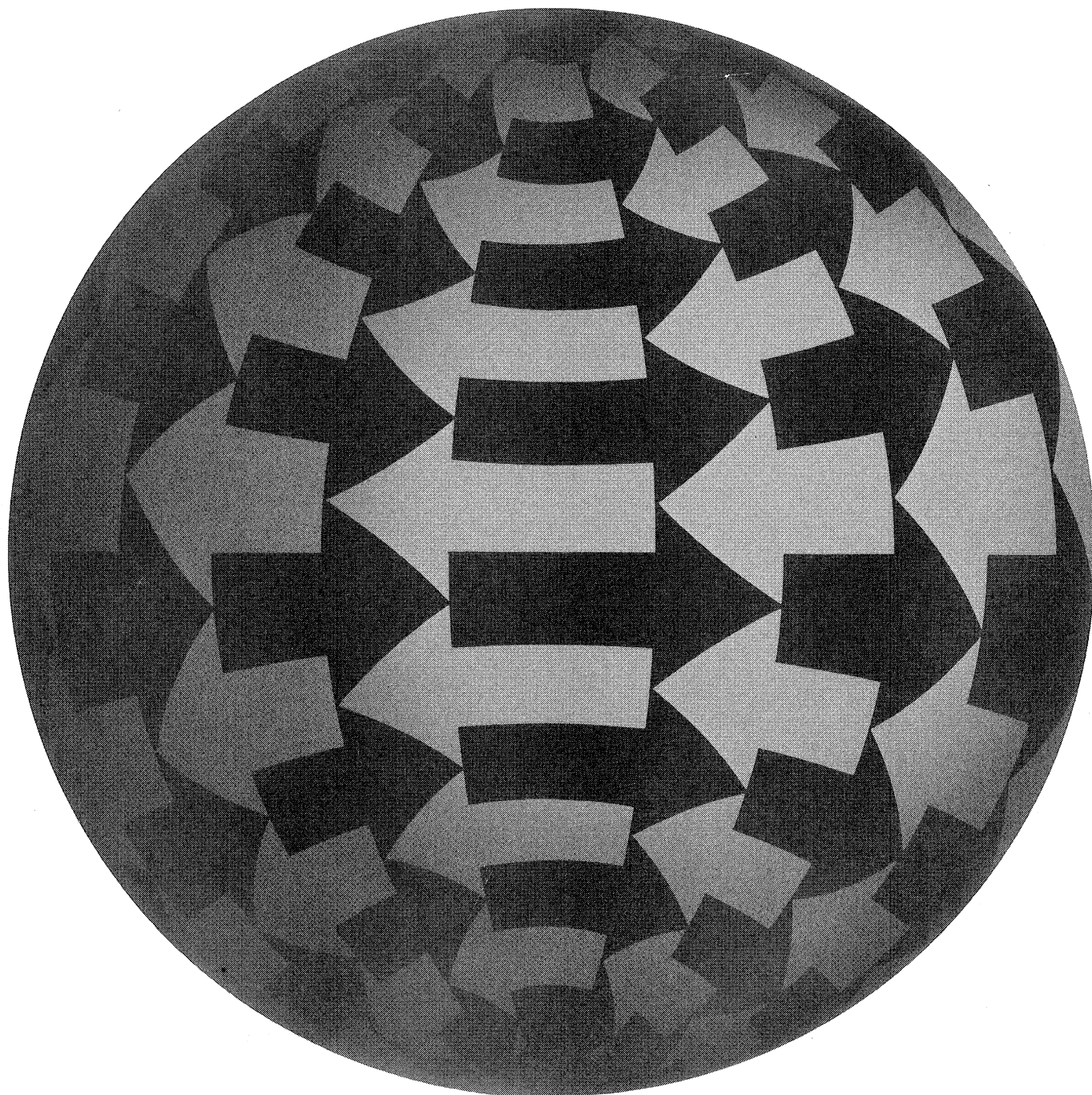


Second Quarter 1981 U.S. Trade Shifts
in Selected
Commodity Areas



UNITED STATES INTERNATIONAL TRADE COMMISSION

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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 appendices A and B. 1/ In addition, the Commission has similar data available on a more detailed product basis within these groupings.

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

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ANALYSES OF TRADE SHIFTS, BY SECTORS

Agricultural, Animal, and Vegetable Products 1/

The U.S. trade surplus for agricultural, animal, and vegetable products totaled \$12.3 billion in the first half of 1981, compared with \$9.2 billion in the corresponding period of 1980. Imports totaled \$10.5 billion 2/ in the first half of 1981, up from \$9.9 billion in the first half of 1980, an increase of 6 percent. However, export growth was even greater, increasing by 19 percent between the two periods to \$22.8 billion. 3/

U.S. imports of agricultural, animal, and vegetable products were valued at \$5.1 billion in the second quarter of 1981, compared with \$4.9 billion entered in the corresponding period of 1980. U.S. exports of those products rose in the second quarter of 1981 compared with exports in the corresponding quarter of 1980 (fig. 1). Second quarter 1981 exports, valued at \$10.6 billion, were 12.5 percent higher than those in the corresponding period of 1980. During the second quarter of 1981, the United States had a favorable balance of trade in agricultural products of \$5.5 billion compared with a \$4.5 billion surplus during the corresponding quarter of 1980.

Commodity groups that experienced increased imports (in terms of value) between the second quarters of 1980 and 1981 included fruit juices, peanuts, and leather. Exports of poultry and eggs rose significantly between these quarters.

U.S. imports of fresh fruits, fresh, chilled, or frozen vegetables, and prepared or preserved mushrooms fell significantly between the second quarters of 1980 and 1981.

Fruit juices.--U.S. imports of fruit juices rose from \$29 million in the second quarter of 1980 to \$74 million in the corresponding quarter of 1981. The increase consisted primarily of orange juice from Brazil. The growth in the imports of orange juice during the second quarter of 1981 continued the pattern established during the first quarter of 1981 when imports rose owing in part to the fact that Brazil had a large surplus of orange juice and in part to the reduced domestic supply of orange juice because of a freeze in Florida during the first quarter of 1981.

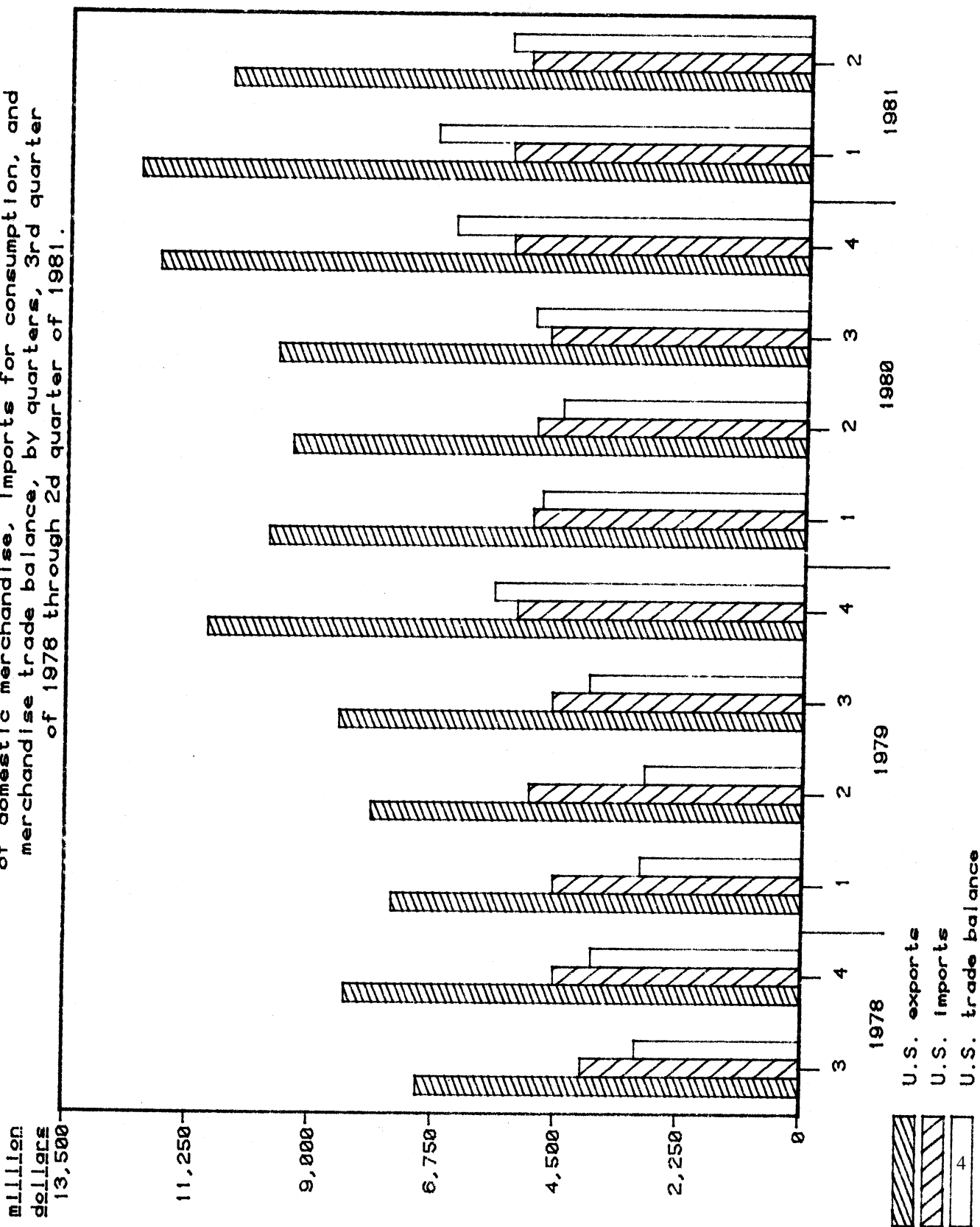
Stephen Burket
724-0088

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

2/ Value in country of origin.

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, 3rd quarter of 1978 through 2d quarter of 1981.



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

Prepared or preserved mushrooms.--In the second quarter of 1981, U.S. imports of prepared or preserved mushrooms (mostly canned mushrooms) totaled 25.3 million pounds, valued at \$24.1 million, representing a decline of nearly one-third (over 11 million pounds) from imports in the corresponding period of 1980. The decline in imports between the two second quarter periods followed a decline of 37 percent between the first quarter of 1980 and the first quarter of 1981. Imports from Taiwan, Hong Kong, and the Republic of Korea declined 65, 10, and 41 percent, respectively, and imports from China more than doubled. China (in terms of volume) was the principal U.S. supplier in the second quarter. The decline in aggregate imports during the second quarter of 1981 followed a temporary rate of duty increase imposed on prepared or preserved mushrooms which became effective on November 1, 1980, pursuant to Presidential action under the Trade Act of 1974. The increase in trade from China reflects, in part, the fact that its products had been dutiable at the column 2 rate of 10 cents per pound plus 45 percent ad valorem prior to February 1, 1980, when it was granted most-favored-nation status. The column 2 rate of duty was significantly higher than the temporarily increased duty now in effect. The column 1 ad valorem equivalent (AVE) rate of the duty for imports from China during the second quarter of 1981 was 34 percent compared with an AVE of 57 percent if such imports were dutiable at the column 2 rate of duty.

Stephen Burket
724-0088

Peanuts.--Imports of peanuts except peanut butter increased substantially from 131,000 pounds, valued at \$100,000, in the second quarter of 1980, to 195.2 million pounds, valued at \$178.7 million, in the second quarter of 1981, representing a continuation of the trend in the first quarter of 1981. The growth in imports followed the December 4, 1980, emergency expansion of the section 22 quantitative import restrictions on peanuts, shelled basis, for the quota period ending June 30, 1981, from 1,709,000 pounds to 201,709,000 pounds. Following an investigation (investigation No. 22-42) by the United States International Trade Commission, the President on April 14, 1981, authorized the entry of an additional 100 million pounds of peanuts (shelled basis) for a total of 301,709,000 pounds, and extended the quota period through July 31, 1981. China accounted for 61 percent of the imports during the second quarter; Sudan, 21 percent; and Argentina and India, 5 percent each.

Stephen Burket
724-0088

Fruits and vegetables.--U.S. imports of fresh, chilled, or frozen vegetables fell from 556 million pounds in the second quarter of 1980 to 369 million pounds in the corresponding period of 1981. Imports from Mexico, the principal U.S. supplier, dropped 39 percent between the two periods to 305 million pounds. Imports from almost all other suppliers increased between the two periods. The dramatic decrease in U.S. imports from Mexico is in part due to producers' returns in Mexico during the 1979 and 1980 growing seasons being very poor, hence the area planted to fresh vegetables was smaller. Adverse weather conditions also reduced output. Part of the decline may also be accounted for by some Mexican production being diverted to the domestic market as the standard of living increases owing to the influx of income from petroleum production.

U.S. imports of fresh fruit from Mexico were also down from 388 million pounds, valued at \$36.8 million, in the second quarter of 1980 to 276 million pounds, valued at \$31.4 million, in the corresponding quarter of 1981. Between the two periods, Mexico fell to being our third largest principal supplier in terms of value. It is believed that the same factors that accounted for the decline in U.S. vegetable imports from Mexico accounted for the significant drop in U.S. imports of fresh fruit.

Stephen Burket
724-0088

Poultry and eggs.--U.S. exports of poultry and eggs showed continued expansion during the second quarter of 1981. Exports of poultry increased 42 percent from \$123.5 million in the second quarter of 1980 to \$175.8 million in the second quarter of 1981. Exports of chickens and chicken meat contributed principally to this increase, rising from 169.6 million pounds, valued at \$84.4 million, in the second quarter of 1980 to 229.3 million pounds, valued at \$125.0 million, in the second quarter of 1981. Exports of eggs increased 50 percent from \$28.8 million in the second quarter of 1980 to \$43.1 million in the same period in 1981. Substantial growth in both shell egg and egg product exports contributed to this increase. Expansion into the Middle East market, especially Egypt and Iraq, accounted for most of the increase in U.S. exports of both poultry and eggs.

Doug Newman
724-0087

Leather.--The value of U.S. imports of leather rose from \$51 million in the second quarter of 1980 to \$82 million in the second quarter of 1981. The increase reflects an increased demand for raw materials by U.S. producers of nonrubber footwear as well as reduced U.S. tariffs on cattle hide leather which became effective on October 1, 1980. Nearly all suppliers of leather to the United States shared in the increase, but imports from Argentina accounted for much of the growth, rising from \$16 million to \$33 million following the implementation of a 10-percent export incentive payment by that country.

David E. Ludwick
724-1763

Forest Products 1/

The United States ran a small trade deficit in the forest products sector in the second quarter of 1981, with imports valued at \$2.6 billion 2/ exceeding the value of exports by \$111 million (fig. 2). Since the fourth quarter of 1980, imports and exports of forest products have had only small quarterly trade imbalances, a change from the more substantial trade deficits in other recent years. The value of imports of forest products for the second quarter of 1981 was \$2.6 billion, up from \$2.3 billion in the second quarter of 1980. Exports of forest products on a comparable basis amounted to \$2.5 billion, 3/ down from \$2.6 billion. In the first half of 1981, imports of forest products were \$5.0 billion, up from \$4.7 billion in the first half of 1980. Exports of forest products were valued at approximately \$4.8 billion, in both the first half of 1981 and the first half of 1980.

Wood and wood products.--In the wood and wood products area, imports totaled \$1.0 billion in the second quarter of 1981, up from \$0.8 billion in the second quarter of 1980. Exports of wood and wood products on a comparable basis were \$0.8 billion, down from \$1.1 billion.

The major trade shifts from the second quarter of 1980 to the second quarter of 1981 in the wood and wood products area involved softwood lumber and softwood logs, both of which had significant declines in exports--and softwood veneer and plywood exports which increased. Imports of most wood products--softwood lumber, and hardwood veneer and plywood in particular--increased in the second quarter of 1981.

Softwood lumber exports in the second quarter of 1981 were 26 percent below figures of 1 year earlier (\$181 million compared with \$246 million in 1980). Softwood lumber exports to Italy in the second quarter of 1981 showed the largest decrease, dropping to \$12 million, down from \$51 million in the corresponding period of 1980. Most of this decrease is accounted for by an order from the Italian Government requiring importers to make a 30-percent advance noninterest-bearing deposit in an Italian bank before importing. This move is reported to be temporary (in order to give the lira a boost) and is presently scheduled to be lifted in October of 1981.

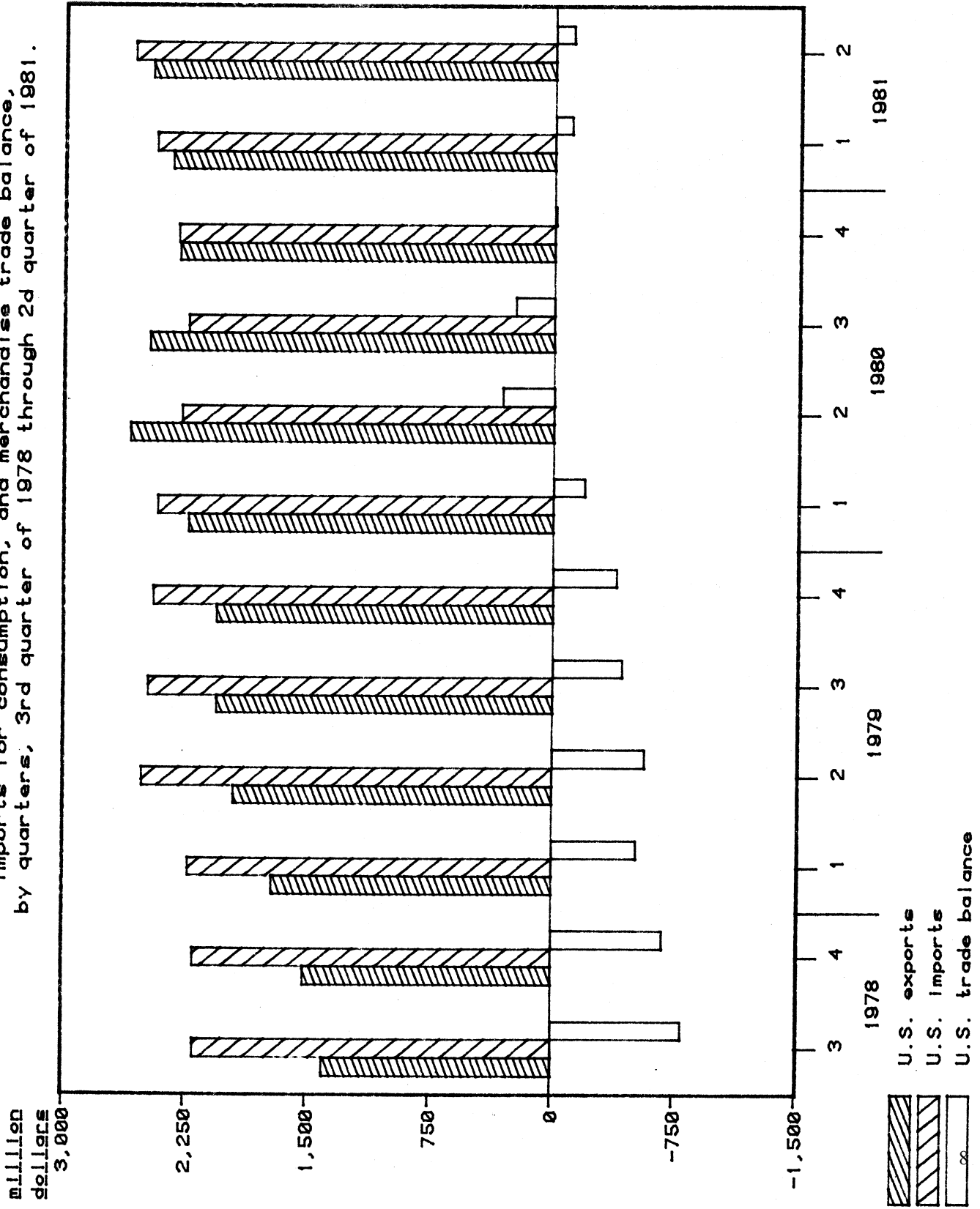
Another factor in the export decrease was a slump in housing construction in Japan which led to requests by Japan in early 1981 for reduced U.S. shipments of logs and lumber to Japan. Housing starts in Japan fell from 273,000 wood base units in the first 4 months of 1980 to 212,400 in the corresponding period of 1981, representing a decline of 22 percent. As a result, softwood lumber exports to Japan in the second quarter of 1981 fell to \$43 million, down from \$76 million in the corresponding period of 1980. In addition, exports of softwood logs to Japan declined from 771 million board feet (valued at \$402 million) in the second quarter of 1980 to 432 million board feet (valued at \$204 million) in the second quarter of 1981.

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/ Value in country of origin.

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

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



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

Imports of softwood lumber jumped 49 percent in the second quarter of 1981 from previous year figures (\$535 million compared with \$359 million). This increase can, in part, be explained by the housing and construction industries which, although still not in good shape owing to high interest rates, were better off in the most recent quarter than in the comparable quarter of 1980, when these industries were feeling the initial shock of high interest rates.

Also, some increases in second quarter imports of softwood lumber and many other wood products may be attributable to the U.S. importers' anticipation of British Columbia's forest product strike, which began on July 13, 1981. The strike shut off nearly all British Columbia forest product shipments to the United States.

Exports of logs (hardwood and softwood) in the second quarter of 1981 totaled 565 million board feet, valued at \$265 million, representing a 38-percent decline from the quantity exported in the corresponding quarter of 1980. Most of this decline is attributable to the weakening Japanese market for softwood logs mentioned above.

Exports of softwood veneer and plywood increased 78 percent from \$36 million in the second quarter of 1980 to \$63 million in the second quarter of 1981. Significant increases in exports to Europe and Canada accounted for most of this trade. These increases are attributable in part to greater marketing efforts in Europe by U.S. exporters, and shipments to Canada in anticipation of a major strike in the Canadian forest products industry.

Jeff Wood
724-0095

Bill Hoffmeier
724-1766

Paper and printed matter.--U.S. exports of paper, paperboard, and printed matter surpassed imports of such products in the second quarter of 1981, reaching almost \$1.7 billion; imports totaled slightly below \$1.6 billion. This was above the second quarter of 1980 total of \$1.5 billion recorded for imports and the \$1.5 billion recorded for exports.

Gains were shown in most export categories. The only decline was in exports of waste paper, which declined from \$93 million in the second quarter of 1980 to \$74 million in the second quarter of 1981. The decline is primarily the result of a recent slowdown in demand for waste paper in Canada, Korea, and Japan. The largest gain in exports was in the area of printed matter, with exports reaching about \$183 million in the second quarter of 1981, up from \$144 million in the year earlier period. Increased exports of printed matter were the result, in part, of increased demand for English language magazines and various other periodicals by Canada and the United Kingdom.

U.S. imports of paper and printed matter were up in most categories, with the highest gain in industrial papers, which at just under \$100 million in the second quarter of 1981 were up sharply from \$74 million in the second quarter of 1980. The increase in imports of industrial papers was led by increases in packaging and miscellaneous papers. Building paper imports, the only other category recording a considerable increase, were up about 24 percent from \$7 million in the second quarter of 1980 to \$9 million in the second quarter of 1981.

Tanya Bodde
724-1299

C. B. Stahmer
724-0091

Textiles, Apparel, and Footwear 1/

The textile and apparel trade balance declined from a positive \$170 million in the second quarter of 1980 to a negative \$437 million in the corresponding period of 1981. This was a sharp decline from the trade balance of the first quarter of 1981 when it was a surplus of \$114 million. Imports increased from \$2.21 billion in the second quarter of 1980 to \$2.57 billion in the corresponding period of 1981; they were up from \$2.3 billion in the first quarter of 1981. Exports decreased from \$2.38 billion in the second quarter of 1980 to \$2.13 billion in the second quarter of 1981, despite sizable increases in manmade fiber products shipped to China. They were also slightly below the \$2.4 billion level of the first quarter in 1981. Most of the import increase between the second quarters of 1980 and 1981 was in the textile sector. The import increase and export decrease are related to the increasing value of the U.S. dollar and the continued weakness of the European Community as a major export market.

The footwear trade deficit during the second quarter of 1981 totaled \$658 million, compared with a \$651 million deficit in the corresponding period of 1980. Imports increased 2 percent during the period, and exports, although small, increased 29 percent. This increase, however, was almost entirely accounted for by the 28-percent rise in the average price of the exported footwear, from \$8.83 a pair to \$11.28.

The textile, apparel, and footwear items that showed the most significant increase in imports in April-June 1981 compared with those of the corresponding period of 1980 were broadwoven fabrics, women's suits, skirts, and coats, wool, noncellulosic manmade fibers, men's and boys' outerwear coats and jackets, women's woven shirts and blouses, towels, and rubber footwear. Nonrubber footwear showed the most significant decrease. Significant export increases took place in circular knit fabrics of manmade fibers, yarns of manmade fibers, noncellulosic manmade fibers, and belts and belting of textile materials; exports of raw cotton declined.

Raw cotton.--World cotton trade during the 1980/81 season, which ended on July 31, 1981, was significantly less than the record levels of the previous season. Virtually all of the world decline was accounted for by reduced exports from the United States. High interest rates have made owning large inventories costly, encouraging some importing countries to draw heavily on stocks rather than import. This decline in U.S. exports was particularly apparent during the second quarter of 1981, when they were equal to 645 million pounds, valued at \$533 million, or about half of the 1.3 billion pounds, valued at \$869 million, shipped for the corresponding period of 1980.

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 parts 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, 3rd quarter of 1978 through 2d quarter of 1981.

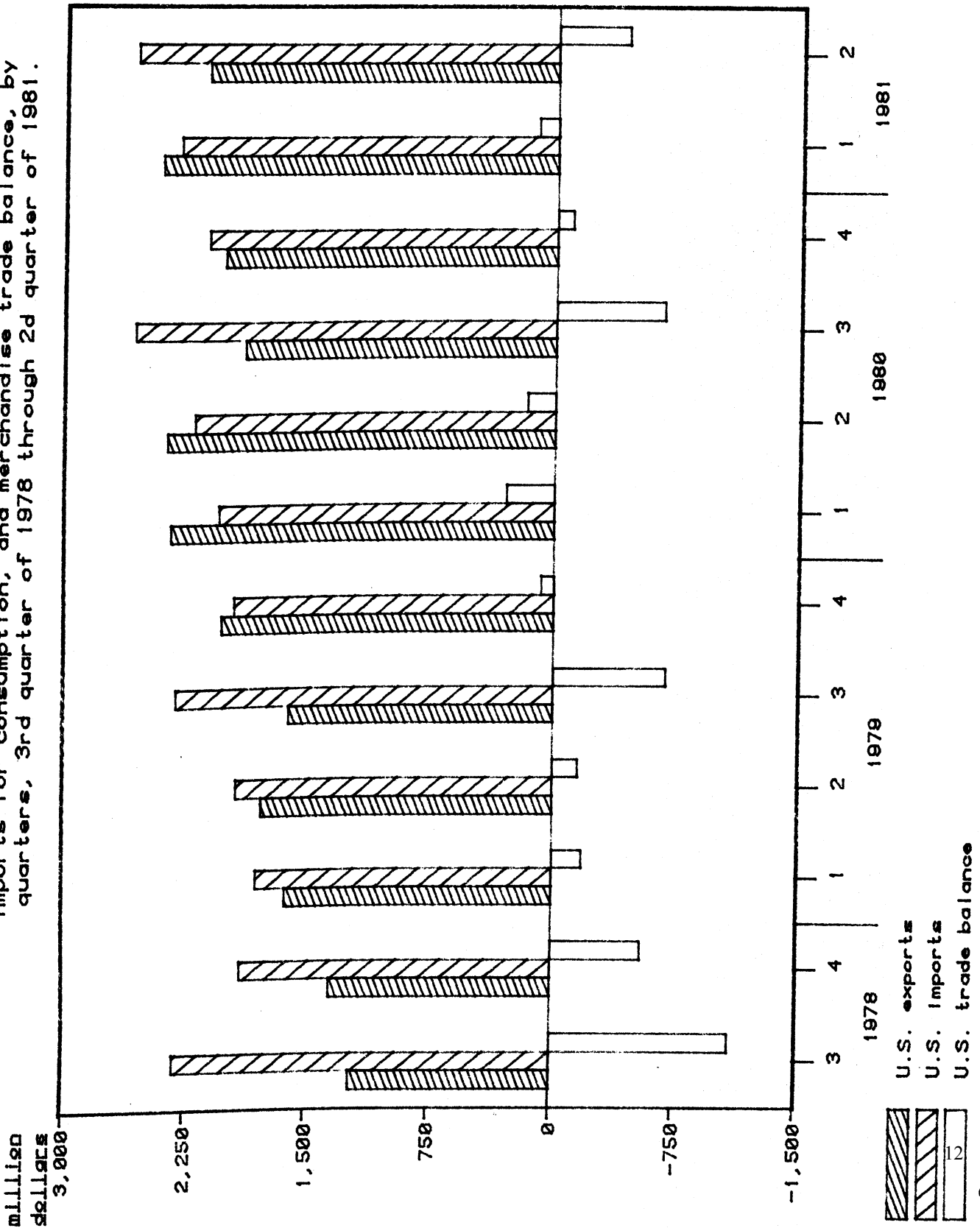
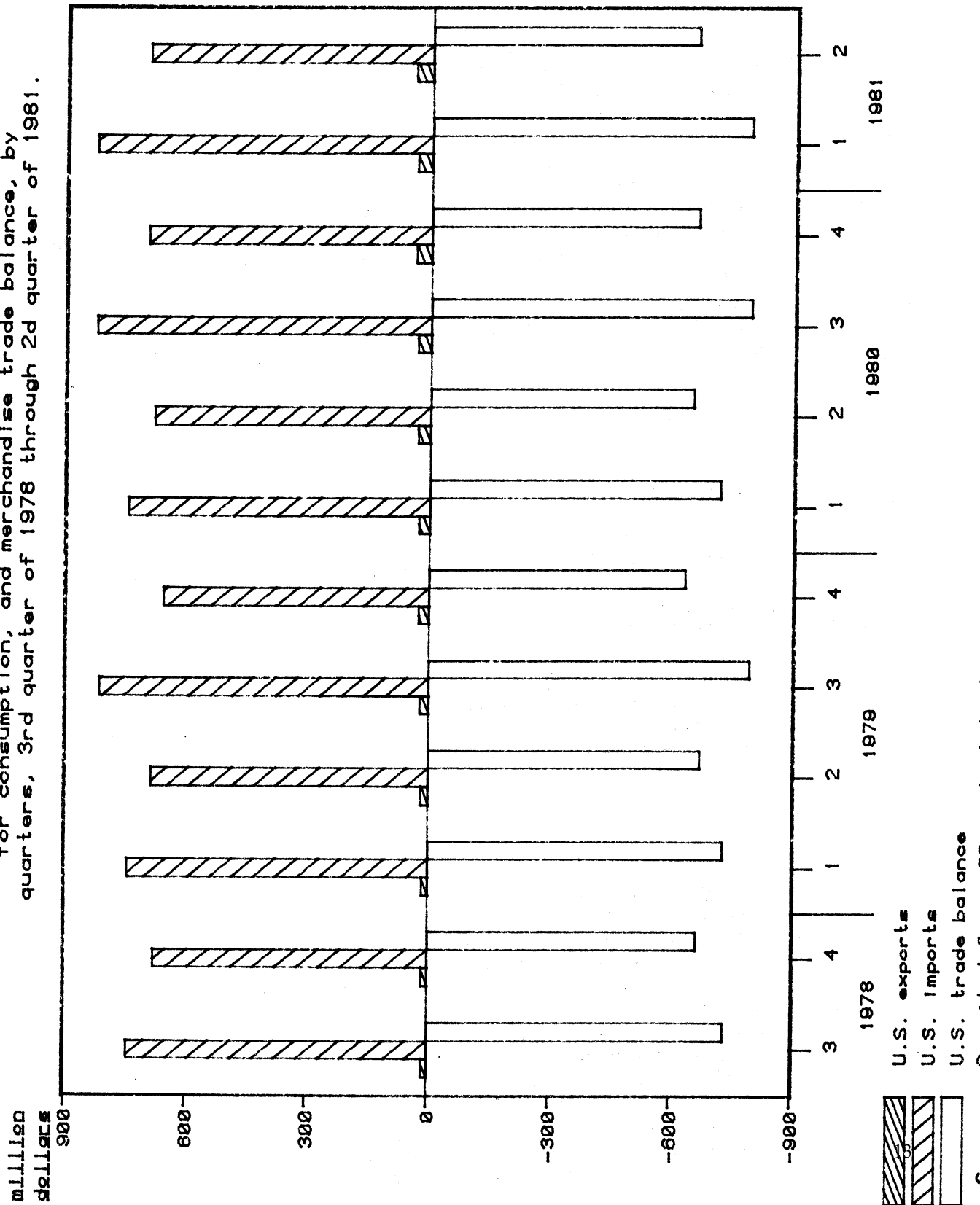


Figure 4.--Footwear: U.S. exports of domestic merchandise, imports for consumption, and merchandise trade balance, by quarters, 3rd quarter of 1978 through 2d quarter of 1981.



U.S. exports declined sharply because of the very poor crop and the resulting higher U.S. prices compared with prices of foreign grown cotton. In addition, the strength of the U.S. dollar in relation to other currencies has given foreign grown cotton a strong advantage in pricing. During April-June 1980, the People's Republic of China (China) had been the leading recipient of U.S. raw cotton exports, with 303 million pounds, or about one-fourth the total. China imported slightly less cotton during the 1980/1981 season (due to a larger crop), and the U.S. supplied a smaller share of its total imports. Exports to China this season were largely completed prior to the second quarter of 1981, when they were only 12 percent of the level for that period of the previous year and represented only 6 percent of total U.S. shipments. Of the 10 leading markets for U.S. cotton during April-June 1981, only Thailand, Canada, and Israel purchased more cotton than that during the corresponding 1980 period. The outlook for exports during the current season which began August 1, 1981, is encouraging, as forecasters are predicting an excellent crop in the United States which, in turn, should make U.S. export prices more competitive.

John Taylor
523-0365

Wool.--Imports of wool during April-June 1981 totaled 21 million pounds, representing an increase of almost 43 percent when compared with imports in the corresponding period of 1980. The total value of U.S. wool imports rose 56 percent from \$27 million during April-June 1980 to \$43 million during the corresponding period of 1981. The larger imports were primarily from Australia, representing about 42 percent of total U.S. wool imports during the second quarter of 1981. Following Australia were New Zealand and Argentina at 24 percent and 15 percent, respectively. The increase in wool imports reflects a strong demand for high-grade wool apparel fabrics used in the production of tailored sportswear for both men and women as well as for U.S. military apparel. Most grades of imported wool are of a fine quality and are usually not produced in sufficient quantities in the United States.

Pamela J. McGuyer
523-0403

Noncellulosic manmade fibers.--Both imports and exports of noncellulosic manmade fibers increased during the second quarter of 1981 over imports and exports during the corresponding period of 1980. Imports increased from 13.2 million pounds, valued at \$14.5 million, to 20.0 million pounds, valued at \$20.9 million. Virtually all of the increase in imports was in nylon fibers, with the European Community (EC) and Canada being the principle sources. A few domestic producers have terminated their production of nylon staple, and increases in imports resulted from a tight domestic supply to meet the requirements of the carpet industry.

Meanwhile, exports increased from \$183.7 million to \$196.3 million. The 14 changes were based on a large increase in exports to China, primarily of polyester staple fiber which more than offset decreased exports to most other

countries. Shipments to China increased from \$45 million during April-June 1980 to \$82 million during the corresponding period of 1981, yet aggregate shipments to all other countries declined by almost \$25 million.

Rick Chiriaco
523-0109

Yarn of manmade fibers.--Exports of manmade fiber yarn increased from 104.7 million pounds, valued at \$136.3 million, during April-June 1980 to 137.3 million pounds, valued at \$182.3 million, during the corresponding period of 1981. The increase was largely reflected by greater shipments of both nylon and polyester filament yarn. The value of nylon filament exports rose from \$39.9 million to \$58.5 million, with Canada, Belgium, Australia, China, and Japan accounting for most of the increase. The value of polyester filament exports rose from \$46.8 million to \$75.8 million, with China and Hong Kong accounting for the bulk of the increase, reflecting a price advantage in those markets relative to other important suppliers such as the EC. The only decline in exports of filament yarn was in glass fiber filaments which fell from \$12.4 million to \$7.2 million. Most of the reduction was in shipments to countries of the EC. The reduction here was caused mainly by an expansion in production capacity of glass filaments in the EC. Exports of spun yarn of noncellulosic manmade fibers increased from 8.9 million pounds, valued at \$16.5 million, during April-June 1980 to 13.3 million pounds, valued at \$23.2 million, during the corresponding period of 1981. All of the leading U.S. markets during the second quarter of 1981 accounted for increases over the same period of 1980; China, which had not received any such yarn during the second quarter of 1980, was the destination for 2.2 million pounds valued at \$2.4 million in 1981. Canada and the United Kingdom, which are the largest market destinations, each increased their purchases during April-June 1981 by \$1 million over their purchases during the corresponding period of 1980. The increases occurred mainly in all-polyester spun yarns, which are becoming more acceptable in the manufacture of apparel in Europe and elsewhere.

Rick Chiriaco
523-0109

Broadwoven fabrics.--Higher imports of cotton printcloth, other medium and fine yarn cotton fabrics, and filament polyester fabrics in the first quarter of 1981 resulted in a 23-percent increase in imports of broadwoven fabric over imports in the corresponding period of 1980. Total imports of broadwoven fabrics in the second quarter of 1981 were 604 million square yards valued at \$379 million, up from 496 million square yards, valued at \$312 million, in the second quarter of 1980. Imports of cotton fabrics were up \$24 million to \$138 million, and fabrics of manmade fiber were up \$41 million to \$148 million.

A recent peak in imports of cotton fabrics was reached in the first quarter of 1981 (\$160 million), and imports of some fabrics were sharply lower in the second quarter. Imports of printcloth, for example, declined to 38¹⁵ million square yards in the second quarter of 1981 from 50 million square yards in the previous quarter, but were still 67 percent above the level in the second quarter of 1980. Imports of manmade fiber fabrics, on the other

hand, increased sharply in the second quarter of 1981, with polyester fabrics accounting for most of the increase. Imports of fabrics of 100 percent filament polