							
Quantity (pounds)-----	16,367,576	16,595,319	-1	13,449,583	22	49,204,556	57,510,563
Value (1,000 dollars)-----	19,536	24,295	-20	20,115	-3	54,476	74,797
Fencing							
Imports:							
Quantity (pounds)-----	5,389,941	5,898,806	-9	3,744,162	44	24,433,890	19,010,419
Value (1,000 dollars)-----	2,197	2,398	-8	1,619	36	9,173	7,877
Exports:							
Quantity (pounds)-----	367,715	655,779	-44	302,780	21	1,732,300	2,204,908
Value (1,000 dollars)-----	817	939	-13	413	97	4,015	3,962
Wire cloth							
Imports:							
Quantity (pounds)-----	2,422,328	2,668,990	-9	2,680,884	-10	10,317,567	10,078,082
Value (1,000 dollars)-----	10,902	11,931	-9	10,548	3	34,807	40,330
Exports:							
Quantity (pounds)-----	6,715,265	6,650,411	1	4,994,209	34	27,637,403	23,337,444
Value (1,000 dollars)-----	7,142	6,601	8	6,800	5	21,078	22,079
Welded wire mesh							
Imports:							
Quantity (pounds)-----	6,750,483	8,705,266	-22	8,900,804	-24	46,503,612	38,168,450
Value (1,000 dollars)-----	2,359	2,824	-16	2,587	-9	11,779	11,114
Exports:							
Quantity (pounds)-----	3,639,051	3,289,962	11	8,017,523	-55	13,750,366	29,387,856
Value (1,000 dollars)-----	2,925	2,188	34	3,961	-26	7,397	14,746
Nails, screws, bolts, and other fasteners; locks; builders' hardware; furniture, luggage and saddlery hardware							
Imports:							
Value (1,000 dollars)-----	252,912	260,283	-3	220,216	15	1,013,937	921,517
Exports:							
Value (1,000 dollars)-----	145,487	162,142	-10	130,331	12	480,181	537,664

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Fasteners							
Bolts, nuts, and screws							
Imports:							
Quantity (pounds)-----	240,407,156	225,678,784	7	203,315,742	18	1031,806,444	861,798,004
Value (1,000 dollars)-----	127,113	124,688	2	112,160	13	525,310	460,644
Exports:							
Quantity (pounds)-----	42,223,846	41,144,470	3	31,339,634	35	205,748,611	131,153,367
Value (1,000 dollars)-----	43,937	46,547	-6	37,991	16	144,373	162,711
Handtools, cutlery, forks and spoons							
Imports:							
Value (1,000 dollars)-----	234,146	241,029	-3	215,708	9	759,934	850,045
Exports:							
Value (1,000 dollars)-----	258,731	268,321	-4	239,396	8	789,781	955,732
Handtools							
Imports:							
Value (1,000 dollars)-----	137,919	142,994	-4	122,667	12	431,239	507,636
Exports:							
Value (1,000 dollars)-----	239,681	250,496	-4	223,688	7	731,130	888,267
Table flatware							
Table flatware, precious metals							
Imports:							
Quantity (pieces)-----	1,308,852	1,200,970	9	1,867,039	-30	5,445,526	7,505,081
Value (1,000 dollars)-----	2,035	1,792	14	3,537	-42	7,026	13,203
Exports:							
Quantity (pieces)-----	46,675	84,859	-45	29,006	61	217,537	142,097
Value (1,000 dollars)-----	926	727	27	998	-7	3,467	4,114
Table flatware, stainless steel							
Imports:							
Quantity (pieces)-----	106,159,031	117,558,881	-10	117,698,806	-10	380,283,417	411,690,807
Value (1,000 dollars)-----	20,024	21,361	-6	18,787	7	51,211	65,275
Exports:							
Quantity (pieces)-----	1,369,334	1,217,421	12	1,271,005	8	4,273,329	5,817,737
Value (1,000 dollars)-----	13,396	11,573	16	10,060	33	33,231	41,116
Scissors and shears							
Imports:							
Quantity (number)-----	10,741,170	10,307,984	4	11,227,973	-4	37,109,914	41,142,320
Value (1,000 dollars)-----	6,741	6,283	7	6,506	4	22,185	24,458
Exports:							
Quantity (number)-----	116,518	185,339	-37	61,013	91	226,041	312,888
Value (1,000 dollars)-----	408	572	-29	339	20	975	1,335

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1) (3)	3rd quarter: 1980	Percent: change from (4) to (1) (5)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Miscellaneous metal products							
Imports:							
Value (1,000 dollars)-----	780,863	738,017	6	739,219	6	2,367,442	3,532,401
Exports:							
Value (1,000 dollars)-----	617,469	641,386	-4	564,917	9	1,811,656	3,243,605
Chain of base metals							
Power transmission chain of iron and steel							
Imports:							
Quantity (pounds)-----	14,756,393	13,130,118	12	13,052,611	13	55,260,249	55,681,256
Value (1,000 dollars)-----	19,997	19,152	4	17,484	14	68,196	73,657
Exports:							
Quantity (pounds)-----	4,428,513	5,876,157	-25	3,849,152	15	15,060,202	17,169,793
Value (1,000 dollars)-----	10,696	10,832	-1	8,411	27	28,171	36,543
Anchor chain of iron or steel							
Imports:							
Quantity (pounds)-----	6,606,316	5,006,159	32	3,545,194	86	14,155,862	15,367,555
Value (1,000 dollars)-----	2,897	2,353	23	1,655	75	5,690	6,769
Exports:							
Quantity (pounds)-----	532,209	1,003,273	-47	1,582,794	-66	4,827,914	4,401,478
Value (1,000 dollars)-----	878	1,597	-45	1,446	-39	3,698	6,078
Round link chain and chain n.s.p.f. of iron or steel; chain of base metals other than iron or steel							
Imports:							
Quantity (pounds)-----	8,045,309	7,618,876	6	10,810,324	-26	47,379,788	46,049,711
Value (1,000 dollars)-----	6,341	6,001	6	9,138	-31	37,189	38,184
Exports:							
Quantity (pounds)-----	4,937,289	5,594,748	-12	5,530,630	-11	16,211,518	19,570,442
Value (1,000 dollars)-----	7,675	8,242	-7	7,796	-2	22,099	27,825
Structures of base metal							
Imports:							
Quantity (1,000 short tons)-----	37	43	-15	35	6	156	155
Value (1,000 dollars)-----	49,671	46,422	7	31,861	56	121,722	162,294
Exports:							
Quantity (1,000 short tons)-----	98	97	2	89	11	279	346
Value (1,000 dollars)-----	243,322	237,101	3	185,806	31	588,246	778,519
Boilers, nonelectric motors and engines, and other general-purpose machinery							
Steam generating boilers and auxiliary equipment and parts thereof							
Imports:							
Value (1,000 dollars)-----	15,828	7,264	118	12,647	25	32,402	56,521
Exports:							
Value (1,000 dollars)-----	129,693	189,311	-31	128,170	1	464,776	701,093

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1) (3)	3rd quarter: 1980	Percent: change from (4) to (1) (5)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Gas generators, with or without purifiers, and parts thereof							
Imports:							
Value (1,000 dollars)-----	842:	374:	125:	1,699:	-50:	3,653:	2,966
Exports:							
Value (1,000 dollars)-----	9,931:	7,753:	28:	5,887:	69:	38,921:	43,638
Steam engines, steam turbines, and other vapor power units, and parts thereof							
Imports:							
Value (1,000 dollars)-----	31,378:	16,062:	95:	33,419:	-6:	191,364:	121,902
Exports:							
Value (1,000 dollars)-----	72,379:	82,767:	-13:	95,997:	-25:	168,221:	275,125
Internal combustion engines, piston-type, and parts thereof							
Imports:							
Value (1,000 dollars)-----	508,662:	518,891:	-2:	429,220:	19:	2,226,896:	1,885,523
Exports:							
Value (1,000 dollars)-----	995,731:	1,097,995:	-9:	875,882:	14:	3,378,941:	3,674,554
Internal combustion engines, non-piston type, and parts thereof							
Imports:							
Value (1,000 dollars)-----	340,766:	414,622:	-18:	276,270:	23:	614,276:	1,145,212
Exports:							
Value (1,000 dollars)-----	775,143:	722,704:	7:	625,453:	24:	1,892,826:	2,648,490
Non-piston type aircraft engines							
Imports:							
Quantity (number)-----	774:	931:	-17:	704:	10:	5,067:	2,645
Value (1,000 dollars)-----	219,504:	289,996:	-24:	187,606:	17:	324,214:	747,843
Exports:							
Quantity (number)-----	419:	524:	-20:	394:	6:	1,325:	1,647
Value (1,000 dollars)-----	199,728:	206,449:	-3:	137,172:	46:	384,372:	572,151
Water wheels, water turbines, and other water engines, and parts including governors therefor							
Imports:							
Value (1,000 dollars)-----	6,957:	8,976:	-22:	2,973:	134:	22,034:	23,691
Exports:							
Value (1,000 dollars)-----	5,076:	2,762:	84:	2,304:	120:	13,470:	7,242
Nonelectric engines and motors and parts thereof							
Imports:							
Value (1,000 dollars)-----	15,622:	14,039:	11:	13,082:	19:	52,082:	53,345
Exports:							
Value (1,000 dollars)-----	17,417:	15,602:	12:	14,327:	22:	75,706:	57,390

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Pumps for liquids and parts thereof							
Imports:							
Value (1,000 dollars)-----	186,592	156,589	19	110,961	68	418,258	450,146
Exports:							
Value (1,000 dollars)-----	287,172	299,076	-4	262,378	9	893,273	1,036,898
Air pumps, vacuum pumps, air or gas compressors, fans and blowers and parts thereof							
Fans and blowers and parts thereof							
Imports:							
Value (1,000 dollars)-----	134,475	131,291	2	75,540	78	168,429	263,742
Exports:							
Value (1,000 dollars)-----	29,500	23,803	24	29,879	-1	78,039	98,886
Compressors and parts thereof							
Imports:							
Value (1,000 dollars)-----	63,789	74,267	-14	53,711	19	213,604	246,718
Exports:							
Value (1,000 dollars)-----	259,779	292,190	-11	201,781	29	765,431	835,438
Air pumps, vacuum pumps, and parts thereof							
Imports:							
Value (1,000 dollars)-----	19,288	22,840	-16	20,456	-6	50,750	75,324
Exports:							
Value (1,000 dollars)-----	17,582	18,059	-3	13,601	29	42,843	54,319
Air-conditioning machines and parts thereof							
Imports:							
Value (1,000 dollars)-----	16,184	23,899	-32	13,536	20	76,965	75,859
Exports:							
Value (1,000 dollars)-----	287,668	341,887	-16	262,385	10	874,016	1,108,513
Furnace burners and non-electric industrial furnaces and ovens, and parts thereof							
Imports:							
Value (1,000 dollars)-----	9,848	5,986	65	7,972	24	28,430	29,646
Exports:							
Value (1,000 dollars)-----	39,203	37,629	4	41,051	-5	129,948	177,277
Refrigerators and refrigeration equipment and parts thereof							
Imports:							
Value (1,000 dollars)-----	25,657	23,404	10	25,968	-1	129,943	99,813
Exports:							
Value (1,000 dollars)-----	153,216	200,667	-24	149,669	2	611,759	622,889
Calendering and similar rolling machines (except metal-working and metal-rolling and glass-working machines), and parts thereof							
Imports:							
Value (1,000 dollars)-----	3,861	4,286	-10	2,218	74	13,672	11,891
Exports:							
Value (1,000 dollars)-----	2,811	4,049	-31	2,428	16	19,130	14,881

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Instantaneous or storage water heaters and parts thereof							
Imports:							
Value (1,000 dollars)-----	2,620:	3,271:	-20:	2,945:	-11:	4,578:	9,312
Exports:							
Value (1,000 dollars)-----	7,935:	9,709:	-18:	10,770:	-26:	33,489:	42,489
Equipment for treating materials by changing temperature and parts thereof							
Imports:							
Value (1,000 dollars)-----	60,409:	52,055:	16:	54,903:	10:	166,715:	195,900
Exports:							
Value (1,000 dollars)-----	99,899:	117,403:	-15:	100,841:	-1:	313,343:	414,352
Centrifuges and filtering and purifying machinery: and parts thereof							
Imports:							
Value (1,000 dollars)-----	40,713:	45,881:	-11:	35,466:	15:	108,805:	132,897
Exports:							
Value (1,000 dollars)-----	196,792:	203,416:	-3:	178,515:	10:	598,509:	724,909
Wrapping and packaging machinery, machinery for cleaning or drying containers, machinery for aerating beverages, dishwashing machines, and parts thereof							
Imports:							
Value (1,000 dollars)-----	47,972:	49,082:	-2:	47,791:	0:	162,233:	181,210
Exports:							
Value (1,000 dollars)-----	103,123:	124,895:	-17:	105,147:	-2:	368,844:	436,607
Weighing machinery and scales and parts thereof							
Imports:							
Value (1,000 dollars)-----	7,873:	7,875:	0:	8,510:	-7:	29,269:	35,813
Exports:							
Value (1,000 dollars)-----	21,569:	24,561:	-12:	18,773:	15:	69,734:	82,491
Sprayers and dusters and parts thereof							
Imports:							
Value (1,000 dollars)-----	17,762:	21,922:	-19:	11,963:	48:	52,675:	56,303
Exports:							
Value (1,000 dollars)-----	111,215:	114,796:	-3:	84,306:	32:	285,280:	345,662
Elevators, winches, cranes, and related machinery; earth-moving and mining machinery							
Mechanical shovels, coal-cutters, excavators, scrapers, bulldozers, and excavating, levelling, boring, and extracting machinery other than elevators, winches, cranes, and related machinery and parts thereof							
Imports:							
Value (1,000 dollars)-----	304,274:	280,703:	8:	146,136:	108:	672,073:	678,750
Exports:							
Value (1,000 dollars)-----	1,852,511:	1,860,591:	0:	1,615,597:	15:	4,412,005:	5,989,561

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Drilling and boring machinery							
Imports:							
Quantity (units)-----	922:	804:	15:	691:	33:	495:	1,492
Value (1,000 dollars)-----	77,252:	78,122:	-1:	5,708:	1,253:	23,788:	32,846
Exports:							
Quantity (units)-----	549:	632:	-13:	1,302:	-58:	5,260:	5,537
Value (1,000 dollars)-----	85,695:	84,490:	1:	139,917:	-39:	383,876:	479,296
Front-end loaders							
Imports:							
Value (1,000 dollars)-----	26,585:	33,374:	-20:	23,350:	14:	111,384:	110,879
Exports:							
Value (1,000 dollars)-----	217,464:	259,646:	-16:	232,920:	-7:	637,381:	855,943
Backhoes, shovels, clamshells, and draglines							
Imports:							
Quantity (units)-----	90:	119:	-24:	122:	-26:	1,743:	632
Value (1,000 dollars)-----	5,737:	10,149:	-43:	8,680:	-34:	21,241:	40,931
Exports:							
Quantity (units)-----	787:	1,024:	-23:	825:	-5:	1,784:	2,821
Value (1,000 dollars)-----	72,471:	95,739:	-24:	90,099:	-20:	197,923:	289,194
Lifting, handling, loading, and unloading machinery and parts thereof							
Imports:							
Value (1,000 dollars)-----	142,337:	138,109:	3:	114,705:	24:	382,178:	438,781
Exports:							
Value (1,000 dollars)-----	239,014:	225,857:	6:	189,779:	26:	670,936:	776,867
Agricultural and horticultural machinery; machinery for preparing food and drink							
Agricultural and horticultural machinery							
Imports:							
Value (1,000 dollars)-----	99,276:	123,721:	-20:	97,795:	2:	526,502:	538,778
Exports:							
Value (1,000 dollars)-----	209,432:	299,607:	-30:	213,219:	-2:	710,381:	862,273
Parts of agricultural and horticultural machinery							
Imports:							
Value (1,000 dollars)-----	44,907:	50,949:	-12:	47,295:	-5:	247,018:	218,049
Exports:							
Value (1,000 dollars)-----	79,560:	79,367:	0:	67,281:	18:	257,123:	284,314
Lawnmowers and parts thereof							
Imports:							
Value (1,000 dollars)-----	2,246:	3,908:	-43:	1,235:	82:	8,742:	6,712
Exports:							
Value (1,000 dollars)-----	15,182:	35,681:	-57:	19,912:	-24:	114,442:	140,489

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Machinery for preparing and manufacturing food and drink and parts thereof							
Machinery for use in the manufacture of sugar and parts thereof							
Imports:							
Value (1,000 dollars)-----	1,694	2,167	-22	1,627	4	5,149	4,954
Exports:							
Value (1,000 dollars)-----	11,492	12,964	-11	9,193	25	16,989	33,821
Meat and poultry packing plant machinery and equipment and parts thereof							
Imports:							
Value (1,000 dollars)-----	2,753	2,710	2	2,820	-2	15,787	12,941
Exports:							
Value (1,000 dollars)-----	18,310	18,813	-3	15,918	15	62,853	75,344
Flour mill and grain mill machinery and parts thereof							
Imports:							
Value (1,000 dollars)-----	2,154	2,097	3	1,820	18	7,633	6,099
Exports:							
Value (1,000 dollars)-----	11,645	8,942	30	9,471	23	28,288	35,848
Bakery machinery and parts thereof							
Imports:							
Value (1,000 dollars)-----	5,022	3,944	27	3,622	39	18,421	16,198
Exports:							
Value (1,000 dollars)-----	10,856	9,715	12	10,509	3	29,659	35,815
Machinery for preparing and processing fruit and vegetables and parts thereof							
Imports:							
Value (1,000 dollars)-----	3,702	1,819	103	3,664	1	5,535	8,114
Exports:							
Value (1,000 dollars)-----	13,474	20,069	-33	12,488	8	45,772	48,600
Miscellaneous machinery for preparing and manufacturing food or drink, and parts thereof							
Imports:							
Value (1,000 dollars)-----	17,045	15,918	7	13,011	31	38,894	50,068
Exports:							
Value (1,000 dollars)-----	36,641	42,038	-13	31,842	15	102,924	128,014
Pulp and paper machinery; bookbinding machinery; printing machinery							

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Machines for making cellulosic pulp, paper, or paperboard; machines for processing or finishing pulp, paper, or paperboard, or making them into articles; and parts thereof							
Imports:							
Value (1,000 dollars)-----	64,965	58,579	11	48,110	35	236,658	232,265
Exports:							
Value (1,000 dollars)-----	74,717	80,252	-7	85,361	-12	226,190	311,227
Printing trades machinery, other than for textiles, and parts thereof							
Imports:							
Value (1,000 dollars)-----	84,264	89,293	-6	84,621	0	254,347	353,738
Exports:							
Value (1,000 dollars)-----	167,255	198,194	-16	174,527	-4	521,338	630,960
Duplicating machines and parts thereof							
Imports:							
Value (1,000 dollars)-----	4,285	5,943	-28	4,247	1	16,809	19,714
Exports:							
Value (1,000 dollars)-----	18,621	21,902	-15	20,916	-11	62,171	82,424
Textile printing machinery and parts thereof							
Imports:							
Value (1,000 dollars)-----	2,588	3,091	-16	1,533	69	8,631	9,052
Exports:							
Value (1,000 dollars)-----	4,751	3,863	23	2,598	83	10,166	12,157
Textile machines; laundry and dry-cleaning machines; sewing machines							
Machines for extruding or drawing man-made textile filaments							
Imports:							
Quantity (units)-----	130	40	225	68	91	118	194
Value (1,000 dollars)-----	683	1,083	-37	1,813	-62	2,129	4,638
Exports:							
Quantity (units)-----	20	44	-55	71	-72	54	219
Value (1,000 dollars)-----	721	1,733	-58	841	-14	4,119	3,329
Textile yarn-producing machinery							
Imports:							
Quantity (units)-----	1,444	1,276	13	1,606	-10	7,365	6,395
Value (1,000 dollars)-----	27,978	25,819	8	35,563	-21	96,905	105,994
Exports:							
Quantity (units)-----	719	579	24	575	25	3,209	2,811
Value (1,000 dollars)-----	6,660	6,259	6	12,308	-46	47,037	40,445

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter:	Previous	Percent	3rd quarter:	Percent	1979	1980
	1981	quarter	change	1980	change		
	(1)	(2)	(2) to (1)	(4)	(4) to (1)		
Textile yarn-preparing machines							
Imports:							
Quantity (units)-----	346:	382:	-9:	2,525:	-86:	12,033:	9,567
Value (1,000 dollars)-----	5,645:	11,744:	-52:	13,657:	-59:	52,728:	51,103
Exports:							
Quantity (units)-----	982:	583:	68:	685:	43:	5,842:	4,657
Value (1,000 dollars)-----	8,826:	10,254:	-14:	7,699:	15:	33,844:	36,983
Weaving machines							
Imports:							
Quantity (units)-----	37,264:	4,072:	815:	7,420:	402:	219,897:	64,861
Value (1,000 dollars)-----	46,725:	46,679:	0:	34,474:	36:	94,390:	157,397
Exports:							
Quantity (units)-----	198:	274:	-28:	332:	-40:	2,013:	1,171
Value (1,000 dollars)-----	1,794:	1,981:	-9:	2,703:	-34:	12,179:	10,294
Knitting machines							
Imports:							
Quantity (units)-----	3,829:	3,866:	-1:	3,634:	5:	16,991:	13,626
Value (1,000 dollars)-----	11,970:	12,315:	-3:	10,325:	16:	50,354:	42,928
Exports:							
Quantity (units)-----	561:	617:	-9:	468:	20:	3,615:	3,265
Value (1,000 dollars)-----	4,856:	5,113:	-5:	3,059:	59:	18,275:	19,545
Textile machines for making lace, net, braid, embroidery, trimmings, fabrics, or other textile articles							
Imports:							
Quantity (units)-----	404:	491:	-18:	465:	-13:	364:	1,321
Value (1,000 dollars)-----	3,283:	5,439:	-40:	2,333:	41:	5,089:	8,158
Exports:							
Quantity (units)-----	408:	515:	-21:	787:	-48:	8,167:	2,402
Value (1,000 dollars)-----	2,909:	2,893:	1:	2,976:	-2:	8,374:	11,276
Machines for making felt and nonwoven fabrics including bonded fabrics, in the piece or in shapes, including felt-hat making machines and hat-making blocks; and parts thereof							
Imports:							
Quantity (units)-----			0:		0:		
Value (1,000 dollars)-----	1,076:	1,346:	-20:	773:	39:	6,867:	5,335
Exports:							
Quantity (units)-----			0:		0:		
Value (1,000 dollars)-----	2,732:	1,219:	124:	2,353:	16:	5,507:	6,922

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Household and commercial laundry equipment and parts thereof							
Imports:							
Value (1,000 dollars)-----	8,482	10,368	-18	10,559	-20	35,364	40,807
Exports:							
Value (1,000 dollars)-----	49,187	60,198	-18	46,974	5	182,646	196,067
Textile bleaching, dyeing, washing, cleaning, finishing, dressing, coating, and drying machines and parts thereof							
Imports:							
Value (1,000 dollars)-----	11,475	8,888	29	9,703	18	50,047	45,633
Exports:							
Value (1,000 dollars)-----	9,574	9,127	5	7,150	34	30,811	28,755
Fabric folding, reeling, or cutting machines							
Imports:							
Quantity (units)-----	765	695	10	497	54	2,142	2,089
Value (1,000 dollars)-----	1,051	526	100	590	78	2,372	2,405
Exports:							
Quantity (units)-----	3,160	4,774	-34	4,212	-25	18,435	20,363
Value (1,000 dollars)-----	8,269	7,336	13	10,056	-18	21,098	31,704
Parts of textile machinery							
Imports:							
Value (1,000 dollars)-----	47,183	47,224	0	45,856	3	176,158	183,978
Exports:							
Value (1,000 dollars)-----	35,765	39,325	-9	42,644	-16	149,095	167,572
Cordage machines and parts thereof							
Imports:							
Quantity (units)-----			0		0		
Value (1,000 dollars)-----	2,838	1,693	68	1,855	53	5,510	6,315
Exports:							
Quantity (units)-----			0		0		
Value (1,000 dollars)-----	1,653	2,423	-32	465	255	7,067	3,855
Sewing machines and parts thereof including furniture specially designed for such machines							
Imports:							
Value (1,000 dollars)-----	67,852	64,480	5	54,836	24	256,671	234,806
Exports:							
Value (1,000 dollars)-----	33,134	34,457	-4	33,757	-2	128,637	145,607
Machines for working metal, stone, and other materials							

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Converters, ingot molds, and casting machines, and parts thereof							
Imports:							
Value (1,000 dollars)-----	9,706	7,990	21	10,646	-9	32,558	54,198
Exports:							
Value (1,000 dollars)-----	23,805	29,670	-20	32,121	-26	67,856	93,380
Metal rolling mills and parts thereof							
Imports:							
Value (1,000 dollars)-----	11,789	20,218	-42	15,929	-26	52,437	59,490
Exports:							
Value (1,000 dollars)-----	38,827	44,402	-13	57,134	-32	114,390	199,883
Metalworking machine tools and parts thereof							
Imports:							
Value (1,000 dollars)-----	435,692	406,715	7	406,186	7	1,241,512	1,518,832
Exports:							
Value (1,000 dollars)-----	343,601	429,401	-20	293,761	17	878,630	1,093,598
Non-metalworking machine tools and parts thereof							
Imports:							
Value (1,000 dollars)-----	43,924	35,907	22	30,207	45	104,400	117,698
Exports:							
Value (1,000 dollars)-----	77,321	79,526	-3	70,064	10	208,080	257,859
Tool holders and accessories							
Imports:							
Value (1,000 dollars)-----	14,243	14,799	-4	14,045	1	53,118	55,184
Exports:							
Value (1,000 dollars)-----	42,149	42,279	0	42,192	0	154,113	179,316
Nonelectrically powered hand tools and parts thereof							
Imports:							
Value (1,000 dollars)-----	55,292	64,049	-14	59,324	-7	243,163	249,634
Exports:							
Value (1,000 dollars)-----	95,747	102,648	-7	97,566	-2	308,197	414,775
Gas-operated welding, brazing, cutting and surface tempering appliances and parts thereof							
Imports:							
Value (1,000 dollars)-----	3,400	2,347	45	2,045	66	8,688	9,857
Exports:							
Value (1,000 dollars)-----	17,775	27,015	-34	17,220	3	58,179	68,056
Office machines							
Imports:							
Value (1,000 dollars)-----	859,332	855,274	0	718,928	20	2,460,911	2,870,513
Exports:							
Value (1,000 dollars)-----	2,387,849	2,428,316	-2	2,225,861	7	6,403,920	8,620,469

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Typewriters not incorporating a calculating mechanism							
Imports:							
Quantity (1,000 units)-----	589:	544:	8:	724:	-19:	2,783:	2,391
Value (1,000 dollars)-----	72,988:	82,771:	-12:	89,163:	-18:	375,281:	364,771
Exports:							
Quantity (1,000 units)-----	47:	62:	-24:	35:	34:	167:	166
Value (1,000 dollars)-----	56,981:	52,502:	9:	39,983:	43:	111,668:	154,416
Typewriters, nonautomatic, with hand-operated keyboard							
Imports:							
Quantity (1,000 units)-----	584:	535:	9:	720:	-19:	2,753:	2,374
Value (1,000 dollars)-----	68,685:	76,873:	-11:	81,426:	-16:	324,463:	345,565
Exports:							
Quantity (1,000 units)-----	33:	52:	-35:	26:	26:	129:	130
Value (1,000 dollars)-----	9,204:	12,736:	-28:	6,490:	42:	19,928:	26,484
Typewriters without a hand-operated keyboard and automatic typewriters							
Imports:							
Quantity (1,000 units)-----	5:	8:	-36:	3:	45:	29:	17
Value (1,000 dollars)-----	4,302:	5,897:	-27:	7,736:	-44:	50,818:	19,205
Exports:							
Quantity (1,000 units)-----	13:	10:	36:	8:	59:	37:	36
Value (1,000 dollars)-----	47,777:	39,766:	20:	33,493:	43:	91,740:	127,932
Calculating, accounting, and similar machines employing a calculating mechanism							
Automatic data processing machines							
Imports:							
Quantity (1,000 units)-----	256:	290:	-12:	174:	47:	353:	717
Value (1,000 dollars)-----	177,656:	166,913:	6:	126,416:	41:	508,841:	552,595
Exports:							
Quantity (1,000 units)-----	65:	70:	-6:	82:	-20:	229:	332
Value (1,000 dollars)-----	465,768:	517,074:	-10:	487,877:	-5:	1,468,439:	1,938,091
Calculating machines specially constructed for multiplying and dividing							
Imports:							
Value (1,000 dollars)-----	77,043:	65,527:	18:	95,973:	-20:	295,687:	369,321
Exports:							
Value (1,000 dollars)-----	9,493:	6,550:	45:	13,019:	-27:	34,962:	51,213
Calculators, hand-held or pocket type							
Imports:							
Quantity (1,000 units)-----	5,790:	4,335:	34:	6,603:	-12:	17,463:	23,423
Value (1,000 dollars)-----	37,181:	25,981:	43:	47,020:	-21:	137,726:	166,875
Exports:							
Quantity (1,000 units)-----	162:	85:	92:	146:	11:	856:	678
Value (1,000 dollars)-----	5,534:	2,878:	92:	7,706:	-28:	16,933:	28,947

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Calculating machines, except hand-held or pocket type calculators, employing solid-state circuitry in the calculating mechanism							
Imports:							
Quantity (1,000 units)-----	1,700	1,530	11	1,644	3	4,706	6,991
Value (1,000 dollars)-----	39,862	39,546	1	48,952	-19	157,961	202,446
Exports:							
Quantity (1,000 units)-----	12	10	20	19	-33	147	103
Value (1,000 dollars)-----	3,958	3,671	8	5,313	-26	18,028	22,265
Office machines and parts							
Photocopying machines							
Imports:							
Quantity (1,000 units)-----	8	15	-47	16	-49	214	107
Value (1,000 dollars)-----	10,490	19,024	-45	19,513	-46	281,741	135,662
Exports:							
Quantity (1,000 units)-----	7	9	-20	11	-30	74	56
Value (1,000 dollars)-----	14,068	16,770	-16	24,112	-42	130,246	111,866
Miscellaneous machines							
Shoe machinery and parts thereof							
Imports:							
Value (1,000 dollars)-----	3,390	3,285	3	4,815	-30	10,319	13,280
Exports:							
Value (1,000 dollars)-----	5,648	5,619	1	5,836	-3	16,834	20,680
Machinery for sorting, screening, separating, washing, crushing, grinding, or mixing mineral substances in solid form, and parts thereof							
Imports:							
Value (1,000 dollars)-----	25,464	24,065	6	19,195	33	81,539	90,422
Exports:							
Value (1,000 dollars)-----	124,878	131,447	-5	105,139	19	307,607	396,561
Glass-working and related machinery and parts thereof							
Imports:							
Value (1,000 dollars)-----	5,169	4,203	23	5,539	-7	21,870	31,825
Exports:							
Value (1,000 dollars)-----	22,330	25,667	-13	23,045	-3	88,437	96,515
Molding and forming machines for plastics or rubber and parts thereof							
Imports:							
Value (1,000 dollars)-----	58,676	54,658	7	49,553	18	215,157	219,684
Exports:							
Value (1,000 dollars)-----	85,445	91,818	-7	77,018	11	261,034	332,465

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Automatic vending machines and parts thereof							
Imports:							
Value (1,000 dollars)-----	3,363	2,750	22	2,053	64	11,614	9,824
Exports:							
Value (1,000 dollars)-----	11,405	12,346	-8	8,702	31	52,863	43,427
Tobacco leaf stripping or cutting machines; industrial cigar- or cigarette-making machines and parts thereof							
Imports:							
Value (1,000 dollars)-----	7,099	8,924	-20	9,294	-24	30,412	46,391
Exports:							
Value (1,000 dollars)-----	11,977	7,742	55	6,609	81	21,656	23,618
Miscellaneous machines and parts thereof							
Imports:							
Value (1,000 dollars)-----	144,467	144,597	0	134,873	7	448,471	565,506
Exports:							
Value (1,000 dollars)-----	395,165	397,189	-1	375,713	5	1,104,003	1,415,170
Parts of machines							
Industrial molds							
Imports:							
Value (1,000 dollars)-----	39,574	38,075	4	32,764	21	128,199	131,109
Exports:							
Value (1,000 dollars)-----	39,363	45,460	-13	27,320	44	87,984	119,897
Molds other than those used for rubber or plastics materials							
Imports:							
Quantity (units)-----	91,403	103,426	-12	74,654	22	259,382	233,356
Value (1,000 dollars)-----	5,589	7,302	-23	5,569	0	23,810	21,537
Exports:							
Quantity (units)-----	9,276	9,032	3	11,784	-21	27,209	41,898
Value (1,000 dollars)-----	14,505	16,214	-11	9,513	52	24,713	38,368
Molders' patterns for manufacture of castings							
Imports:							
Quantity (units)-----	432	521	-17	5,817	-93	9,558	7,362
Value (1,000 dollars)-----	472	844	-44	1,165	-60	2,137	2,706
Exports:							
Quantity (units)-----	486	548	-11	113	330	861	492
Value (1,000 dollars)-----	1,562	1,438	9	371	321	2,772	1,586
Taps, cocks, valves, and similar devices and parts thereof used to control the flow of liquids, gases or solids							
Imports:							
Value (1,000 dollars)-----	150,295	153,936	-2	114,398	31	401,039	460,042
Exports:							
Value (1,000 dollars)-----	228,692	245,654	-7	210,376	9	657,188	829,193

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Antifriction balls and rollers and ball and roller bearings and parts							
Imports:							
Value (1,000 dollars)-----	124,692	121,551	3	104,428	19	489,295	479,512
Exports:							
Value (1,000 dollars)-----	83,483	97,147	-14	87,772	-5	273,728	343,026
Forged steel grinding balls							
Imports:							
Quantity (1,000 pounds)-----	4,128	5,793	-29	3,845	7	32,808	21,392
Value (1,000 dollars)-----	946	1,287	-26	819	15	6,471	4,860
Exports:							
Quantity (1,000 pounds)-----	18,167	17,427	4	12,381	47	75,850	55,639
Value (1,000 dollars)-----	4,348	5,573	-22	3,170	37	17,660	14,978
Gear boxes and other speed changers with fixed, multiple, or variable ratios; pulleys and sheaves; shaft couplings; torque converters; chain sprockets; clutches; and universal joints; and parts thereof							
Imports:							
Value (1,000 dollars)-----	65,356	71,166	-8	46,085	42	178,139	194,281
Exports:							
Value (1,000 dollars)-----	83,113	79,338	5	76,225	9	235,653	305,335
Miscellaneous machinery parts							
Imports:							
Value (1,000 dollars)-----	21,613	19,787	9	17,143	26	62,370	67,393
Exports:							
Value (1,000 dollars)-----	48,040	49,469	-3	39,884	20	133,635	160,154
Electrical machinery and equipment							
Motors, generators, transformers, and related equipment							
Imports:							
Value (1,000 dollars)-----	260,678	254,430	2	211,823	23	684,384	841,566
Exports:							
Value (1,000 dollars)-----	409,180	470,476	-13	356,463	15	1,219,560	1,477,654
Transformers							
Imports:							
Quantity (1,000 units)-----	26,704	23,474	14	16,007	67	76,385	70,316
Value (1,000 dollars)-----	32,189	30,060	7	27,597	17	96,464	116,933
Exports:							
Quantity (1,000 units)-----	1,918	1,677	14	2,415	-21	4,823	10,835
Value (1,000 dollars)-----	41,582	39,613	5	31,276	33	130,971	145,811

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Motors and generators							
Imports:							
Value (1,000 dollars)-----	107,210	100,475	7	78,338	37	319,949	335,946
Exports:							
Value (1,000 dollars)-----	229,988	265,658	-13	190,524	21	677,753	824,038
Generator sets							
Imports:							
Quantity (1,000 units)-----	182	222	-18	195	-6	581	590
Value (1,000 dollars)-----	8,740	8,003	9	4,625	89	19,046	21,497
Exports:							
Quantity (1,000 units)-----	44	17	152	17	160	63	90
Value (1,000 dollars)-----	123,672	147,978	-16	95,981	29	353,316	420,933
Magnets and electromagnetic devices							
Imports:							
Value (1,000 dollars)-----	14,890	20,106	-26	12,787	16	51,737	59,634
Exports:							
Value (1,000 dollars)-----	9,050	8,460	7	7,655	18	24,366	29,395
Primary cells and batteries							
Imports:							
Value (1,000 dollars)-----	51,690	45,506	14	41,521	24	143,322	166,028
Exports:							
Value (1,000 dollars)-----	79,305	90,362	-12	62,212	27	237,517	270,538
Storage batteries							
Imports:							
Value (1,000 dollars)-----	28,250	28,960	-2	24,371	16	96,003	105,031
Exports:							
Value (1,000 dollars)-----	44,927	45,401	-1	28,389	58	117,726	127,587
Portable electric hand tools							
Imports:							
Value (1,000 dollars)-----	26,054	23,201	12	18,063	44	69,363	79,509
Exports:							
Value (1,000 dollars)-----	33,892	35,719	-5	32,227	5	119,533	141,417
Vacuum cleaners, floor polishers, and parts thereof							
Imports:							
Value (1,000 dollars)-----	5,049	4,762	6	3,626	39	11,406	13,630
Exports:							
Value (1,000 dollars)-----	27,604	34,718	-20	26,107	6	99,245	114,859
Electromechanical household appliances and parts thereof							
Imports:							
Value (1,000 dollars)-----	22,057	19,667	12	15,622	41	62,148	69,591
Exports:							
Value (1,000 dollars)-----	26,025	26,796	-3	27,081	-4	83,107	94,830

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Electric shavers, hair clippers, and scissors and parts thereof							
Imports:							
Value (1,000 dollars)-----	10,999	12,760	-14	9,647	14	61,357	59,544
Exports:							
Value (1,000 dollars)-----	3,060	3,590	-15	3,131	-2	19,284	13,665
Ignition equipment							
Imports:							
Value (1,000 dollars)-----	55,421	58,217	-5	44,949	23	201,744	199,582
Exports:							
Value (1,000 dollars)-----	67,827	84,834	-20	62,713	8	265,186	259,746
Electric lighting equipment for motor vehicles							
Imports:							
Value (1,000 dollars)-----	10,464	14,494	-28	12,821	-18	60,558	56,174
Exports:							
Value (1,000 dollars)-----	6,050	8,142	-26	6,086	-1	19,013	21,632
Portable electric lamps							
Imports:							
Value (1,000 dollars)-----	3,967	3,426	16	3,683	8	13,286	14,728
Exports:							
Value (1,000 dollars)-----	6,665	4,375	52	6,342	5	8,369	18,023
Electric furnaces and ovens, welding, brazing, induction and dielectric heating equipment							
Imports:							
Value (1,000 dollars)-----	39,760	25,317	57	42,176	-6	96,177	158,528
Exports:							
Value (1,000 dollars)-----	91,715	103,837	-12	95,222	-4	284,339	355,000
Electrothermic household appliances, other than cooking stoves and ranges, furnaces, heaters, and ovens; and parts thereof							
Imports:							
Value (1,000 dollars)-----	74,748	62,570	19	77,910	-4	247,932	282,571
Exports:							
Value (1,000 dollars)-----	49,327	47,749	3	45,302	9	125,707	165,672
Electric cooking stoves and ranges and parts thereof							
Imports:							
Value (1,000 dollars)-----	98,638	73,890	33	69,333	42	208,596	245,828
Exports:							
Value (1,000 dollars)-----	36,875	30,109	22	30,044	23	98,196	117,021

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Electric furnaces, heaters, and ovens and parts thereof							
Imports:							
Value (1,000 dollars)-----	13,159	9,478	39	7,729	70	21,641	32,576
Exports:							
Value (1,000 dollars)-----	8,213	6,708	22	10,428	-21	20,440	28,245
Telephone and telegraph apparatus							
Imports:							
Value (1,000 dollars)-----	125,237	120,458	4	95,879	31	319,019	420,647
Exports:							
Value (1,000 dollars)-----	166,297	175,857	-5	129,639	28	447,531	557,039
Telephone switching and switchboard equipment:							
Imports:							
Value (1,000 dollars)-----	34,093	38,225	-11	43,898	-22	149,591	187,718
Exports:							
Value (1,000 dollars)-----	67,086	86,702	-23	39,028	72	117,376	189,165
Telephone instruments							
Imports:							
Quantity (1,000 units)-----	722	545	32	436	66	1,711	2,303
Value (1,000 dollars)-----	33,966	32,139	6	14,456	135	34,503	52,316
Exports:							
Quantity (1,000 units)-----	116	97	20	92	26	301	421
Value (1,000 dollars)-----	6,807	6,198	10	5,821	17	17,434	23,938
Microphones, loudspeakers, and related equipment							
Imports:							
Value (1,000 dollars)-----	139,186	123,759	12	108,843	28	453,653	413,905
Exports:							
Value (1,000 dollars)-----	61,157	69,712	-12	72,777	-16	248,749	294,548
Radiotelegraphic and radiotelephonic apparatus and related equipment							
Imports:							
Value (1,000 dollars)-----	2,023,511	1,795,617	13	1,524,565	33	5,309,361	5,762,705
Exports:							
Value (1,000 dollars)-----	552,577	553,760	0	521,191	6	1,732,881	1,982,842
Television cameras							
Imports:							
Value (1,000 dollars)-----	69,404	56,135	24	35,376	96	105,107	131,829
Exports:							
Value (1,000 dollars)-----	16,476	16,303	1	14,794	11	41,119	63,375
Television apparatus							

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Television receivers							
Imports:							
Value (1,000 dollars)-----	209,101:	213,332:	-2:	174,019:	20:	645,524:	645,201
Exports:							
Value (1,000 dollars)-----	99,549:	99,271:	0:	136,458:	-27:	265,986:	436,023
Radio receivers and parts							
Imports:							
Value (1,000 dollars)-----	298,657:	256,057:	17:	232,089:	29:	841,791:	860,900
Exports:							
Value (1,000 dollars)-----	175,254:	175,105:	0:	141,760:	24:	532,890:	580,049
Automobile radio receivers							
Imports:							
Quantity (1,000 units)-----	889:	818:	9:	794:	12:	4,142:	3,314
Value (1,000 dollars)-----	32,624:	29,476:	11:	22,371:	46:	125,097:	100,227
Exports:							
Quantity (1,000 units)-----	169:	218:	-23:	133:	26:	506:	509
Value (1,000 dollars)-----	16,720:	21,559:	-22:	12,190:	37:	39,142:	47,316
Broadcast band radio receivers other than automobile type							
Imports:							
Quantity (1,000 units)-----	9,778:	7,649:	28:	9,294:	5:	29,001:	29,875
Value (1,000 dollars)-----	155,446:	129,232:	20:	142,315:	9:	491,882:	486,521
Exports:							
Quantity (1,000 units)-----	126:	155:	-19:	166:	-24:	686:	594
Value (1,000 dollars)-----	3,917:	4,729:	-17:	5,921:	-34:	26,074:	20,717
Transceivers							
Imports:							
Quantity (1,000 units)-----	1,600:	962:	66:	1,239:	29:	3,435:	3,844
Value (1,000 dollars)-----	45,059:	40,280:	12:	36,049:	25:	130,237:	130,337
Exports:							
Quantity (1,000 units)-----	47:	86:	-45:	57:	-17:	278:	268
Value (1,000 dollars)-----	78,037:	65,878:	18:	59,509:	31:	259,412:	238,037
Record players, phonographs, record changers, and turntables, and parts thereof							
Imports:							
Value (1,000 dollars)-----	73,587:	64,910:	13:	62,779:	17:	248,827:	240,130
Exports:							
Value (1,000 dollars)-----	13,002:	15,413:	-16:	17,022:	-24:	79,269:	75,718
Tape recorders, tape players, and dictation machines							
Imports:							
Value (1,000 dollars)-----	654,281:	546,122:	20:	439,800:	49:	1,505,145:	1,632,333
Exports:							
Value (1,000 dollars)-----	68,641:	77,619:	-12:	65,167:	5:	194,964:	257,437

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Radio navigational, radar, and radio remote control apparatus and parts thereof							
Imports:							
Value (1,000 dollars)-----	49,959	45,872	9	24,757	102	75,423	85,167
Exports:							
Value (1,000 dollars)-----	138,948	158,430	-12	156,294	-11	527,629	619,123
Radar							
Imports:							
Value (1,000 dollars)-----	18,102	18,126	0	8,331	117	34,461	31,679
Exports:							
Value (1,000 dollars)-----	90,531	104,424	-13	89,506	1	302,722	356,898
Electric sound and visual signalling apparatus							
Imports:							
Value (1,000 dollars)-----	54,952	54,698	0	47,031	17	167,445	185,887
Exports:							
Value (1,000 dollars)-----	58,227	70,119	-17	61,227	-5	212,167	256,426
Electrical capacitors							
Imports:							
Value (1,000 dollars)-----	72,676	71,107	2	67,849	7	247,816	271,674
Exports:							
Value (1,000 dollars)-----	48,053	52,619	-9	58,890	-18	182,283	233,451
Aluminum electrolytic fixed capacitors							
Imports:							
Quantity (1,000 units)-----	208,634	172,195	21	118,933	75	657,970	521,242
Value (1,000 dollars)-----	15,810	14,336	10	11,330	40	54,177	48,315
Exports:							
Quantity (1,000 units)-----	2,032	2,168	-6	2,696	-25	12,952	13,662
Value (1,000 dollars)-----	2,370	2,486	-5	2,749	-14	10,038	11,589
Tantalum electrolytic fixed capacitors							
Imports:							
Quantity (1,000 units)-----	61,931	75,315	-18	69,417	-11	288,367	323,489
Value (1,000 dollars)-----	9,868	10,311	-4	10,795	-9	30,303	45,713
Exports:							
Quantity (1,000 units)-----	24,594	23,139	6	36,304	-32	120,794	137,527
Value (1,000 dollars)-----	14,135	15,796	-11	19,765	-28	47,769	77,907
Ceramic fixed capacitors							
Imports:							
Quantity (1,000 units)-----	777,984	714,132	9	562,058	38	2,277,288	2,221,290
Value (1,000 dollars)-----	25,596	24,322	5	25,394	1	78,689	90,089
Exports:							
Quantity (1,000 units)-----	81,138	115,750	-30	108,916	-26	269,837	383,683
Value (1,000 dollars)-----	13,384	15,440	-13	17,481	-23	53,487	71,795

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981 (1)	Previous quarter (2)	Percent change from (2) to (1) (3)	3rd quarter: 1980 (4)	Percent change from (4) to (1) (5)	1979 (6)	1980 (7)
Articles for making and breaking electrical circuits							
Imports:							
Value (1,000 dollars)-----	282,082	277,157	2	241,216	17	804,531	958,289
Exports:							
Value (1,000 dollars)-----	449,650	505,321	-11	383,884	17	1,315,221	1,602,001
Electrical switches and relays							
Circuit breakers							
Imports:							
Quantity (1,000 units)-----	5,626	5,189	8	3,899	44	19,359	16,573
Value (1,000 dollars)-----	10,579	12,741	-17	9,042	17	32,787	39,764
Exports:							
Quantity (1,000 units)-----	9,016	11,275	-20	8,039	12	30,570	31,313
Value (1,000 dollars)-----	39,464	47,199	-16	36,448	8	151,839	162,672
Switches other than circuit breakers							
Imports:							
Quantity (1,000 units)-----	119,133	110,500	8	93,868	27	403,971	408,643
Value (1,000 dollars)-----	59,541	58,606	2	49,094	21	172,996	203,063
Exports:							
Quantity (1,000 units)-----	52,704	74,538	-29	41,544	27	139,026	199,024
Value (1,000 dollars)-----	65,073	70,533	-8	56,261	16	185,532	231,243
Fuses							
Imports:							
Quantity (1,000 units)-----	20,733	30,011	-31	18,492	12	68,175	66,825
Value (1,000 dollars)-----	3,290	3,397	-3	2,904	13	10,152	10,781
Exports:							
Quantity (1,000 units)-----			0		0		
Value (1,000 dollars)-----	10,362	10,218	1	9,195	13	31,697	35,682
Connectors							
Imports:							
Quantity (1,000 units)-----	293,243	354,975	-17	166,966	76	597,844	702,785
Value (1,000 dollars)-----	38,831	39,321	-1	30,685	27	98,019	128,446
Exports:							
Quantity (1,000 units)-----	167,528	223,215	-25	172,302	-3	585,594	739,670
Value (1,000 dollars)-----	63,866	70,052	-9	65,812	-3	217,312	268,944
Switchboards and switchgear assemblies							
Imports:							
Quantity (1,000 units)-----	183	170	8	137	34	223	501
Value (1,000 dollars)-----	2,417	3,084	-22	6,754	-64	6,358	14,803
Exports:							
Quantity (1,000 units)-----	29	29	-2	26	8	121	113
Value (1,000 dollars)-----	17,753	25,760	-31	16,046	11	58,899	71,063

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Ac motor starters and contactors							
Imports:							
Quantity (1,000 units)-----	707	750	-6	425	66	1,930	1,935
Value (1,000 dollars)-----	2,728	2,648	3	1,524	79	4,862	6,364
Exports:							
Quantity (1,000 units)-----	713	633	13	384	86	1,569	1,664
Value (1,000 dollars)-----	5,682	5,872	-3	4,698	21	14,878	17,963
Electrical resistors							
Imports:							
Value (1,000 dollars)-----	45,039	43,608	3	41,561	8	157,099	166,197
Exports:							
Value (1,000 dollars)-----	33,605	32,593	3	36,041	-7	125,678	142,173
Fixed resistors							
Imports:							
Value (1,000 dollars)-----	24,787	25,039	-1	23,586	5	84,750	94,851
Exports:							
Value (1,000 dollars)-----	20,510	19,838	3	20,186	2	70,735	81,025
Carbon composition resistors							
Imports:							
Quantity (1,000 units)-----	298,163	246,964	21	281,010	6	1,413,443	1,246,133
Value (1,000 dollars)-----	3,109	2,944	6	3,581	-13	14,070	14,474
Exports:							
Quantity (1,000 units)-----	23,766	43,051	-45	75,861	-69	108,193	250,686
Value (1,000 dollars)-----	2,591	2,331	11	3,703	-30	8,113	12,656
Film resistors							
Imports:							
Quantity (1,000 units)-----	1,659,093	1,614,996	3	1,210,324	37	5,217,699	5,183,802
Value (1,000 dollars)-----	12,539	12,081	4	11,032	14	38,286	42,745
Exports:							
Quantity (1,000 units)-----	26,746	25,666	4	25,341	6	83,685	95,952
Value (1,000 dollars)-----	2,904	3,974	-27	3,519	-17	12,763	14,360
Wirewound resistors							
Imports:							
Quantity (1,000 units)-----	15,707	15,705	0	13,483	16	22,750	47,821
Value (1,000 dollars)-----	1,635	1,632	0	1,606	2	2,651	4,788
Exports:							
Quantity (1,000 units)-----	7,896	9,495	-17	8,983	-12	21,817	36,286
Value (1,000 dollars)-----	1,665	1,690	-1	2,063	-19	6,300	7,826
Automatic voltage regulators							
Imports:							
Value (1,000 dollars)-----	4,075	4,685	-13	4,864	-16	18,552	19,606
Exports:							
Value (1,000 dollars)-----	8,938	10,001	-11	7,256	23	27,823	32,108

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter 1981	Previous quarter	Percent change from (2) to (1) (3)	3rd quarter 1980	Percent change from (4) to (1) (5)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Electric lamps							
Imports:							
Value (1,000 dollars)-----	49,302	44,665	10	41,272	19	165,795	163,029
Exports:							
Value (1,000 dollars)-----	39,062	43,219	-10	47,035	-17	182,638	192,148
Electronic tubes (except x-ray)							
Imports:							
Value (1,000 dollars)-----	64,470	70,975	-9	48,274	34	181,214	203,805
Exports:							
Value (1,000 dollars)-----	66,608	72,948	-9	67,539	-1	251,435	293,407
Television picture tubes							
Imports:							
Value (1,000 dollars)-----	18,794	17,625	7	11,491	64	32,062	43,802
Exports:							
Value (1,000 dollars)-----	12,567	15,051	-17	18,886	-33	81,539	87,641
Semiconductors							
Imports:							
Value (1,000 dollars)-----	887,164	903,125	-2	830,168	7	2,447,662	3,348,107
Exports:							
Value (1,000 dollars)-----	908,680	915,655	-1	874,155	4	2,634,822	3,477,234
Transistors							
Imports:							
Quantity (1,000 units)-----	476,139	469,294	1	431,777	10	1,968,157	1,797,594
Value (1,000 dollars)-----	65,029	64,026	2	49,837	30	192,083	208,988
Exports:							
Quantity (1,000 units)-----	50,828	62,814	-19	60,907	-17	237,313	243,542
Value (1,000 dollars)-----	20,480	22,957	-11	24,713	-17	90,879	95,216
Integrated circuits							
Imports:							
Value (1,000 dollars)-----	724,831	745,331	-3	687,049	5	1,919,582	2,756,514
Exports:							
Value (1,000 dollars)-----	174,122	186,995	-7	226,687	-23	650,055	833,475
Electrical conductors							
Imports:							
Value (1,000 dollars)-----	141,890	132,209	7	115,575	23	351,737	430,231
Exports:							
Value (1,000 dollars)-----	134,359	166,517	-19	94,468	42	415,250	411,098
Miscellaneous electrical articles							
Imports:							
Value (1,000 dollars)-----	88,873	74,222	20	72,201	23	233,731	269,928
Exports:							
Value (1,000 dollars)-----	247,000	230,731	7	208,455	18	693,667	833,499

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Rail locomotives and rolling stock							
Imports:							
Value (1,000 dollars)-----	53,977	62,509	-14	134,953	-60	457,031	458,362
Exports:							
Value (1,000 dollars)-----	116,241	129,634	-10	120,784	-4	383,892	452,255
Motor vehicles							
Automobile trucks and truck tractors							
Imports:							
Quantity (units)-----	172,854	176,719	-2	56,638	205	261,315	331,273
Value (1,000 dollars)-----	895,946	888,479	1	303,412	195	1,584,317	1,765,170
Exports:							
Quantity (units)-----	28,096	40,009	-30	36,048	-22	191,214	154,298
Value (1,000 dollars)-----	472,974	571,287	-17	510,179	-7	2,059,137	1,979,635
Motor buses							
Imports:							
Quantity (units)-----	3,694	4,912	-25	3,296	12	8,463	11,468
Value (1,000 dollars)-----	83,889	89,041	-6	47,448	77	112,353	180,024
Exports:							
Quantity (units)-----	773	944	-18	980	-21	3,851	3,530
Value (1,000 dollars)-----	21,249	27,190	-22	19,211	11	83,969	84,326
Passenger automobiles							
Imports:							
Quantity (units)-----	680,754	820,017	-17	761,190	-11	3,009,863	3,315,764
Value (1,000 dollars)-----	3,941,881	4,901,501	-20	3,973,549	-1	14,879,519	17,096,351
Exports:							
Quantity (units)-----	125,735	187,656	-33	101,341	24	802,513	631,880
Value (1,000 dollars)-----	876,207	1,267,213	-31	638,945	37	4,689,282	3,995,615
Snowmobiles							
Imports:							
Quantity (units)-----	13,097	3,472	277	12,999	1	81,358	39,202
Value (1,000 dollars)-----	19,154	4,733	305	18,090	6	108,704	58,074
Exports:							
Quantity (units)-----	4,374	2,712	61	6,982	-37	29,529	15,098
Value (1,000 dollars)-----	5,489	4,810	14	10,968	-50	40,534	21,099
Special purpose motor vehicles							
Imports:							
Quantity (units)-----			0		0		
Value (1,000 dollars)-----	90,286	65,319	38	33,550	169	221,489	150,183
Exports:							
Quantity (units)-----	4,438	3,950	12	4,470	-1	15,702	17,135
Value (1,000 dollars)-----	298,256	299,931	-1	253,503	18	859,472	992,075

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Bodies and chassis for motor vehicles							
Imports:							
Quantity (units)-----	20,795	24,813	-16	230,468	-91	713,017	794,346
Value (1,000 dollars)-----	113,036	136,693	-17	585,621	-81	1,959,478	1,997,669
Exports:							
Quantity (units)-----	23,200	30,118	-23	22,115	5	148,735	95,403
Value (1,000 dollars)-----	137,762	165,221	-17	100,298	37	748,408	501,763
Motor vehicle parts, except bodies and chassis							
Imports:							
Value (1,000 dollars)-----	784,559	865,358	-9	670,314	17	3,410,822	2,910,049
Exports:							
Value (1,000 dollars)-----	1,628,794	2,009,261	-19	1,280,349	27	5,496,850	5,651,633
Tractors, including parts							
Imports:							
Value (1,000 dollars)-----	222,714	289,872	-23	228,575	-3	1,239,239	1,087,502
Exports:							
Value (1,000 dollars)-----	906,067	994,782	-9	831,786	9	2,720,327	3,281,851
Fork-lift trucks and similar industrial vehicles, including parts							
Imports:							
Value (1,000 dollars)-----	55,566	51,526	8	30,849	80	184,567	140,903
Exports:							
Value (1,000 dollars)-----	111,582	129,580	-14	99,940	12	336,505	437,773
Tanks and other self-propelled armored vehicles, including parts							
Imports:							
Value (1,000 dollars)-----	6,250	7,942	-21	718	770	2,052	2,972
Exports:							
Value (1,000 dollars)-----	216,446	184,930	17	125,527	72	428,460	450,389
Motorcycles, including parts							
Imports:							
Value (1,000 dollars)-----	259,749	332,857	-22	285,921	-9	997,624	1,257,279
Exports:							
Value (1,000 dollars)-----	13,106	21,268	-38	19,499	-33	54,716	91,737
Vehicles (including trailers), not self-propelled, including parts							
Imports:							
Value (1,000 dollars)-----	5,944	7,908	-25	4,252	40	22,035	18,758
Exports:							
Value (1,000 dollars)-----	63,294	65,511	-3	58,759	8	202,682	226,502

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Aircraft and spacecraft, including parts							
Imports:							
Value (1,000 dollars)-----	573,780	583,630	-2	433,145	32	1,078,037	1,908,118
Exports:							
Value (1,000 dollars)-----	3,294,349	4,242,416	-22	2,991,316	10	9,670,856	12,771,443
Airplanes (military and nonmilitary)							
Imports:							
Quantity (units)-----	236	159	48	115	105	637	634
Value (1,000 dollars)-----	289,992	275,708	5	166,418	74	510,813	968,009
Exports:							
Quantity (units)-----	948	1,349	-30	1,051	-10	9,546	4,896
Value (1,000 dollars)-----	2,189,594	3,134,878	-30	2,096,075	4	6,984,032	9,170,145
Pleasure boats; floating structures							
Imports:							
Value (1,000 dollars)-----	93,438	65,384	43	36,882	153	184,493	182,273
Exports:							
Value (1,000 dollars)-----	113,185	259,629	-56	84,487	34	199,141	356,721
Yachts or pleasure boats, including parts							
Imports:							
Value (1,000 dollars)-----	52,508	61,128	-14	33,530	57	167,474	162,341
Exports:							
Value (1,000 dollars)-----	60,843	101,357	-40	56,686	7	173,824	262,051
Handbags							
Imports:							
Quantity (1,000 units)-----	43,345	37,440	16	40,678	7	122,894	145,042
Value (1,000 dollars)-----	112,837	90,833	24	111,588	1	311,638	360,566
Exports:							
Quantity (1,000 units)-----	1,740	2,551	-32	1,070	63	3,170	4,227
Value (1,000 dollars)-----	5,441	5,004	9	3,934	38	10,949	15,479
Luggage							
Imports:							
Value (1,000 dollars)-----	79,835	72,109	11	70,894	13	229,614	246,070
Exports:							
Value (1,000 dollars)-----	11,594	15,326	-24	15,403	-25	46,823	54,574
Flat goods							
Imports:							
Value (1,000 dollars)-----	23,027	18,063	27	22,876	1	63,969	75,044
Exports:							
Value (1,000 dollars)-----	2,039	2,864	-29	2,303	-11	6,672	8,404
Ophthalmic goods							
Imports:							
Value (1,000 dollars)-----	65,348	75,010	-13	69,563	-6	245,085	277,639
Exports:							
Value (1,000 dollars)-----	29,956	32,628	-8	28,730	4	98,882	114,073

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Optical instruments, components and lenses, except ophthalmic							
Optical lenses (except ophthalmic lenses) and elements							
Imports:							
Value (1,000 dollars)-----	78,067	73,377	6	65,836	19	242,189	253,536
Exports:							
Value (1,000 dollars)-----	13,117	13,895	-6	9,835	33	32,822	38,371
Optical instruments and components other than optical lenses							
Imports:							
Value (1,000 dollars)-----	49,711	43,587	14	42,137	18	130,459	152,725
Exports:							
Value (1,000 dollars)-----	29,863	35,826	-17	40,823	-27	136,570	167,246
Surgical and medical instruments and apparatus							
Imports:							
Value (1,000 dollars)-----	49,018	48,339	1	45,472	8	157,433	175,153
Exports:							
Value (1,000 dollars)-----	140,213	139,242	1	118,282	19	405,160	477,071
Orthopedic, prosthetic, and surgical appliances and supplies							
Imports:							
Value (1,000 dollars)-----	17,001	17,178	-1	17,925	-5	62,467	72,172
Exports:							
Value (1,000 dollars)-----	75,301	79,676	-5	69,305	9	227,683	273,869
Dental instruments and parts (including artificial teeth and dentures)							
Imports:							
Value (1,000 dollars)-----	9,811	10,533	-7	8,437	16	33,813	34,965
Exports:							
Value (1,000 dollars)-----	27,902	29,691	-6	22,654	23	81,209	95,228
X-ray equipment and electro-medical apparatus and parts							
Electro-medical apparatus and parts							
Imports:							
Value (1,000 dollars)-----	27,279	28,984	-6	20,815	31	66,898	81,159
Exports:							
Value (1,000 dollars)-----	167,952	190,979	-12	142,198	18	488,175	591,675
Apparatus based on the use of x-rays or of radiations, whether for medical, industrial, or other, uses and parts							
Imports:							
Value (1,000 dollars)-----	72,928	59,969	22	65,596	11	204,751	226,089
Exports:							
Value (1,000 dollars)-----	78,619	84,842	-7	69,923	12	279,661	296,384

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Surveying, hydrographic, navigational, meteorological, hydrological, geophysical instruments, and parts							
Imports:							
Value (1,000 dollars)-----	71,436	71,135	0	42,235	69	132,512	170,851
Exports:							
Value (1,000 dollars)-----	222,826	231,171	-4	187,942	19	612,038	743,649
Drawing, marking-out, and mathematical calculating instruments; micrometers, calipers, and gauges; balancing machines; non-optical measuring and checking machines, n.s.p.f., and parts							
Imports:							
Value (1,000 dollars)-----	86,243	90,218	-4	75,231	15	279,438	314,102
Exports:							
Value (1,000 dollars)-----	27,450	26,448	4	25,592	7	100,841	105,108
Balances of a sensitivity of 5 centigrams or better, and parts; and weights							
Imports:							
Value (1,000 dollars)-----	4,556	4,602	-1	6,702	-32	19,489	24,107
Exports:							
Value (1,000 dollars)-----	4,681	2,318	102	2,719	72	9,198	9,327
Machines and appliances for determining the strength of articles or materials under compression, tension, torsion or shearing stress, and parts							
Imports:							
Value (1,000 dollars)-----	2,676	2,227	20	5,559	-52	6,218	13,165
Exports:							
Value (1,000 dollars)-----	31,806	39,007	-18	32,586	-2	92,326	118,810
Hydrometers, thermometers, barometers, and similar instruments							
Imports:							
Value (1,000 dollars)-----	8,583	6,949	24	6,478	32	15,724	23,685
Exports:							
Value (1,000 dollars)-----	12,022	11,367	6	11,677	3	33,949	41,654
Apparatus for measuring, checking or controlling liquids, or gases, or controlling temperature, and parts							
Imports:							
Value (1,000 dollars)-----	63,798	63,809	0	58,159	10	128,234	219,884
Exports:							
Value (1,000 dollars)-----	281,681	308,504	-9	242,654	16	800,955	1,009,942

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1) (3)	3rd quarter: 1980	Percent: change from (4) to (1) (5)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Instruments for physical or chemical analysis, and parts							
Imports:							
Value (1,000 dollars)-----	24,987	23,603	6	21,551	16	64,449	85,091
Exports:							
Value (1,000 dollars)-----	227,408	225,624	1	195,564	16	684,837	803,396
Speedometers, tachometers, revolution counters and similar counting devices, and parts							
Imports:							
Value (1,000 dollars)-----	12,639	11,167	13	11,389	11	53,697	46,789
Exports:							
Value (1,000 dollars)-----	14,592	16,845	-13	11,501	27	45,377	43,833
Instruments and apparatus for measuring or detecting alpha, beta, gamma, x-ray, cosmic or similar radiations, and parts							
Imports:							
Value (1,000 dollars)-----	2,695	2,956	-9	2,368	14	14,314	15,978
Exports:							
Value (1,000 dollars)-----	28,402	29,609	-4	28,866	-2	103,667	116,882
Instruments and apparatus to measure or check electrical quantities, and parts							
Imports:							
Value (1,000 dollars)-----	27,919	26,135	7	23,364	19	69,633	86,652
Exports:							
Value (1,000 dollars)-----	362,506	319,654	13	300,161	21	922,322	1,188,129
Electricity, gas, and liquid supply meters, and parts							
Imports:							
Value (1,000 dollars)-----	2,837	3,619	-22	2,966	-4	11,226	11,014
Exports:							
Value (1,000 dollars)-----	24,836	25,626	-3	21,240	17	70,566	89,809
Watches, clocks, and clockwork operated devices (including time clocks and time stamps) and parts							
Watches and watch movements							
Imports:							
Quantity (thousands)-----	23,050	17,436	32	15,107	53	41,675	58,313
Value (1,000 dollars)-----	223,369	186,814	20	189,746	18	574,283	698,580
Exports:							
Quantity (thousands)-----	1,690	3,280	-48	2,334	-28	5,437	6,686
Value (1,000 dollars)-----	6,157	7,116	-13	5,295	16	31,882	22,147

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Clocks and clock movements							
Imports:							
Quantity (thousands)-----	12,696	11,234	13	12,183	4	33,287	41,406
Value (1,000 dollars)-----	86,489	74,128	17	74,793	16	218,822	260,125
Exports:							
Quantity (thousands)-----	485	559	-13	344	41	2,113	1,488
Value (1,000 dollars)-----	5,705	5,951	-4	3,865	48	16,367	16,888
Motion-picture cameras and parts thereof							
Imports:							
Value (1,000 dollars)-----	6,336	3,775	68	9,984	-37	33,414	33,073
Exports:							
Value (1,000 dollars)-----	7,829	5,038	55	9,339	-16	16,691	21,451
Photographic cameras, other than motion-picture cameras, photographic enlargers, and camera-enlargers, and parts thereof							
Imports:							
Value (1,000 dollars)-----	168,077	142,709	18	122,061	38	604,142	504,576
Exports:							
Value (1,000 dollars)-----	58,793	62,768	-6	60,891	-3	244,342	231,881
Projectors and combination camera-projectors, with or without sound reproducing, or sound recording and reproducing systems, and parts; and projection screens							
Imports:							
Value (1,000 dollars)-----	6,618	5,642	17	10,367	-36	32,422	35,896
Exports:							
Value (1,000 dollars)-----	27,694	32,503	-15	25,867	7	99,698	108,079
Photographic film viewers, titlers, splicers, editors, combinations thereof, and parts							
Imports:							
Value (1,000 dollars)-----	768	799	-4	1,046	-27	4,130	3,892
Exports:							
Value (1,000 dollars)-----	2,747	6,597	-58	3,945	-30	14,218	17,025
Photographic lens caps, lens hoods, adapter rings and filters; film reels and reel cans; and frames and mounts for photographic slides							
Imports:							
Value (1,000 dollars)-----	4,550	5,198	-12	5,876	-23	17,801	20,765
Exports:							
Value (1,000 dollars)-----	5,873	5,204	13	4,571	28	17,018	20,489

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Photographic flash-lighting apparatus, including electronic stroboscopic flash apparatus, photographic light meters, and half-tone screens designed for use in engraving or photographic processes; and range-finders designed to be used with photographic cameras and parts thereof							
Imports:							
Value (1,000 dollars)-----	25,931	24,865	4	19,726	31	87,463	87,158
Exports:							
Value (1,000 dollars)-----	1,783	2,832	-37	3,395	-47	12,930	13,415
Equipment specially designed for photofinishing (still pictures)							
Imports:							
Value (1,000 dollars)-----	11,781	8,765	34	6,531	80	19,262	27,497
Exports:							
Value (1,000 dollars)-----	46,649	51,932	-10	54,832	-15	163,531	206,039
Equipment specially designed for processing and printing motion-picture film							
Imports:							
Value (1,000 dollars)-----	489	571	-14	639	-23	2,940	2,864
Exports:							
Value (1,000 dollars)-----	5,352	7,186	-26	7,595	-30	18,876	28,837
Photographic film, photosensitive emulsion, and photographic dry plates, sensitized but not exposed							
Imports:							
Value (1,000 dollars)-----	83,236	94,568	-12	86,533	-4	265,132	366,707
Exports:							
Value (1,000 dollars)-----	246,159	271,966	-9	256,939	-4	859,482	1,052,929
Photographic papers, including blue print and brown print papers, sensitized but not exposed; and heat sensitive papers							
Imports:							
Value (1,000 dollars)-----	45,805	44,975	2	43,826	5	125,557	165,993
Exports:							
Value (1,000 dollars)-----	74,338	84,225	-12	79,658	-7	215,434	296,976
Motion-picture film in any form on which pictures, or sound and pictures, have been recorded, whether or not developed, news sound recordings relating to current events abroad; and sound recordings produced on photographic or magnetic film, tape, or wire, and suitable for use in connection with motion-picture exhibits							
Imports:							
Value (1,000 dollars)-----	4,724	3,927	20	4,547	4	17,282	29,064
Exports:							
Value (1,000 dollars)-----	16,912	17,706	-4	19,282	-12	58,001	75,919

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Magnetic video tape on which pictures or pictures and sound have been recorded							
Imports:							
Quantity (1,000 linear feet)-----	39,700:	23,561:	68:	19,084:	108:	30,364:	60,272
Value (1,000 dollars)-----	2,172:	2,607:	-17:	1,157:	88:	2,328:	3,731
Exports:							
Quantity (1,000 linear feet)-----	5,692:	10,637:	-46:	9,123:	-38:	12,855:	23,388
Value (1,000 dollars)-----	5,886:	6,780:	-13:	6,239:	-6:	14,011:	23,823
Phonograph records							
Imports:							
Value (1,000 dollars)-----	12,445:	11,956:	4:	9,436:	32:	34,585:	35,518
Exports:							
Value (1,000 dollars)-----	19,814:	22,735:	-13:	22,612:	-12:	89,896:	96,546
Sound recordings other than phonograph records, and: magnetic recordings							
Imports:							
Value (1,000 dollars)-----	3,246:	3,460:	-6:	2,917:	11:	10,582:	15,376
Exports:							
Value (1,000 dollars)-----	21,343:	22,732:	-6:	14,920:	43:	38,311:	60,642
Magnetic recording media not having any material recorded thereon							
Imports:							
Value (1,000 dollars)-----	77,710:	68,648:	13:	63,965:	21:	199,694:	229,597
Exports:							
Value (1,000 dollars)-----	137,463:	134,712:	2:	97,890:	40:	351,551:	419,284
Sound recordings on disc of soft wax (master records), or metal matrices obtained therefrom, for use in the manufacture of sound records for export; and scrap and waste photographic film fit only for the recovery of its constituent materials							
Imports:							
Value (1,000 dollars)-----	1,561:	2,073:	-25:	2,647:	-41:	6,409:	16,139
Exports:							
Value (1,000 dollars)-----	250:	1,007:	-75:	773:	-68:	989:	2,775
Musical instruments, parts and accessories							
Imports:							
Value (1,000 dollars)-----	69,901:	60,875:	15:	54,257:	29:	226,510:	207,570
Exports:							
Value (1,000 dollars)-----	47,687:	54,766:	-13:	50,294:	-5:	201,407:	217,615

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Musical instruments							
Imports:							
Value (1,000 dollars)-----	51,870	42,031	23	38,801	34	159,285	144,354
Exports:							
Value (1,000 dollars)-----	34,073	40,316	-15	37,729	-10	153,309	160,630
Pianos (including electric pianos, harpsichords, etc.)							
Imports:							
Quantity (number)-----	7,242	6,914	5	6,234	16	28,747	26,517
Value (1,000 dollars)-----	10,680	10,334	3	7,709	39	35,881	32,036
Exports:							
Quantity (number)-----	4,534	6,039	-25	4,222	7	20,561	20,151
Value (1,000 dollars)-----	4,688	6,535	-28	4,162	13	17,793	20,047
Organs (including pipe, reed and electronic)							
Imports:							
Quantity (number)-----	55,463	18,032	208	70,148	-21	92,976	223,617
Value (1,000 dollars)-----	5,837	4,430	32	3,244	80	13,584	11,985
Exports:							
Quantity (number)-----	10,053	10,455	-4	11,691	-14	53,500	48,692
Value (1,000 dollars)-----	8,865	11,934	-26	11,358	-22	55,352	48,634
Furniture, mattresses, and pillows, cushions, and similar furnishings							
Imports:							
Value (1,000 dollars)-----	293,993	317,552	-7	250,275	17	1,020,595	1,094,287
Exports:							
Value (1,000 dollars)-----	161,461	178,407	-9	113,135	43	352,138	475,235
Bedsprings and mattresses, including convertible sofas, sofa beds, and similar dual-purpose sleep furniture, and boxsprings							
Imports:							
Value (1,000 dollars)-----	619	588	5	556	11	2,044	2,908
Exports:							
Value (1,000 dollars)-----	3,021	3,922	-23	2,778	9	9,591	11,787
Furniture other than medical, motor-vehicle or aircraft, bedsprings or mattresses, convertible sofas, sofa beds or similar dual-purpose furniture							
Imports:							
Value (1,000 dollars)-----	233,648	247,482	-6	194,829	20	780,540	843,546
Exports:							
Value (1,000 dollars)-----	125,280	136,857	-8	89,899	39	295,952	385,266

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent change from (2) to (1)	3rd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Nontextile floor coverings							
Imports:							
Value (1,000 dollars)-----	9,064	8,869	2	8,820	3	23,801	32,857
Exports:							
Value (1,000 dollars)-----	31,786	35,441	-10	26,485	20	102,827	109,895
Small arms (bore diameter 30 mm and under)							
Imports:							
Value (1,000 dollars)-----	30,457	33,410	-9	26,642	14	100,719	101,713
Exports:							
Value (1,000 dollars)-----	36,513	56,676	-36	28,458	28	164,899	152,246
Ordnance and accessories							
Exports:							
Value (1,000 dollars)-----	53,486	40,837	31	30,617	75	140,143	162,491
Ammunition and munitions							
Imports:							
Value (1,000 dollars)-----	5,292	4,205	26	7,895	-33	12,883	20,643
Exports:							
Value (1,000 dollars)-----	200,107	225,374	-11	244,738	-18	948,666	1,075,287
Games							
Imports:							
Value (1,000 dollars)-----	189,776	121,669	56	183,461	3	363,995	517,657
Exports:							
Value (1,000 dollars)-----	76,885	97,844	-21	74,707	3	319,364	349,204
Sporting goods							
Imports:							
Value (1,000 dollars)-----	135,631	141,394	-4	169,062	-20	591,746	622,480
Exports:							
Value (1,000 dollars)-----	89,231	106,378	-16	79,504	12	290,704	338,170
Fishing tackle							
Imports:							
Value (1,000 dollars)-----	21,169	33,001	-36	24,906	-15	105,906	126,696
Exports:							
Value (1,000 dollars)-----	6,683	7,531	-11	6,584	1	25,417	29,332
Golf equipment							
Imports:							
Value (1,000 dollars)-----	10,961	11,599	-5	8,158	34	32,248	35,262
Exports:							
Value (1,000 dollars)-----	26,806	34,437	-22	21,793	23	93,446	94,573
Lawn-tennis equipment							
Imports:							
Value (1,000 dollars)-----	7,361	10,521	-30	8,169	-10	26,175	28,177
Exports:							
Value (1,000 dollars)-----	9,240	10,633	-13	7,848	18	25,361	35,251

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Ski equipment, snowshoes, sleds, toboggans, and parts of the foregoing							
Snow skis							
Imports:							
Quantity (pairs)-----	265,240	142,108	87	475,074	-44	2,080,950	1,036,624
Value (1,000 dollars)-----	12,300	8,083	52	19,069	-35	73,190	43,663
Exports:							
Quantity (pairs)-----	86,780	78,716	10	84,985	2	223,828	243,061
Value (1,000 dollars)-----	6,195	7,556	-18	7,621	-19	16,058	20,997
Bicycles							
Imports:							
Quantity (1,000 units)-----	544	716	-24	486	12	1,866	2,154
Value (1,000 dollars)-----	43,256	65,133	-34	36,287	19	106,380	150,676
Exports:							
Quantity (1,000 units)-----	27	22	24	28	-2	52	92
Value (1,000 dollars)-----	2,033	1,366	49	1,871	9	3,440	5,325
Parts of bicycles							
Imports:							
Value (1,000 dollars)-----	42,727	43,410	-2	30,990	38	120,818	130,419
Exports:							
Value (1,000 dollars)-----	3,096	4,040	-23	4,155	-25	11,569	13,512
Children's vehicles, except bicycles, and baby carriages, and parts thereof							
Imports:							
Value (1,000 dollars)-----	3,629	3,282	11	3,796	-4	8,367	12,981
Exports:							
Value (1,000 dollars)-----	2,294	2,415	-5	5,424	-58	15,846	16,946
Dolls and stuffed toy figures of animate objects							
Imports:							
Value (1,000 dollars)-----	76,795	48,810	57	72,298	6	173,953	211,830
Exports:							
Value (1,000 dollars)-----	4,764	3,255	46	3,188	49	7,802	9,393
Toys (except games), models, tricks, and party favors							
Imports:							
Value (1,000 dollars)-----	190,300	128,686	48	178,308	7	527,071	540,744
Exports:							
Value (1,000 dollars)-----	83,312	71,217	17	76,483	9	221,263	249,400
Jewelry							
Imports:							
Value (1,000 dollars)-----	240,884	232,993	3	192,558	25	1,018,255	839,332
Exports:							
Value (1,000 dollars)-----	51,201	66,173	-23	66,233	-23	189,952	290,495

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1) (3)	3rd quarter: 1980	Percent: change from (4) to (1) (5)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Precious metal jewelry							
Imports:							
Value (1,000 dollars)-----	156,672	149,337	5	120,572	30	795,170	555,273
Exports:							
Value (1,000 dollars)-----	28,597	42,809	-33	44,678	-36	120,274	204,309
Costume jewelry							
Imports:							
Value (1,000 dollars)-----	50,426	43,141	17	45,194	12	151,780	171,477
Exports:							
Value (1,000 dollars)-----	20,301	20,626	-2	19,504	4	59,217	76,846
Natural or cultured pearls							
Imports:							
Value (1,000 dollars)-----	25,905	32,510	-20	18,829	38	42,108	80,704
Exports:							
Value (1,000 dollars)-----	210	210	0	355	-41	849	1,259
Needles, pins, apparel fasteners, and hair curlers							
Imports:							
Value (1,000 dollars)-----	28,180	30,117	-6	27,263	3	117,718	111,484
Exports:							
Value (1,000 dollars)-----	13,479	16,706	-19	13,650	-1	53,713	58,775
Buttons							
Imports:							
Value (1,000 dollars)-----	4,946	5,731	-14	4,498	10	18,566	17,216
Exports:							
Value (1,000 dollars)-----	2,545	3,405	-25	2,440	4	7,912	10,031
Needles, pins, hair curlers, and apparel fasteners, except buttons							
Imports:							
Value (1,000 dollars)-----	23,233	24,385	-5	22,765	2	99,151	94,268
Exports:							
Value (1,000 dollars)-----	10,934	13,300	-18	11,209	-2	45,801	48,744
Brooms, brushes, paint rollers and combination toilet articles							
Imports:							
Value (1,000 dollars)-----	21,196	18,452	15	16,792	26	56,770	65,260
Exports:							
Value (1,000 dollars)-----	8,379	7,866	7	7,712	9	23,266	29,648
Pens, mechanical pencils and parts							
Imports:							
Value (1,000 dollars)-----	20,593	18,152	13	18,102	14	60,065	65,651
Exports:							
Value (1,000 dollars)-----	30,876	36,136	-15	32,471	-5	129,214	138,569

Quarterly and annual data on U.S. imports and exports for selected commodity groups

Commodity area	3rd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	3rd quarter: 1980	Percent: change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Cased pencils, and pencils, n.s.p.f., chalk crayons, including charcoal crayons; leads for cased pencils, refill leads, other crayons and leads; and billiard and tailors' chalk							
Imports:							
Value (1,000 dollars)-----	3,951:	3,874:	2:	3,630:	9:	11,314:	13,540
Exports:							
Value (1,000 dollars)-----	2,374:	2,622:	-9:	2,873:	-17:	7,873:	9,183
Miscellaneous products							
Casters							
Imports:							
Quantity (1,000 units)-----	8,053:	6,036:	33:	3,760:	114:	14,444:	16,061
Value (1,000 dollars)-----	3,142:	2,739:	15:	1,834:	71:	7,123:	7,974
Exports:							
Quantity (1,000 units)-----			0:		0:		
Value (1,000 dollars)-----	2,097:	2,099:	0:	1,567:	34:	6,937:	6,752
Clothespins							
Imports:							
Quantity (1,000 gross)-----	544:	461:	18:	647:	-16:	2,131:	2,055
Value (1,000 dollars)-----	627:	618:	1:	815:	-23:	2,444:	2,994
Exports:							
Quantity (1,000 gross)-----	64:	50:	28:	27:	138:	125:	130
Value (1,000 dollars)-----	52:	60:	-13:	19:	174:	77:	89
Sausage casings, n.s.p.f.							
Imports:							
Quantity (1,000 pounds)-----	1,375:	1,488:	-8:	1,436:	-4:	7,151:	7,469
Value (1,000 dollars)-----	6,354:	6,740:	-6:	6,868:	-7:	30,860:	33,007
Exports:							
Quantity (1,000 pounds)-----	3,517:	2,592:	36:	3,432:	2:	15,339:	14,301
Value (1,000 dollars)-----	18,046:	14,185:	27:	17,914:	1:	67,493:	72,506

APPENDIX B

SUMMARY OF TRADE-MONITORING GATES TRIGGERED FOR
SELECTED COMMODITY GROUPS, APRIL-JUNE 1981

Trade Monitoring Gates

Each commodity area listed in U.S. Trade Shifts in Selected Commodity Areas is assigned specific economic test criteria or "gates" from among those listed below. For example, in one commodity area the assigned gate for import value may be a change of 20 percent (gate 1); in another area, the gate used may be an import value change of 40 percent (gate 3).

When trade shifts meet or exceed an assigned gate level; the assigned gate is printed in the appendix B table. Thus, the gates printed do not represent actual percentage changes in trade levels or costs. For example, if for a given commodity, gate 2 (+ 30 percent) is an assigned gate, then when import value changes by 30 percent or more, gate 2 will be printed--no matter how great the actual percentage change. In this example, even if the change in import value for the commodity exceeds 40 percent, gate 3 (+ 40 percent) would not be printed, nor would gate 1 (+ 20 percent) be printed when the percent change in import value exceeds the gate 1 level but is less than the gate 2 level.

Import monitoring gates

Category	Economic Criterion
Import value	1. Total value of the import class has changed (+) by at least 20 percent compared with a designated, prior, comparable period.
	2. Total value of the import class has changed (+) by at least 30 percent compared with a designated, prior, comparable period.
	3. Total value of the import class has changed (+) by at least 40 percent compared with a designated, prior, comparable period.
Import quantity	4. Total quantity of the import class has changed (+) by at least 10 percent compared with a designated, prior, comparable period.
	5. Total quantity of the import class has changed (+) by at least 20 percent compared with a designated, prior, comparable period.
	6. Total quantity of the import class has changed (+) by at least 30 percent compared with a designated, prior, comparable period.

Import monitoring gates---Continued

Category	Economic Criterion
Import unit value	<p>7. Average unit value of the import class has changed (+) by at least 20 percent compared with a designated, prior, comparable period.</p> <p>8. Average unit value of the import class has changed (+) by at least 30 percent compared with a designated, prior, comparable period.</p>
Supplying countries	<p>9. Share of total imports, by value, from at least one country has changed (+) by at least 20 percentage points compared with a designated, prior, comparable period.</p> <p>10. The leading supplier, by value, in the current period was not among the top four supplying countries during a designated, prior, comparable period.</p>

Export monitoring gates

Category	Economic Criterion
Export value	<p>1. Total value of the export class has changed (+) by at least 20 percent compared with a designated, prior, comparable period.</p> <p>2. Total value of the export class has changed (+) by at least 30 percent compared with a designated, prior, comparable period.</p> <p>3. Total value of the export class has changed (+) by at least 40 percent compared with a designated, prior, comparable period.</p>
Export quantity	<p>4. Total quantity of the export class has changed (+) by at least 10 percent compared with a designated, prior, comparable period.</p> <p>5. Total quantity of the export class has changed (+) by at least 20 percent compared with a designated, prior, comparable period.</p> <p>6. Total quantity of the export class has changed (+) by at least 30 percent compared with a designated, prior, comparable period.</p>

Export monitoring gates--Continued

Category	Economic Criterion
Export unit value	<ol style="list-style-type: none">7. Average unit value of the export class has changed (+) by at least 20 percent compared with a designated, prior, comparable period.8. Average unit value of the export class has changed (+) by at least 30 percent compared with a designated, prior, comparable period.
Market countries	<ol style="list-style-type: none">9. Share of total exports, by value, to at least one country has changed (+) by at least 20 percentage points compared with a designated, prior, comparable period.10. The leading market country, by value, in the current period was not among the top four market countries during a designated, prior, comparable period.

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Live animals, except birds and poultry-----	09		03 09 10	
Cattle-----	01 04 07 09			02 05 09
Swine-----	02 05	02 05 08	02	02 09
Poultry and poultry meat-----		01	01	
Feathers and downs-----		04	01 04	01 07
Meat, except poultry meat-----				
Beef and veal, fresh, chilled, or frozen-----	05			
Pork, fresh, chilled, or frozen-----	01		01 04 07 09	09
Sausage-----	04	04	01 04	04
Pork, prepared or preserved, except sausage and canned hams-----		04		01 04
Fish, fresh or frozen-----			03 09	03
Fish, dried, salted, pickled, smoked, or kippered:			03 06 09 10	03 06
Fish, in airtight containers-----			09	03 06 09
Sardines-----	04	01 04	09	06 08
Tuna-----	01 04			
Other fish in airtight containers, including anchovies, bonito, and herring-----		05	02 05 09	02 05 09 10
Shellfish-----		04	01 04 07 09	
Fluid milk and cream, including flavored milk----	03 06	03 06	06	03 06
Condensed or evaporated milk and cream, including:				
dried milk and cream-----	03 06 09 10	03 06 09		03 06
Butter-----	09	03 06 08 09 10	01 04	01 04 07 09 10
Oleomargarine and butter substitutes-----	01 07 09	01 04 07 09	01 04 09	01 04 09 10
Cheeses-----				
Milk products, except fluid and condensed or evaporated, milk and cream, cheeses, butter, yoghurt, and ice cream-----	03 09 10	03 09 10		09 10
Ice cream-----		03 06 08 09 10		
Eggs-----				01 10
Hides and skins-----		03		
Cattle hides-----	04	01 04 09		
Leather-----		03		
Cattle hide upper leather-----	04	01 04	01 04	01 04
Furskins-----	01		01	
Mink furskins-----	03 06		03 06	
Bulbs, roots, rootstocks, clumps, corms, or tubers-----	03		03 09	09
Live plants-----	03 09		03	
Seeds-----				
Grains-----	01	01		
Corn-----	01 04 07 09	01 04 09	01 04	01 04

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Rice (paddy and brown)-----	01 04 09	01 04 09	01 04	01 04 07
Wheat-----	01 04	01 04 07	01 04	04
Milled grain products-----		01	01	
Milled rice-----		01 04 07 09	04	04 07 09 10
Milled wheat-----	01 04	01 04 07	01 04 09	04
Malts and starches-----				01 10
Malts-----		01 04	01 04 07 09	01 04
Starches-----		01	01	01 09
Vegetables, fresh, chilled, or frozen-----	01 04	01 04 07 09	01 04	01 04
Cucumbers, fresh, chilled, or frozen-----	01 04 07	01 04 09	01 04 07	01 04
Tomatoes, fresh, chilled, or frozen-----	01 04	01 04 07	04	04 07
Vegetables, dried, desiccated or dehydrated-----	10	03 06 10	06	
Vegetables, processed (except dried or frozen)-----				
Mushrooms and truffles-----		01 04 09	01 04 07	01 04
Mushrooms, other than fresh or dried-----		01 04 09	01 04 09 10	04 07 09
Nuts, shelled or not shelled, blanched, or otherwise prepared or preserved-----	03 06 09		08	06
Almonds-----	03 06 09	09	03 06	
Filberts-----	03 09	03 08 09	03 08 09 10	06 08
Pistachio nuts-----	03 06	03 06 08 09	03 06 10	
Fruit, fresh-----				
Berries, fresh-----	03 06 08	03		09
Cherries, fresh-----	03 06 09	03 06 08 09	09	
Citrus fruit-----			06 08	
Fruit, dried-----	03 06 09	06 08 09		
Fruit, prepared or preserved (except dried)-----	04	04	04	
Olives-----				06
Candied, crystallized, or glace nuts, fruits, fruit peel, and other vegetable substances-----	01 04	01 04 07	04	04 07 09
Sugar, sirups, and molasses-----				
Sugar, sugar beets, and sugar cane-----			09	03 06 09
Molasses-----	09 10	09 10	09	06 09
Corn sweeteners-----	03 08 09 10	03 06 08 09		
Flavored or blended sugars, sirups, and molasses, maple sugar and sirup, and honey-----		03 09		
Cocoa and confectionery-----		06		
Coffee and coffee substitutes, tea, mate-----				
Coffee-----		03		
Spices-----				
Fruit juices-----		02 09		
Soft drinks and certain other nonalcoholic beverages-----	03			03

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Ale, porter, stout, and beer-----			03 06	03 06 09
Wines and certain other fermented alcoholic beverages-----				
Distilled spirits-----				
Tobacco and tobacco products-----				01
Cigarettes-----	06			
Cigars-----				06 08
Oilseeds-----		03 09		
Cottonseed-----		03 06 08 09 10	06 08 09	03 06 08 09
Flaxseed-----		03 06	03 06 09	03 06 09 10
Soybeans-----			06	
Sunflower seed-----			03 06	03 06 09
Animal and vegetable oils, fats and greases-----		06	10	
Corn oil-----	03 06 08 09 10	03 06 08 09 10	03 06	
Cottonseed oil-----	03 06 08 09 10		03 06	03 06 09
Soybean oil-----	03 08 09 10	03 06 08 09 10	06 09	
Other vegetable oils-----		06		03 06
Animal and marine-animal oils-----	06			
Shortening and cooking oils-----		06 08 09	03 06 10	06 10
Natural gums and resins, except pine gum-----	06	03 06		08
Edible preparations-----				
Bakery products, except bread-----				
Bread made with yeast as the leavening substance-----				
Cereal breakfast foods-----		06 08		06
Chewing gum-----	06	08 09	06 09 10	08 09 10
Macaroni, noodles, vermicelli, and similar alimentary pastes-----			09	03 06 09
Sauces-----				
Soups-----				
Edible preparations, not specially provided for-----				
Animal feeds, and ingredients therefor-----				
Naval stores-----	09 10	09 10		
Miscellaneous vegetable products-----				
Cut flowers, fresh; bouquets, wreaths, sprays, or similar articles made from such flowers or other fresh plant parts-----		03	03	
Hops, hop extract, and lupulin-----	03	03 09	03 09	03 09
Tonka and vanilla beans-----	03 06 09	03 06		
Miscellaneous vegetable products-----				
Rough wood products-----	01			01
Logs-----	04 07	01 04 07		01 04

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Lumber-----	01 04	04	04	
Softwood lumber-----	01 04	01 04	04	
Hardwood lumber-----		01 04	04	
Millwork-----		01		01
Miscellaneous wood manufactures-----				09 10
Prefabricated buildings-----	01	01		01 09
Plywood and building boards-----		01	01	01
Hardwood veneer and plywood-----		01	01	01
Softwood veneer and plywood-----	01 09	01		01
Particle board-----	01 04	04	01 04	01 04
Wood pulp-----	04		04	04
Waste paper-----			04	04
Building papers-----		04		01 04
Industrial paperboard-----	01 04	01 04	04	01 04
Containerboard (kraft linerboard)-----	01 04	01 04	04	01 04
Fine papers (printing, writing, and specialty paper items)-----				
Newsprint-----	04		01 04	01 04
Wallpaper-----	04	01 04	04	04 07
Albums-----	04		04 07	04 09
Industrial papers, packaging and miscellaneous papers-----		01		
Boxes (light and heavy containers; bags)-----	01 04	01 04	01 04	07
Miscellaneous books-----	01 04	04		
Printed matter-----				
Newspapers-----		01		
Periodicals-----		01 09		
Decalcomanias-----	04	01 04 07	04	04
Raw fibers-----				
Cotton-----	02 05 09 10	05 07 09 10	01 04	01 04
Wool and fine animal hair-----	01 04	04	04	01 04
Man-made fibers-----	06	03 06		
Noncellulosic man-made fibers-----	06	03 06		
Cellulosic man-made fibers-----		06 09		
Textile fibers processed, but not woven or knit (except cordage)-----	04	01 04		01 04
Spun yarn, including chenille yarns and handwork yarns-----		01 04	05	
Spun yarn of cotton, manmade fibers, or silk-----		01 04	01 04	
Spun yarn, of wool or hair-----	04	02 04	05	05 08 09
Filament yarn of manmade fibers-----				03
Sewing thread-----		02		05

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Cordage and fish netting and nets-----	06	03 06	06	
Fish netting and nets-----	04 09	01	01 04	01 04
Cordage-----	06	03 06	06	
Broadwoven fabrics:-----		01 04	04	04 07
Broadwoven fabrics, of cotton:-----		01 04	04	01 04
Broadwoven fabrics, of manmade fibers:-----		03 06		08
Broadwoven fabrics, of silk-----	06	03 06		03 06
Broadwoven fabrics, of wool-----		01 04 07		
Knit fabrics:-----			06	
Narrow fabrics, machine clothing, belting and belts, and hose, of textile materials				
Narrow fabrics-----		06		08
Wools, wadding, batting, nonwoven fabrics, and articles thereof, n.s.p.f.-----		06 08		
Textile fabrics for use in pneumatic tires-----	03 06 08	03 06		06
Woven or knit fabrics, coated or filled, or laminated with sheet rubber or plastics, and other laminated fabrics, and fabrics, n.s.p.f.-----	06	03 06 10		
Textile furnishings-----				
Floor coverings-----				
Curtains and draperies-----		03 06 08 09 10		06 08
Textile furnishings, except floor coverings, curtains, and draperies-----			06	06 08
Wearing apparel and accessories, including leather and fur apparel-----				
Sweaters-----	01 04		09	06
Women's, girls', and infants' shirts and blouses-----	04 07			
Women's, girls', and infants' suits, skirts, coats, and jackets-----	01 05	01 05		
Women's, girls', and infants' trousers, slacks, and shorts-----		01	01 05 07	05 07
Women's, girls', and infants' dresses-----		01		
Men's and boys' shirts-----	01 04	04	02 06	
Men's and boys' suits, coats, and jackets-----	01 04	01 04	02 08	02 08
Men's and boys' trousers, slacks, and shorts-----				05 07
Robes and dressing gowns-----			06 08 09	06 08
Swimwear-----	01 05 08 09	01 08		
Playsuits, sunsuits, washsuits, and similar apparel-----		06		
Handkerchiefs-----		06	03 06 09 10	03 06 09

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Men's and boys' neckwear-----	05	05		09
Body-supporting garments-----		01		
Hosiery, including panty hose-----	01 05	05 07		
Waterproof outer garments-----	08			
Headwear-----				06 08 09
Gloves-----	02			
Gloves of leather-----			08	06 08
Gloves and glove linings of textile materials-----	02 04 07	04		02 06
Wearing apparel and articles, n.s.p.f., of fur on the skin-----	03			
Leather wearing apparel, except gloves and headwear, not subject to textile import restraints-----	01 04 07	04 07	02 06 08	02 06 08
Footwear-----	01 07			
Rubber footwear-----	04	04 07		
Nonrubber footwear-----	01 07			06 08
Benzenoid hydrocarbons (primary)-----	01 04 07	01 04 07 09	01 07	01 04 07
Benzenoid organic chemicals-----		03 06		
Synthetic organic pesticides, total-----				
Botanical pesticides, total-----	03 06 08	06	03 06 08 09	03 06 08 09
Plasticizers-----		03 06 08 09 10		
Chemical elements-----		03		
Inorganic acids-----		03 08	06 08 09	06 08 10
Certain inorganic chemical compounds-----				
Aluminum compounds-----				
Aluminum oxide-----				06
Antimony compounds-----	06 08	06 08 09	09	03 08
Calcium compounds-----				
Calcium chloride-----	08	03 06 08		06
Magnesium compounds-----	06 08 09	06 08		06 08
Manganese compounds-----		03 06 09	06	10
Molybdenum compounds-----		06		09
Phosphorus compounds-----		08		03 06
Silver compounds-----	06 08 09	03 06 08 09 10	06 08 09 10	03 06 08 09 10
Sodium compounds-----				
Sodium bicarbonate-----	09	03 06 09		
Sodium carbonate-----	06			
Sodium chloride-----	06 08	06 08		08
Sodium hydrosulfite-----	09	03 06 09	03 06 09	06 08 09
Sodium sulfate-----		03 06	06	06 09
Tungsten compounds-----	03 06 09	03 06 09	06 08 09	06 08
Uranium compounds-----	01 04	01 04 07	09	09

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Vanadium compounds				
Vanadium pentoxide-----		03 06 09	03 06 09	03 06
Zinc compounds				
Zinc sulfate-----	06		03 06 08 09	03 06 08 09 10
Zirconium compounds				
Zirconium oxide-----		03 06 09	06 08 09	03 06 08 09
Sulfur dioxide-----		03 06	03 06 09	08 09 10
Hydrogen peroxide-----		03 06	09	
Miscellaneous non benzenoid organic compounds----		06		
Acid anhydrides and acyl halides-----			09 10	09 10
Salts of organic acids (non benzenoid)-----	06			08
Aldehydes (non benzenoid)-----		03 06 09 10		03 06 08 09
Ketones (non benzenoid)-----	09	03 06 08 09	06	
Monohydric alcohols, unsubstituted and				
halohydrins (non benzenoid)-----		09		
Polyhydric alcohols and their derivatives (non				
benzenoid)-----		03 06 09 10		
Esters of monohydric alcohols, organic acids,				
and inorganic acids (non benzenoid)-----	03 06 09	03 06		
Epoxides and halogenated epoxides (non				
benzenoid)-----	03 06 09	03 06 09		03 06 09
Ethers of monohydric alcohols (non benzenoid)---	06 08 09 10	03 06 09	03 06 08 09 10	03 06 09 10
Halogenated hydrocarbons (non benzenoid)-----		03 06 08		
Organo sulfur compounds-----		06 09	03 08	06 10
Miscellaneous organic chemicals (non benzenoid):		06		
Hydrocarbons (aliphatic)-----		03 06		
Drugs and related products-----				
Plastics and resin materials-----		03 06		
Elastomers, total-----				
Flavoring extracts-----	09	01		
Essential oils-----		07	07	07
Glue, gelatin and related products-----				
Aromatic or odoriferous substances-----				
Surface-active agents-----	07	03 06 07		05
Soaps and synthetic detergents-----				02 05
Synthetic dyes, total-----		02 06	04	04
Synthetic toners (pigments) and lakes, total----		03 06	04	04
Dyes and tanning products of vegetable origin,				
total-----		08	04 07	04 07 09
Synthetic tanning materials-----	03 04 08 09	03 04 08		03 06
Inorganic pigments and pigment-like materials,				
total-----		08		

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Inks and ink powders, total-----				
Paints and related items, total-----				
Crude petroleum-----			04	01 04 07
Petroleum products-----		01		01
Natural gas and products derived therefrom-----			01	01
Fertilizers and fertilizer materials-----			10	06 10
Explosives, total-----	03 06	06 08	08	03 08
Cleaning and polishing compounds, 10 pounds each or less-----		09		
Certain products in schedule 4, part 13-----				
Dextrine and soluble or chemically treated starches-----		06	06	03 06 09
Coal and other carbonaceous material-----	04 07 09	01 07	01 04	01 04
Rubber and plastics waste and scrap; film, strips, sheets, other profile shapes, total--				
Hose, pipe, and tubing, n.s.p.f. suitable for conducting gases or liquids, including gaskets and pipe fittings, or rubber or plastics-----				
Belting and belts for machinery, of rubber or plastics and not containing textile fibers---				03 09 10
Pneumatic tires-----			05	05
Tires other than pneumatic tires-----	05 07 09	02 07	07 09	05 07
Tubes for tires-----	05 07	05 07 09	07	05 07
Rubber and plastics in wire and cable insulation coverings-----				
Fabricated rubber and plastics products-----				
Nonmetallic minerals and products, except ceramic products and glass and glass products-----				
Hydraulic cement and cement clinker-----				03 06
Concrete mixes and articles thereof-----		06 08		03 06 08
Lime-----				06 08 09
Gypsum or plaster rock, gypsum cement and articles thereof-----				
Sand-----	03 08	06 09		
Crushed stone-----				09
Dimension stone and articles thereof-----		03		
Mica and mica products-----				
Graphite, carbons, and calcined petroleum and coal coke not suitable for use as fuel-----		03		
Asbestos and asbestos products-----				
Abrasives-----	06 08	03 06	06 08	06 09

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Abrasive articles-----		03		
Industrial diamonds-----				
Natural gemstones-----		03		03
Cut gemstones and articles thereof-----		03		
Synthetic gemstones-----				
Clays				
Clays, china clay or kaolin and ball clay-----	03 06	03 06		
Clays, fuller's earth-----		03 06 08 09 10		
Clays, bentonite-----	03 06 08 09	06 08		
Clays, artificially activated and certain other clays-----	09	06 08		
Nonmetallic minerals and products, n.e.c.-----				
Fluorspar-----		03	03 06	06
Ceramic products				
Refractory and heat-insulating products-----	03	03 10		
Ceramic construction articles				
Ceramic floor and wall tiles-----		03 06		03 06 09
Ceramic bricks and structural clay tiles-----				
Ceramic construction articles, n.e.c.-----	09		09	09
Table, kitchen, household, art, and ornamental pottery				
Pottery products, n.e.c.-----				
Fine earthenware food utensils-----			02 09	
Vitreous china food utensils-----			10	
Industrial ceramics and ceramic articles, n.s.p.f.				
Ceramic electrical ware-----				
Ceramic sanitary ware-----				
Certain industrial ceramics and ceramic articles, n.s.p.f.-----	03 09	03 09		
Glass and glass products				
Flat glass and products thereof-----				
Unprocessed flat glass (float, plate, and sheet, rolled and wire glass)-----				06
Tempered glass-----		06		06
Laminated glass-----		09		
Mirrors of glass-----				
Glassware and other glass products-----				
Fiber glass-----	03	03 09		03
Glass containers-----				03
Pressed and blown glassware n.e.c.-----				
Precious metals-----		03 08	08	09

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Iron and steel mill products, waste and scrap, pig iron, and ferroalloys				
Pig iron, and spiegeleisen-----	06	03 06	06 09 10	06 08 09 10
Ferroalloys				
Ferrochromium-----	09	03 06 09	06 09	03 06 09
Ferromanganese-----	06	06	03 06 09	09
Ferrosilicon-----	06 09	03 06		
Iron and steel mill products, all grades-----		03 06		06 08
Copper ore and metal				
Copper ore, waste and scrap, and unwrought copper				
Copper ore, copper bearing materials, and waste and scrap-----	03 06	03 06	06	03 06
Copper, unwrought-----				03 06 10
Copper, wrought-----		03 06		
Bauxite and aluminum metals				
Bauxite-----				
Aluminum, unwrought and waste and scrap-----		03 06 09	06	03 06
Aluminum, wrought other than foil-----	08 09	03 06 09 10	06	06
Aluminum foil-----	06	03 06	06 08 09	03 06
Nickel ore and metal-----	03 06			
Tin ore and metal-----	06		03 06 08 09 10	03 09
Lead ore and metal-----	03 06	06	03 06 09	03 06 09
Zinc ore and metal-----		03 06	06	06 08
Miscellaneous base metals and ores				
Ores of cerium and thorium-----	03 06	06	03 06 08	03 06 08 09 10
Chrome ore and metal				
Chrome ore-----			03 06 08 09	03 06 08 09
Chrome, unwrought, ex. alloys and waste and scrap-----	09		06 08 09	03 08 09 10
Cobalt ore and metal				
Cobalt, unwrought, unalloyed, and waste and scrap-----	03 06	03 06 08 09	06 08 09	06 09
Columbium ore and metal				
Columbium ore-----	06	06 08 09 10		
Columbium, wrought and unwrought and waste and scrap-----	03 06 08 09 10	03 06 08 09 10		
Iron ore-----		03 06		
Magnesium metal				
Magnesium, unwrought, and waste and scrap-----		03 06		
Magnesium, wrought-----	03 06 08	03 06 08	06 10	03 06 08 10
Manganese ore and metal				

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Manganese ore-----	09	09		03 06
Manganese, unwrought, and waste and scrap----			06 08 09	09
Mercury ore and metal-----				
Mercury, unwrought and waste and scrap-----	03 06 09	03 06 09 10		
Molybdenum ore and metal-----				
Molybdenum ore and molybdenum-bearing materials-----	03 06 09	03 06		03 06
Molybdenum, unwrought and waste and scrap-----	09	06 08 09	09 10	06 08 09 10
Molybdenum wrought-----			03 08 10	03 08 10
Rhenium metal-----	03 08			
Silicon metal-----				
Silicon, unwrought, and waste and scrap-----			06 08	
Silicon metal containing over 99.7% silicon--	03 06 08	06 08		
Tantalum ore and metal-----				
Tantalum ore-----	03 06 09	03 08 09 10		03 06 08 09 10
Tantalum, unwrought, and waste and scrap-----	03 06	03 06 08 09		03 06 08 09
Tantalum, wrought-----	03 08 09 10	03 08 09 10	06 08	03 06 08
Titanium ore and metal-----				
Titanium ore and slag-----	09	06 08	09	03 06 08 09
Titanium sponge-----		03 06	03 06 08 09 10	03 06 08 09
Titanium, unwrought other than sponge; and waste and scrap-----	06 08 09	09 10		08
Titanium, wrought-----	09	09	08 09	09
Tungsten ore and metal-----				
Tungsten ore and tungsten-bearing materials--			03 06 09	03 06 09
Tungsten, unwrought, and waste and scrap-----				
Tungsten, unwrought-----	03 06 09		03 06	06 09
Tungsten, wrought-----	03 06 08 09	06 09		
Metallic containers-----				
Wire cordage; wire screen, netting, and fencing; bale ties-----				
Wire strand and rope-----				
Fencing-----		06	06 08	03 08
Wire cloth-----				06
Welded wire mesh-----				06 08 09
Nails, screws, bolts, and other fasteners; locks; builders' hardware; furniture, luggage and saddlery hardware-----				
Fasteners-----				
Bolts, nuts, and screws-----				06
Handtools, cutlery, forks and spoons-----				
Handtools-----				

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Table flatware				
Table flatware, precious metals-----		03 06	06 08	06 08
Table flatware, stainless steel-----				09
Scissors and shears-----			06 09	06 08
Miscellaneous metal products-----				
Chain of base metals				
Power transmission chain of iron and steel---			08	
Anchor chain of iron or steel-----	06 09	03 06	03 06	06 08 09
Round link chain and chain n.s.p.f. of iron				
or steel; chain of base metals other than				
iron or steel-----				
Structures of base metal-----		03 08 09		
Boilers, nonelectric motors and engines, and				
other general-purpose machinery				
Steam generating boilers and auxiliary equipment				
and parts thereof-----	01 09 10	01 09 10	01	
Gas generators, with or without purifiers, and				
parts thereof-----	01 09 10	01 09	01	01 09 10
Steam engines, steam turbines, and other vapor				
power units, and parts thereof-----	01 09 10	09	09 10	01 09 10
Internal combustion engines, piston-type, and				
parts thereof-----				
Internal combustion engines, non-piston type,				
and parts thereof-----		01		01
Non-piston type aircraft engines-----	01 04	04	04 07	01 07
Water wheels, water turbines, and other water				
engines, and parts including governors				
therefor-----	01 09	01 09 10	01 09	01 09
Nonelectric engines and motors and parts				
thereof-----				01
Pumps for liquids and parts thereof-----		01		
Air pumps, vacuum pumps, air or gas				
compressors, fans and blowers and parts				
thereof				
Fans and blowers and parts thereof-----		01	01	
Compressors and parts thereof-----				01
Air pumps, vacuum pumps, and parts thereof---				01
Air-conditioning machines and parts thereof----	01	01		
Furnace burners and non-electric industrial				
furnaces and ovens, and parts thereof-----	01	01 10		
Refrigerators and refrigeration equipment and				
parts thereof-----			01	

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Calendering and similar rolling machines (except metal-working and metal-rolling and glass-working machines), and parts thereof--	09	01 09	01	
Instantaneous or storage water heaters and parts thereof-----	01 09	09		01
Equipment for treating materials by changing temperature and parts thereof-----	09 10		10	10
Centrifuges and filtering and purifying machinery and parts thereof-----				
Wrapping and packaging machinery, machinery for cleaning or drying containers, machinery for aerating beverages, dishwashing machines, and parts thereof-----				
Weighing machinery and scales and parts thereof--				
Sprayers and dusters and parts thereof-----		01		01
Elevators, winches, cranes, and related machinery; earth-moving and mining machinery				
Mechanical shovels, coal-cutters, excavators, scrapers, bulldozers, and excavating, levelling, boring, and extracting machinery; other than elevators, winches, cranes, and related machinery and parts thereof-----		01 09		
Drilling and boring machinery-----	04	01 04 07 09	04 10	01 04 07 10
Front-end loaders-----	01	09		
Backhoes, shovels, clamshells, and draglines--	01 04 07 09	01 04 09	01 04	01
Lifting, handling, loading, and unloading machinery and parts thereof-----		01		01
Agricultural and horticultural machinery; machinery for preparing food and drink				
Agricultural and horticultural machinery-----	01		01	
Parts of agricultural and horticultural machinery-----				
Lawnmowers and parts thereof-----	01	01	01	01
Machinery for preparing and manufacturing food and drink and parts thereof				
Machinery for use in the manufacture of sugar and parts thereof-----	01 09	09 10	09 10	01 09 10
Meat and poultry packing plant machinery and equipment and parts thereof-----				
Flour mill and grain mill machinery and parts thereof-----	09 10	09 10	01	01
Bakery machinery and parts thereof-----	01	01 09	10	10

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Machinery for preparing and processing fruit and vegetables and parts thereof-----	01 09 10		01	
Miscellaneous machinery for preparing and manufacturing food or drink, and parts thereof-----		01		
Pulp and paper machinery; bookbinding machinery; printing machinery				
Machines for making cellulosic pulp, paper, or paperboard; machines for processing or finishing pulp, paper, or paperboard, or making them into articles; and parts thereof-----		01		
Printing trades machinery, other than for textiles, and parts thereof-----				
Duplicating machines and parts thereof-----	01			
Textile printing machinery and parts thereof---		01	01	01 09 10
Textile machines; laundry and dry-cleaning machines; sewing machines				
Machines for extruding or drawing man-made textile filaments-----	01 04 07 09 10	01 04 07 09 10	01 04	04 07 09
Textile yarn-producing machinery-----	04	01 04 09	04	01 04 07
Textile yarn-preparing machines-----	01 07	01 04 07	04 07	04 07
Weaving machines-----	04 07	01 04 07 09	04 07 09 10	01 04
Knitting machines-----			10	01 04 07
Textile machines for making lace, net, braid, embroidery, trimmings, fabrics, or other textile articles-----	01 04 07	01 04 07	04 07 10	04 07 09 10
Machines for making felt and nonwoven fabrics including bonded fabrics, in the piece or in shapes, including felt-hat making machines and hat-making blocks; and parts thereof-----	01 04 07 09	01 04 07	01 04 07 09 10	04 07
Household and commercial laundry equipment and parts thereof-----	10	01 09		
Textile bleaching, dyeing, washing, cleaning, finishing, dressing, coating, and drying machines and parts thereof-----	01		09 10	01 09 10
Fabric folding, reeling, or cutting machines---	01 04 07 09	01 04 09	04 07 10	04
Parts of textile machinery-----				
Cordage machines and parts thereof-----	01 04 07 09	01 04 07 09	01 04 07	01 04 07 09 10
Sewing machines and parts thereof including furniture specially designed for such				

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
machines-----		01		
Machines for working metal, stone, and other materials				
Converters, ingot molds, and casting machines, and parts thereof-----	01		01 09	01 09
Metal rolling mills and parts thereof-----	01 09	01 09		01
Metalworking machine tools and parts thereof-----			01	
Non-metalworking machine tools and parts thereof-----	01	01 09		
Tool holders and accessories-----				
Nonelectrically powered hand tools and parts thereof-----				
Gas-operated welding, brazing, cutting and surface tempering appliances and parts thereof-----	01	01 09	01	
Office machines-----		01		
Typewriters not incorporating a calculating mechanism-----		04	04 07	01 04
Typewriters, nonautomatic, with hand-operated keyboard-----		04	01 04	01 04
Typewriters without a hand-operated keyboard and automatic typewriters-----	01 04 09	01 04 07 09	01 04	01 04 09
Calculating, accounting, and similar machines employing a calculating mechanism-----	04 07	01 04		04
Automatic data processing machines-----				
Calculating machines specially constructed for multiplying and dividing-----		01	01	01
Electronic calculating machines employing solid-state circuitry in the calculating mechanism-----				
Calculators, hand-held or pocket type-----	01 04	01 04	01 04	01 04 07 09
Calculating machines, except hand-held or pocket type calculators, employing solid-state circuitry in the calculating mechanism-----	04	07	04	01 04 10
Office machines and parts				
Photocopying machines-----	01 04	01 04	04	01 04
Miscellaneous machines				
Shoe machinery and parts thereof-----		01 09		
Machinery for sorting, screening, separating, washing, crushing, grinding, or mixing mineral substances in solid form, and parts:				

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
thereof-----		01		
Glass-working and related machinery and parts				
thereof-----	01 09 10	09		
Molding and forming machines for plastics or rubber and parts thereof-----				
Automatic vending machines and parts thereof-----	01	01 09		01
Tobacco leaf stripping or cutting machines; industrial cigar- or cigarette-making machines and parts thereof-----	01 09	01 09	01 09 10	01 09 10
Miscellaneous machines and parts thereof-----				
Parts of machines-----				
Industrial molds-----		01		01
Molds other than those used for rubber or plastics materials-----	01 04	04		01 04 07 09
Molders' patterns for manufacture of castings--	01 04 07	01 04 07	04 07 09	01 04 09
Taps, cocks, valves, and similar devices and parts thereof used to control the flow of liquids, gases or solids-----		01		
Antifriction balls and rollers and ball and roller bearings and parts-----				
Forged steel grinding balls-----	01 04		01 07 09 10	01 04 09 10
Gear boxes and other speed changers with fixed, multiple, or variable ratios; pulleys and sheaves; shaft couplings; torque converters; chain sprockets; clutches; and universal joints; and parts thereof-----		01		
Miscellaneous machinery parts-----		01		01
Electrical machinery and equipment				
Motors, generators, transformers, and related equipment-----		01		
Transformers-----	04	04 07	04	01 04 07
Motors and generators-----		01		01
Generator sets-----	04 07	01 07 09	04 07	01 04 07
Magnets and electromagnetic devices-----	01			
Primary cells and batteries-----		01		01
Storage batteries-----				01
Portable electric hand tools-----		01		
Vacuum cleaners, floor polishers, and parts thereof-----		01	01	
Electromechanical household appliances and parts thereof-----		01		
Electric shavers, hair clippers, and scissors				

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
and parts thereof-----				09
Ignition equipment-----		01	01	
Electric lighting equipment for motor vehicles-----	01		01	
Portable electric lamps-----			01 09	
Electric furnaces and ovens, welding, brazing, induction and dielectric heating equipment-----	01 09	09 10		
Electrothermic household appliances, other than cooking stoves and ranges, furnaces, heaters, and ovens; and parts thereof-----				
Electric cooking stoves and ranges and parts thereof-----	01	01	01	01
Electric furnaces, heaters, and ovens and parts thereof-----	01	01	01	01
Telephone and telegraph apparatus-----		01		01
Telephone switching and switchboard equipment-----		01	01	01 09 10
Telephone instruments-----	04 07	01 04 07	04	04
Microphones, loudspeakers, and related equipment-----		01		
Radiotelegraphic and radiotelephonic apparatus and related equipment-----		01		
Television cameras-----	01	01		
Television apparatus-----				
Television receivers-----		01		01 09
Radio receivers and parts-----		01		01
Automobile radio receivers-----		01 04 07 09	01 04	01 04
Broadcast band radio receivers other than automobile type-----	01 04		04	01 04
Transceivers-----	04 07	01 04	04 07 10	01 04 07 10
Record players, phonographs, record changers, and turntables, and parts thereof-----				01
Tape recorders, tape players, and dictation machines-----	01	01		
Radio navigational, radar, and radio remote control apparatus and parts thereof-----		01 09		
Radar-----		01		
Electric sound and visual signalling apparatus-----				
Electrical capacitors-----				
Aluminum electrolytic fixed capacitors-----	05	01 05		05
Tantalum electrolytic fixed capacitors-----				01 05
Ceramic fixed capacitors-----		05 08	05	01 05
Articles for making and breaking electrical-----				

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
circuits-----				
Electrical switches and relays-----				
Circuit breakers-----	07	04	04	04
Switches other than circuit breakers-----		01 04	04 07	04
Fuses-----	04 07	04	04 07	04 07
Connectors-----	04	01 04 07	04 07	
Switchboards and switchgear assemblies-----	01 07	01 04 07	01 07	
Ac motor starters and contactors-----		01 04 09	04	01 04 07
Electrical resistors-----				
Fixed resistors-----				
Carbon composition resistors-----	05		05 08	01 05 08
Film resistors-----		05	01	
Wirewound resistors-----				
Automatic voltage regulators-----				01
Electric lamps-----				
Electronic tubes (except x-ray)-----		01		
Television picture tubes-----		01		01 09
Semiconductors-----				
Transistors-----		01 04	04	04
Integrated circuits-----				01
Electrical conductors-----		01		01
Miscellaneous electrical articles-----	01	01 10		
Rail locomotives and rolling stock-----		01		
Motor vehicles-----				
Automobile trucks and truck tractors-----		01 04 09	04	04
Motor buses-----	04 07	01 04 07	01 04	04 07
Passenger automobiles-----	01 04	04	01 04	01 04
Snowmobiles-----	01 04		04 07	01 04 07
Special purpose motor vehicles-----	01	01	04	
Bodies and chassis for motor vehicles-----	04	01 04 07 09	04	01 07
Motor vehicle parts, except bodies and chassis-----				01
Tractors, including parts-----	01			
Fork-lift trucks and similar industrial vehicles, including parts-----		01		
Tanks and other self-propelled armored vehicles, including parts-----	01 09	01 09		01
Motorcycles, including parts-----	01		01	01
Vehicles (including trailers), not self-propelled, including parts-----	01 09	01		
Aircraft and spacecraft, including parts-----		01	01	
Airplanes (military and nonmilitary)-----	05 07	02 05	02 05	
Pleasure boats; floating structures-----	01 09 10	01 09 10	01	01 09 10

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Yachts or pleasure boats, including parts-----		01	01	
Handbags-----	01 04		04 07	01 04
Luggage-----			01	01
Flat goods-----	01		01	10
Ophthalmic goods-----				
Optical instruments, components and lenses, except ophthalmic				
Optical lenses (except ophthalmic lenses) and elements-----				01
Optical instruments and components other than optical lenses-----				01 09
Surgical and medical instruments and apparatus-----				
Orthopedic, prosthetic, and surgical appliances and supplies-----				
Dental instruments and parts (including artificial teeth and dentures)-----				
X-ray equipment and electro-medical apparatus and parts-----				
Electro-medical apparatus and parts-----		02		
Apparatus based on the use of x-rays or of radiations, whether for medical, industrial, or other, uses and parts-----	01			
Surveying, hydrographic, navigational, meteorological, hydrological, geophysical instruments, and parts-----		03		
Drawing, marking-out, and mathematical calculating instruments; micrometers, calipers, and gauges; balancing machines; non-optical measuring and checking machines, n.s.p.f., and parts-----				
Balances of a sensitivity of 5 centigrams or better, and parts; and weights-----			03 09 10	03 09 10
Machines and appliances for determining the strength of articles or materials under compression, tension, torsion or shearing stress, and parts-----		03 09		
Hydrometers, thermometers, barometers, and similar instruments-----				
Apparatus for measuring, checking or controlling liquids, or gases, or controlling temperature, and parts-----				
Instruments for physical or chemical analysis, -----				

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
and parts-----				
Speedometers, tachometers, revolution counters and similar counting devices, and parts-----				
Instruments and apparatus for measuring or detecting alpha, beta, gamma, x-ray, cosmic or similar radiations, and parts-----		09		
Instruments and apparatus to measure or check electrical quantities, and parts-----				
Electricity, gas, and liquid supply meters, and parts-----				
Watches, clocks, and clockwork operated devices (including time clocks and time stamps) and parts-----				
Watches and watch movements-----	01 04	04 07	04 07	04 07
Clocks and clock movements-----	04		04	01 04
Motion-picture cameras and parts thereof-----	02	02	02 09 10	09 10
Photographic cameras, other than motion-picture cameras, photographic enlargers, and camera-enlargers, and parts thereof-----		02		
Projectors and combination camera-projectors, with or without sound reproducing, or sound recording and reproducing systems, and parts; and projection screens-----		02		
Photographic film viewers, titlers, splicers, editors, combinations thereof, and parts-----	09	09	02 09	02
Photographic lens caps, lens hoods, adapter rings; and filters; film reels and reel cans; and frames and mounts for photographic slides-----			10	10
Photographic flash-lighting apparatus, including electronic stroboscopic flash apparatus, photographic light meters, and half-tone screens designed for use in engraving or photographic processes; and range-finders designed to be used with photographic cameras; and parts thereof-----		02	02	02
Equipment specially designed for photofinishing (still pictures)-----	02	02		
Equipment specially designed for processing and printing motion-picture film-----		09		02
Photographic film, photosensitive emulsion, and photographic dry plates, sensitized but not exposed-----				

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Photographic papers, including blue print and brown print papers, sensitized but not exposed; and heat sensitive papers-----				
Motion-picture film in any form on which pictures, or sound and pictures, have been recorded, whether or not developed, news sound recordings relating to current events abroad; and sound recordings produced on photographic or magnetic film, tape, or wire, and suitable for use in connection with motion-picture exhibits-----				
Magnetic video tape on which pictures or pictures and sound have been recorded-----	05 07	02 05 09 10	05 07	05 07 09
Phonograph records-----		02		
Sound recordings other than phonograph records, and magnetic recordings-----			10	02
Magnetic recording media not having any material recorded thereon-----				02
Sound recordings on disc of soft wax (master records), or metal matrices obtained therefrom, for use in the manufacture of sound records for export; and scrap and waste photographic film fit only for the recovery of its constituent materials-----		02	02 09	02
Musical instruments, parts and accessories-----		01		
Musical instruments-----	01	01		
Pianos (including electric pianos, harpsichords, etc.)-----		01 04	01 04	
Organs (including pipe, reed and electronic)-----	01 04 07	01 04 07 09	01 07	01 04
Furniture, mattresses, and pillows, cushions, and similar furnishings-----				02
Bedsprings and mattresses, including convertible sofas, sofa beds, and similar dual-purpose sleep furniture, and boxsprings-----				
Furniture other than medical, motor-vehicle or aircraft, bedsprings or mattresses, convertible sofas, sofa beds or similar dual-purpose furniture-----				02
Nontextile floor coverings-----				
Small arms (bore diameter 30 mm and under)-----			02	
Ordnance and accessories-----			02	02

Summary of trade-monitoring gates triggered for selected commodity groups, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--			
	Imports in		Exports in	
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year
Ammunition and munitions-----	01	01		
Games-----	03			
Sporting goods-----		01		
Fishing tackle-----	01			
Golf equipment-----		01	01	01
Lawn-tennis equipment-----	01			
Ski equipment, snowshoes, sleds, toboggans, and parts of the foregoing				
Snow skis-----	03 04 09	04	04 07 09	07
Bicycles-----	01 04	04	01 04 07 09	
Parts of bicycles-----		01	01	01 09 10
Children's vehicles, except bicycles, and baby carriages, and parts thereof				01 09
Dolls and stuffed toy figures of animate objects	02		03 09	03 09 10
Toys (except games), models, tricks, and party favors	01			
Jewelry-----				
Precious metal jewelry-----		02	02	02
Costume jewelry-----				
Natural or cultured pearls-----			09 10	03 09
Needles, pins, apparel fasteners, and hair curlers				
Buttons-----				
Needles, pins, hair curlers, and apparel fasteners, except buttons				
Brooms, brushes, paint rollers and combination toilet articles				
Pens, mechanical pencils and parts-----				
Cased pencils, and pencils, n.s.p.f., chalk crayons, including charcoal crayons; leads for cased pencils, refill leads, other crayons and leads; and billiard and tailors' chalk				
Miscellaneous products-----				
Casters-----	06	03 06		
Clothespins-----	04	01 04	04 07 09 10	01 04 09
Sausage casings, n.s.p.f.-----		09	06	

APPENDIX C

ALPHABETICAL INDEX FOR COMMODITY GROUPINGS
LISTED IN APPENDICES A AND B

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Cobalt ore and metal-----	A-53, B-14
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Concrete mixes and articles thereof-----	A-44, B-12
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Copper, unwrought-----	A-51, B-14
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Cordage-----	A-25, B-9
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Electrical machinery and equipment-----	A-73, B-20
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Electrical switches and relays-----	A-79, B-22
Electric cooking stoves and ranges and parts thereof-----	A-75, B-21
Electric furnaces and ovens, welding, brazing, induction and dielectric heating equipment-----	A-75, B-21
Electric furnaces, heaters, and ovens and parts thereof-----	A-76, B-21
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Glass and glass products-----	A-49, B-13
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Machinery for sorting, screening, separating, washing, crushing, grinding, or mixing mineral substances in solid form, and parts thereof-----	A-71, B-19
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Machines and parts thereof, miscellaneous-----	A-72, B-20
Machines for making cellulosic pulp, paper, or paperboard; machines for processing or finishing pulp, paper, or paperboard, or making them into articles; and parts thereof-----	A-66, B-18
Machines for making felt and nonwoven fabrics including bonded fabrics, in the piece or in shapes, including felt-hat making machines and hat-making blocks; and parts thereof-----	A-67, B-18
Machines for working metal, stone, and other materials-----	A-68, B-19
Machines, miscellaneous-----	A-71, B-19
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Magnesium metal-----	A-54, B-14
Magnesium, unwrought, and waste and scrap-----	A-54, B-14
Magnesium, wrought-----	A-54, B-14
Magnetic recording media not having any material recorded thereon--	A-90, B-25
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Magnets and electromagnetic devices-----	A-74, B-20
Malts-----	A-9, B-6
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Manganese compounds-----	A-34, B-10
Manganese ore-----	A-54, B-15
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Manganese, unwrought, and waste and scrap-----	A-55, B-15
Man-made fibers-----	A-24, B-8
Meat and poultry packing plant machinery and equipment and parts thereof-----	A-65, B-17

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Meat, except poultry meat-----	A-3, B-5
Mechanical shovels, coal-cutters, excavators, scrappers, bulldozers, and excavating, levelling, boring, and extracting machinery other than elevators, winches, cranes, and related machinery and parts thereof-----	A-63, B-17
Men's and boys' neckwear-----	A-30, B-10
Men's and boys' shirts-----	A-29, B-9
Men's and boys' suits, coats, and jackets-----	A-29, B-9
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Mercury ore and metal-----	A-55, B-15
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Metal products, miscellaneous-----	A-60, B-16
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Milled grain products-----	A-8, B-6
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Mink furskins-----	A-7, B-5
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Molders' patterns for manufacture of castings-----	A-72, B-20
Molding and forming machines for plastics or rubber and parts thereof-----	A-71, B-20
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Molybdenum compounds-----	A-34, B-10
Molybdenum ore and metal-----	A-55, B-15
Molybdenum ore and molybdenum-bearing materials-----	A-55, B-15
Molybdenum, unwrought and waste and scrap-----	A-55, B-15
Molybdenum wrought-----	A-55, B-15
Monohydric alcohols, unsubstituted and halohydrins (non benzenoid)-	A-37, B-11
Motion picture cameras and parts thereof-----	A-88, B-24
Motion picture film in any form on which pictures, or sound and pictures, have been recorded, whether or not developed, news sound recordings relating to current events abroad; and sound recordings produced on photographic or magnetic film, tape, or wire, and suitable for use in connection with motion-picture exhibits-----	A-89, B-25
Motor buses-----	A-82, B-22
Motorcycles, including parts-----	A-83, B-22
Motors and generators-----	A-74, B-20
Motors, generators, transformers, and related equipment-----	A-73, B-20
Motor vehicle parts, except bodies and chassis-----	A-83, B-22

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Motor vehicles-----	A-82, B-22
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Mushrooms, other than fresh or dried-----	A-10, B-6
Musical instruments-----	A-91, B-25
Musical instruments, parts and accessories-----	A-90, B-25
 Nails, screws, bolts, and other fasteners; locks; builders' hardware; furniture, luggage and saddlery hardware-----	 A-58, B-15
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Narrow fabrics, machine clothing, belting and belts, and hose, of textile materials-----	 A-27, B-9
Natural gas and products derived therefrom-----	A-42, B-12
Natural gemstones-----	A-46, B-13
Natural gums and resins, except pine gum-----	A-17, B-7
Natural or cultured pearls-----	A-94, B-26
Naval stores-----	A-18, B-7
Needles, pins, apparel fasteners, and hair curlers-----	A-94, B-26
Needles, pins, hair curlers, and apparel fasteners, except buttons-----	A-94, B-26
Newspapers-----	A-23, B-8
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Nonelectrically powered hand tools and parts thereof-----	A-69, B-19
Nonelectric engines and motors and parts thereof-----	A-61, B-16
Nonmetallic minerals and products, except ceramic products and glass and glass products-----	 A-44, B-12
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Non-metalworking machine tools and parts thereof-----	A-69, B-19
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Nonrubber footwear-----	A-32, B-10
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 Office machines-----	 A-69, B-19
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Ophthalmic goods-----	A-84, B-23
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Optical instruments, components and lenses, except ophthalmic-----	A-85, B-23
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Organic chemicals (non benzenoid), miscellaneous -----	A-39, B-11
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Organs (including pipe, reed and electronic)-----	A-91, B-25
Orthopedic, prosthetic, and surgical appliances and supplies-----	A-85, B-23
Paints and related items, total-----	A-41, B-12
Particle board-----	A-21, B-8
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Parts of bicycles-----	A-93, B-26
Parts of machines-----	A-72, B-20
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Passenger automobiles-----	A-82, B-22
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Periodicals-----	A-23, B-8
Petroleum products-----	A-42, B-12
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Photocopying machines-----	A-71, B-19
Photographic cameras, other than motion-picture cameras, photographic enlargers, and camera-enlargers, and parts thereof--	A-88, B-24
Photographic film, photosensitive emulsion, and photographic dry plates, sensitized but not exposed-----	A-89, B-24
Photographic film viewers titlers, splicers, editors, combinations, thereof, and parts-----	A-88, B-24
Photographic flash-lighting apparatus, including electronic stroboscopic flash apparatus, photographic light meters, and half-tone screens designed for use in engraving or photographic processes; and range-finders designed to be used with photo- graphic cameras and parts thereof-----	A-89, B-24
Photographic lends caps, lens hoods, adapter rings and filters; film reels and reel cans; and frames and mounts for photographic slides-----	A-88, B-24
Photographic papers, including blue print and brown print papers, sensitized but not exposed; and heat sensitive papers-----	A-89, B-25
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Pig iron, and spiegeleisen-----	A-50, B-14
Pistachio nuts-----	A-11, B-6
Plasticizers-----	A-33, B-10
Plastics and resin materials-----	A-39, B-11
Playsuits, sunsuits, washsuits, and similar apparel-----	A-30, B-9
Pleasure boats; floating structures-----	A-84, B-22
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Pneumatic tires-----	A-43, B-12
Polyhydric alcohols and their derivatives (non benzenoid)-----	A-38, B-11
Pork, fresh, chilled, or frozen-----	A-4, B-5
Pork, prepared or preserved, except sausage and canned hams-----	A-4, B-5
Portable electric hand tools-----	A-74, B-20

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Poultry and poultry meat-----	A-3, B-5
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Projectors and combination camera-projectors, with or without sound reproducing, or sound recording and reproducing systems, and parts and projection screens-----	A-88, B-24
Pulp and paper machinery; bookbinding machinery; printing machinery-----	A-65, B-18
Pumps for liquids and parts thereof-----	A-62, B-16
 Radar-----	 A-78, B-21
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Radio receivers and parts-----	A-77, B-21
Radiotelegraphic and radiotelephonic apparatus and related equipment-----	A-76, B-21
Rail locomotives and rolling stock-----	A-82, B-22
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Record players, phonographs, record changers, and turntables, and parts thereof-----	A-77, B-21
Refractory and heat-insulation products-----	A-47, B-13
Refrigerators and refrigeration equipment and parts thereof-----	A-62, B-16
Rhenium metal-----	A-55, B-15
Rice (paddy and brown)-----	A-8, B-6
Robes and dressing gowns-----	A-29, B-9
Rough wood products-----	A-19, B-7
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Rubber and plastics in wire and cable insulation coverings-----	A-44, B-12
Rubber and plastics waste and scrap; film, strips, sheets, other profile shapes, total-----	A-43, B-12
Rubber footwear-----	A-32, B-10
 Salts of organic acids (non benzenoid)-----	 A-37, B-11
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Sausage-----	A-4, B-5
Sausage casings, n.s.p.f.-----	A-95, B-26
Scissors and shears-----	A-59, B-16
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Sewing thread-----	A-25, B-8
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Shoe machinery and parts thereof-----	A-71, B-19
Shortening and cooking oils-----	A-17, B--7
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Silicon, unwrought, and waste and scrap-----	A-55, B-15
Silver compounds-----	A-34, B-10
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Small arms (bore diameter 30 mm and under)-----	A-92, B-25
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Snow skis-----	A-93, B-26
Soaps and synthetic detergents-----	A-40, B-11
Sodium bicarbonate-----	A-35, B-10
Sodium carbonate-----	A-35, B-10
Sodium chloride-----	A-35, B-10
Sodium compounds-----	A-35, B-10
Sodium hydrosulfite-----	A-35, B-10
Sodium sulfate-----	A-35, B-10
Soft drinks and certain other nonalcoholic beverages-----	A-14, B-6
Softwood lumber-----	A-20, B-8
Softwood veneer and plywood-----	A-20, A-8
Sound recordings on disc of soft wax (master records), or metal matrices obtained therefrom, for use in the manufacture of sound records for export; and scrap and waste photographic film fit only for the recovery of its constituent materials-----	A-90, B-25
Sound recordings other than phonograph records, and magnetic recordings-----	A-90, B-25
Soups-----	A-18, B-7
Soybean oil-----	A-16, B-7
Soybeans-----	A-15, B-7
Special purpose motor vehicles-----	A-82, B-22
Speedometers, tachometers, revolution counters and similar counting devices, and parts-----	A-87, B-24
Spices-----	A-13, B-6
Sporting goods-----	A-92, B-26
Sprayers and dusters and parts thereof-----	A-63, B-17

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Spun yarn, including chenille yarns and handwork yarns-----	A-24, B-8
Spun yarn of cotton, manmade fibers, or silk-----	A-24, B-8
Spun yarn, of wool or hair-----	A-25, B-8
Starches-----	A-9, B-6
Steam engines, steam turbines, and other vapor power units, and parts thereof-----	A-61, B-16
Steam generating boilers and auxiliary equipment and parts thereof--	A-60, B-16
Storage batteries-----	A-74, B-20
Structures of base metal-----	A-60, B-16
Sugar, sirups, and molasses-----	A-12, B-6
Sugar, sugar beets, and sugar cane-----	A-12, B-6
Sulfur dioxide-----	A-36, B-11
Sunflower seed-----	A-15, B-7
Surface-active agents-----	A-40, B-11
Surgical and medical instruments and apparatus-----	A-85, B-23
Surveying, hydrographic, navigational, meteorological, hydrological, geophysical instruments, and parts-----	A-86, B-23
Sweaters-----	A-28, B-9
Swimwear-----	A-30, B-9
Swine-----	A-3, B-5
Switchboards and switchgear assemblies-----	A-79, B-22
Switches other than circuit breakers-----	A-79, B-22
Synthetic dyes, total-----	A-40, B-11
Synthetic gemstones-----	A-46, B-13
Synthetic organic pesticides, total-----	A-32, B-10
Synthetic tanning materials-----	A-41, B-11
Synthetic toners (pigments) and lakes, total-----	A-40, B-11
Table flatware-----	A-59, B-16
Table flatware, precious metals-----	A-59, B-16
Table flatware, stainless steel-----	A-59, B-16
Table, kitchen, household, art, and ornamental pottery-----	A-48, B-13
Tanks and other self-propelled armored vehicles, including parts---	A-83, B-22
Tantalum electrolytic fixed capacitors-----	A-78, B-21
Tantalum ore-----	A-56, B-15
Tantalum ore and metal-----	A-56, B-15
Tantalum, unwrought, and waste and scrap-----	A-56, B-15
Tantalum, wrought-----	A-56, B-15
Tape recorders, tape players, and dictation machines-----	A-77, B-21
Taps, cocks, valves, an similar devices and parts thereof used to control the flow of liquids, gases or solids-----	A-72, B-20
Telephone and telegraph apparatus-----	A-76, B-21
Telephone instruments-----	A-76, B-21
Telephone switching and switchboard equipment-----	A-76, B-21
Television apparatus-----	A-76, B-21
Television cameras-----	A-76, B-21
Television picture tubes-----	A-81, B-22

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Television receivers-----	A-77, B-21
Tempered glass-----	A-49, B-13
Textile bleaching, dyeing, washing, cleaning, finishing, dressing, coating, and drying machines and parts thereof-----	A-68, B-18
Textile fabrics for use in pneumatic tires-----	A-27, B-9
Textile fibers processed, but not woven or knit (except cordage)---	A-24, B-8
Textile furnishings-----	A-27, B-9
Textile furnishings, except floor coverings, curtains, and draperies-----	A-28, B-9
Textile machines for making lace, net, braid, embroidery, trimmings, fabrics, or other textile articles-----	A-67, B-18
Textile machines; laundry and dry-cleaning machines; sewing machines-----	A-66, B-18
Textile printing machinery and parts thereof-----	A-66, B-18
Textile yarn preparing machines-----	A-67, B-18
Textile yarn-producing machinery-----	A-66, B-18
Tin ore and metal-----	A-52, B-14
Tires other than pneumatic tires-----	A-43, B-12
Titanium ore and metal-----	A-56, B-15
Titanium ore and slag-----	A-56, B-15
Titanium sponge-----	A-56, B-15
Titanium, unwrought other than sponge; and waste and scrap-----	A-57, B-15
Titanium, wrought-----	A-57, B-15
Tobacco and tobacco products-----	A-14, B-7
Tobacco leaf stripping or cutting machines; industrial cigar- or cigarette-making machines and parts thereof-----	A-72, B-20
Tomatoes, fresh, chilled or frozen-----	A-10, B-6
Tonka and vanilla beans-----	A-19, B-7
Tool holders and accessories-----	A-69, B-19
Toys (except games), models, tricks, and party favors-----	A-93, B-26
Tractors, including parts-----	A-83, B-22
Transceivers-----	A-77, B-21
Transformers-----	A-73, B-20
Transistors-----	A-81, B-22
Tubes for tires-----	A-44, B-12
Tuna-----	A-5, B-5
Tungsten compounds-----	A-35, B-10
Tungsten ore and metal-----	A-57, B-15
Tungsten ore and tungsten-bearing materials-----	A-57, B-15
Tungsten, unwrought-----	A-57, B-15
Tungsten, unwrought, and waste and scrap-----	A-57, B-15
Tungsten, wrought-----	A-57, B-15
Typewriters, nonautomatic, with hand-operated keyboard-----	A-70, B-19
Typewriters not incorporating a calculating mechanism-----	A-70, B-19
Typewriters without a hand-operated keyboard and automatic typewriters-----	A-70, B-19

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Unprocessed flat glass (float, plate, and sheet glass)-----	A-49, B-13
Uranium compounds-----	A-36, B-10
Vacuum cleaners, fiber polishers, and parts thereof-----	A-74, B-20
Vanadium compounds-----	A-36, B-11
Vanadium pentoxide-----	A-36, B-11
Vegetable oils, other-----	A-16, B-7
Vegetable products, miscellaneous-----	A-19, B-7
Vegetables, dried, desiccated or dehydrated-----	A-10, B-6
Vegetables, fresh, chilled, or frozen-----	A-9, B-6
Vegetables, processed (except dried or frozen)-----	A-10, B-6
Vehicles (including trailers), not self-propelled, including parts-----	A-83, B-22
Vitreous china food utensils-----	A-48, B-13
Wallpaper-----	A-22, B-8
Waste paper-----	A-21, B-8
Watches and watch movements-----	A-87, B-24
Watches, clocks, and clockwork operated devices (including time clocks and time stamps) and parts-----	A-87, B-24
Waterproof outergarments-----	A-30, B-10
Water wheels, water turbines, and other water engines, and parts including governors therefor-----	A-61, B-16
Wearing apparel and accessories, including leather and fur apparel-----	A-28, B-9
Wearing apparel and articles, n.s.p.f., of fur on the skin-----	A-31, B-10
Weaving machines-----	A-67, B-18
Webbs, wadding, batting, nonwoven fabrics, and articles thereof, n.s.p.f.-----	A-27, B-9
Weighing machinery and scales and parts thereof-----	A-63, B-17
Welded wire mesh-----	A-58, B-15
Wheat-----	A-8, B-6
Wines and certain other fermented alcoholic beverages-----	A-14, B-7
Wire cloth-----	A-58, B-15
Wire cordate; wire screen, netting, and fencing; bale ties-----	A-58, B-15
Wire strand and rope-----	A-58, B-15
Wirewound resistors-----	A-80, B-22
Women's, girls', and infants' dresses-----	A-29, B-9
Women's, girls', and infants' shirts and blouses-----	A-28, B-9
Women's, girls', and infants' suits, skirts, coats, and jackets-----	A-28, B-9
Women's, girls', and infants' trousers, slacks and shorts-----	A-29, B-9
Wood manufactures, miscellaneous-----	A-20, B-8
Wood pulp-----	A-21, B-8
Wool and fine animal hair-----	A-23, B-8
Woven or knit fabrics, coated or filled, or laminated with sheet rubber or plastics, and other laminated fabrics, and fabrics, n.s.p.f.-----	A-27, B-9

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Wrapping and packaging machinery, machinery for cleaning or drying containers, machinery for aerating beverages, dishwashing machines, and parts thereof-----	A-63, B-17
X-ray equipment and electro-medical apparatus and parts-----	A-85, B-23
Yachts or pleasure boats, including parts-----	A-84, B-23
Zinc compounds-----	A-36, B-11
Zinc ore and metal-----	A-53, B-14
Zinc sulfate-----	A-36, B-11
Zirconium compounds-----	A-36, B-11
Zirconium oxide-----	A-36, B-11

APPENDIX D

TRADE DATA FOR MOTOR VEHICLE
PARTS AND ACCESSORIES

Quarterly and annual data on U.S. imports and exports for motor vehicle parts and accessories 1/ 2/

Commodity area	3rd quarter: 1981 (1)	Previous quarter (2)	Percent change from (2) to (1) (3)	3rd quarter: 1980 (4)	Percent change from (4) to (1) (5)	1980 (6)
Motor vehicle parts and accessories:						
Imports:						
Value-----1,000 dollars--	2,012,511	2,189,254	-8	2,157,816	-7	9,033,439
Exports:						
Value-----1,000 dollars--	2,669,955	3,265,490	-18	2,114,680	26	9,310,763
Bodies and chassis for motor vehicles:						
Imports:						
Value-----1,000 dollars--	113,036	136,693	-17	585,621	-81	1,997,669
Exports:						
Value-----1,000 dollars--	137,762	165,221	-17	100,298	37	501,763
Motor vehicle parts provided for in TSUS items 692.32 and 692.33:						
Imports:						
Value-----1,000 dollars--	784,559	865,358	-9	670,314	17	2,913,705
Exports:						
Value-----1,000 dollars--	1,628,794	2,009,261	-19	1,280,349	27	5,651,633
Motor vehicle body stampings, bumpers, and wheels:						
Imports:						
Value-----1,000 dollars--	75,216	92,080	-18	61,174	23	269,256
Exports:						
Value-----1,000 dollars--	224,081	318,118	-30	207,021	8	971,695
Motor vehicle hubcaps and wheel covers, radiators, mufflers, and tailpipes:						
Imports:						
Value-----1,000 dollars--	43,589	49,988	-13	43,071	1	186,552
Exports:						
Value-----1,000 dollars--	23,906	32,335	-26	18,658	28	81,978
Motor vehicle brakes and parts thereof, transmissions, and shock absorbers:						
Imports:						
Value-----1,000 dollars--	161,499	154,402	5	169,712	-5	692,129
Exports:						
Value-----1,000 dollars--	328,551	397,826	-17	270,864	21	1,172,119

1/ Import values are based on Customs value; export values are based on f.a.s. value, U.S. port of export.

2/ Separate data on U.S. exports are not collected in terms of items covered by the United States-Canadian Automotive Products Agreement (APTA).

Quarterly and annual data on U.S. imports and exports for motor vehicles parts and accessories

Commodity area	3rd quarter: 1981 (1)	Previous quarter (2)	Percent change from (2) to (1) (3)	3rd quarter: 1980 (4)	Percent change from (4) to (1) (5)	1980 (6)
Other motor vehicle parts, n.s.p.f., provided for in TSUS items 692.32 and 692.33:						
Imports:						
Value-----1,000 dollars--	504,253	568,885	-11	396,355	27	1,765,766
Exports:						
Value-----1,000 dollars--	1,052,255	1,260,980	-17	783,805	34	3,425,839
Motor vehicle engines and parts:						
Imports:						
Value-----1,000 dollars--	303,047	299,794	1	249,174	22	1,104,569
Exports:						
Value-----1,000 dollars--	481,068	561,729	-14	378,839	27	1,691,875
Radios, tape players, tape recorders, combinations, and parts thereof:						
Imports:						
Value-----1,000 dollars--	196,436	185,316	6	158,040	24	594,068
Exports:						
Value-----1,000 dollars--	19,802	25,731	-23	14,863	33	58,682
Electrical starting and ignition equipment and parts thereof:						
Imports:						
Value-----1,000 dollars--	93,015	98,972	-6	66,198	41	299,597
Exports:						
Value-----1,000 dollars--	113,528	131,696	-14	86,852	31	371,357
Electric lighting and signaling equipment and parts thereof:						
Imports:						
Value-----1,000 dollars--	11,452	14,126	-19	11,798	-3	55,186
Exports:						
Value-----1,000 dollars--	25,828	35,665	-28	29,158	-11	117,346
Miscellaneous electrical articles and parts thereof:						
Imports:						
Value-----1,000 dollars--	18,398	20,353	-10	15,707	-17	70,528
Exports:						
Value-----1,000 dollars--	4,973	5,462	-9	4,197	18	16,877

Quarterly and annual data on U.S. imports and exports for motor vehicles parts and accessories

Commodity area	3rd quarter : 1981 (1)	Previous : quarter (2)	Percent : change from (2) to (1) (3)	3rd quarter : 1980 (4)	Percent : change from (4) to (1) (5)	1980 (6)
Pneumatic tires and tubes:						
Imports:						
Value-----1,000 dollars--	246,021	299,873	-18	206,945	19	1,100,070
Exports:						
Value-----1,000 dollars--	88,975	126,784	-30	80,026	11	322,740
Ball and roller bearings and parts thereof:						
Imports:						
Value-----1,000 dollars--	12,921	10,696	21	9,923	30	58,203
Exports:						
Value-----1,000 dollars--	4,105	4,689	-12	4,331	-5	16,917
Glass products:						
Imports:						
Value-----1,000 dollars--	13,855	15,149	-9	14,948	-7	65,022
Exports:						
Value-----1,000 dollars--	30,982	42,451	-27	27,407	13	114,187
Springs and leaves for springs:						
Imports:						
Value-----1,000 dollars--	30,115	34,122	-12	18,910	59	106,791
Exports:						
Value-----1,000 dollars--	11,639	12,770	-9	10,022	16	43,194
Pumps for liquids and parts thereof:						
Imports:						
Value-----1,000 dollars--	29,477	29,702	-1	20,017	47	88,479
Exports:						
Value-----1,000 dollars--	16,336	17,786	-8	16,596	-2	61,955
Air pumps, vacuum pumps, air or gas compressors, fans and blowers and parts thereof:						
Imports:						
Value-----1,000 dollars--	8,242	9,290	-11	5,317	55	26,081
Exports:						
Value-----1,000 dollars--	1,616	2,331	-31	1,105	46	5,187

Quarterly and annual data on U.S. imports and exports for motor vehicles parts and accessories

Commodity area	:3rd quarter: : 1981 : (1)	Previous : quarter : (2)	Percent : change : from (2) : to (1) : (3)	:3rd quarter : : 1980 : (4)	Percent : change : from (4) : to (1) : (5)	: : 1980 : (6)
Air conditioning machines, refrigerating equipment, and parts thereof:						
Imports:						
Value-----1,000 dollars--	3,514	4,161	-16	2,454	43	13,129
Exports:						
Value-----1,000 dollars--	44,642	56,365	-21	33,501	33	156,859
Furniture designed for automotive use:						
Imports:						
Value-----1,000 dollars--	51,438	64,286	-20	48,484	6	227,127
Exports:						
Value-----1,000 dollars--	16,050	17,707	-9	8,503	89	31,828
Jacks and parts thereof:						
Imports:						
Value-----1,000 dollars--	22,850	17,726	29	14,323	60	47,403
Exports:						
Value-----1,000 dollars--	5,540	6,974	-21	4,377	27	20,230
Measuring, testing, and controlling instruments and parts thereof:						
Imports:						
Value-----1,000 dollars--	11,401	12,095	-6	9,369	22	39,686
Exports:						
Value-----1,000 dollars--	600	681	-12	574	4	2,191
Floor coverings:						
Imports:						
Value-----1,000 dollars--	2,135	2,059	4	1,469	45	6,558
Exports:						
Value-----1,000 dollars--	6,541	7,234	-10	3,991	64	20,197
Miscellaneous automotive parts and accessories, n.s.p.f.:						
Imports:						
Value-----1,000 dollars--	60,601	69,486	-13	48,807	24	219,570
Exports:						
Value-----1,000 dollars--	31,165	34,944	-11	29,681	5	105,737

Quarterly and annual data on U.S. imports and exports for motor vehicles parts and accessories

Commodity area	3rd quarter: 1981 (1)	Previous quarter (2)	Percent change from (2) to (1) (3)	3rd quarter: 1980 (4)	Percent change from (4) to (1) (5)	1980 (6)
Motor vehicle parts and accessories:						
APTA:						
Imports:						
Value-----1,000 dollars---	708,848	902,146	-21	587,573	21	2,826,835
Bodies and chassis for motor vehicles:						
Imports:						
Value-----1,000 dollars---	72,197	95,762	-25	98,688	-27	395,300
Motor vehicle parts provided for in TSUS item 692.33:						
Imports:						
Value-----1,000 dollars---	358,676	443,392	-19	285,683	26	1,361,157
Motor vehicle body stampings, bumpers, and wheels:						
Imports:						
Value-----1,000 dollars---	24,695	33,705	-27	19,828	25	94,600
Motor vehicle hubcaps and wheel covers, radiators, mufflers, and tailpipes:						
Imports:						
Value-----1,000 dollars---	17,627	25,531	-31	17,950	-2	75,574
Motor vehicle brakes and parts thereof, transmissions, and shock absorbers:						
Imports:						
Value-----1,000 dollars---	42,329	34,392	23	26,031	63	146,964
Other motor vehicle parts, n.s.p.f., provided for in TSUS item 692.33:						
Imports:						
Value-----1,000 dollars---	274,023	349,762	-22	221,873	24	1,044,017
Motor vehicle engines and parts:						
Imports:						
Value-----1,000 dollars---	107,425	145,924	-26	69,285	55	399,021
Radios, tape players, tape recorders, combinations, and parts thereof:						
Imports:						
Value-----1,000 dollars---	3,729	9,632	-61	4,499	-17	26,091

Quarterly and annual data on U.S. imports and exports for motor vehicles parts and accessories

Commodity area	3rd quarter: 1981 (1)	Previous quarter (2)	Percent change from (2) to (1) (3)	3rd quarter: 1980 (4)	Percent change from (4) to (1) (5)	1980 (6)
Electrical starting and ignition equipment and parts thereof:						
Imports:						
Value-----1,000 dollars--	10,874	17,216	-37	6,267	74	40,166
Electric lighting and signaling equipment and parts thereof:						
Imports:						
Value-----1,000 dollars--	2,730	3,891	-30	2,407	13	12,786
Miscellaneous electrical articles and parts thereof:						
Imports:						
Value-----1,000 dollars--	11,478	13,735	-16	9,108	26	40,065
Ball and roller bearings and parts thereof:						
Imports:						
Value-----1,000 dollars--	7,742	7,948	-3	3,956	96	23,976
Glass products:						
Imports:						
Value-----1,000 dollars--	7,066	8,520	-17	5,196	36	23,284
Springs and leaves for springs:						
Imports:						
Value-----1,000 dollars--	19,876	25,430	-22	13,670	45	79,645
Pumps for liquids and parts thereof:						
Imports:						
Value-----1,000 dollars--	7,571	8,444	-10	5,708	33	27,579
Air pumps, vacuum pumps, air or gas compressors, fans and blowers and parts thereof:						
Imports:						
Value-----1,000 dollars--	5,178	5,763	-10	2,618	98	13,635
Air conditioning machines, refrigerating equipment, and parts thereof:						
Imports:						
Value-----1,000 dollars--	703	609	16	276	155	2,253

Quarterly and annual data on U.S. imports and exports for motor vehicles parts and accessories

Commodity area	3rd quarter: 1981 (1)	Previous quarter (2)	Percent change from (2) to (1) (3)	3rd quarter: 1980 (4)	Percent change from (4) to (1) (5)	1980 (6)
Furniture designed for automotive use:						
Imports:						
Value-----1,000 dollars--	38,334	48,454	-21	38,100	1	181,398
Jacks and parts thereof:						
Imports:						
Value-----1,000 dollars--	2,496	3,913	-36	2,702	-8	10,578
Measuring, testing, and controlling instruments and parts thereof:						
Imports:						
Value-----1,000 dollars--	3,750	5,378	-30	2,740	37	14,192
Floor coverings:						
Imports:						
Value-----1,000 dollars--	2,135	2,059	4	1,469	45	6,558
Miscellaneous automotive parts and accessories, n.s.p.f:						
Imports:						
Value-----1,000 dollars--	46,890	56,078	-16	35,202	33	169,153

Summary of trade-monitoring gates triggered for motor vehicles parts and accessories, July-September 1981

Commodity area	Trade-monitoring gates triggered for current quarter compared with--				
	Imports in		Exports in		
	Previous quarter	Corresponding quarter previous year	Previous quarter	Corresponding quarter previous year	
Motor vehicle parts and accessories-----	:	:	:	:	01
Bodies and chassis for motor vehicles-----	:	01 09	:	:	01
Motor vehicle parts provided for in TSUS items :	:	:	:	:	:
692.32 and 692.33-----	:	:	:	:	01
Motor vehicle body stampings, bumpers, and :	:	:	:	:	:
wheels-----	01	:	01	:	:
Motor vehicle hubcaps and wheel covers, :	:	:	:	:	:
radiators, mufflers, and tailpipes-----	:	:	01	:	01
Motor vehicle brakes and parts thereof, :	:	:	:	:	:
transmissions, and shock absorbers-----	:	:	:	:	01
Other motor vehicle parts, n.s.p.f., provided:	:	:	:	:	:
for in TSUS items 692.32 and 692.33-----	01	:	:	:	01
Motor vehicle engines and parts-----	01	:	:	:	01
Radios, tape players, tape recorders, combina-	:	:	:	:	:
tions, and parts thereof-----	01	:	01	:	01
Electrical starting and ignition equipment and :	:	:	:	:	:
parts thereof-----	01	:	:	:	01
Electric lighting and signaling equipment and :	:	:	:	:	:
parts thereof-----	:	:	01	:	:
Miscellaneous electrical articles and parts :	:	:	:	:	:
thereof-----	:	:	:	:	:
Pneumatic tires and tubes-----	:	:	01	:	:
Ball and roller bearings and parts thereof----	01	:	:	:	:
Glass products-----	01	:	01	:	:
Springs and leaves for springs-----	01	:	:	:	:
Pumps for liquids and parts thereof-----	01	:	:	:	:
Air pumps, vacuum pumps, air or gas compres-	:	:	:	:	:
sors, fans and blowers and parts thereof-----	01	:	01	:	01
Air conditioning machines, refrigerating :	:	:	:	:	:
equipment, and parts thereof-----	01	:	01	:	01
Furniture designed for automotive use-----	01	:	:	:	01
Jacks and parts thereof-----	01	09	01	:	01
Measuring, testing, and controlling instru-	:	:	:	:	:
ments and parts thereof-----	01	:	:	:	:
Floor coverings-----	01	:	:	:	01
Miscellaneous automotive parts and accessories, :	:	:	:	:	:
n.s.p.f-----	01	:	:	:	:
Motor vehicle parts and accessories-APTA-----	01	:	:	:	:
Bodies and chassis for motor vehicles-----	01	:	:	:	:
Motor vehicle parts provided for in TSUS item :	:	:	:	:	:
692.33-----	01	:	:	:	:

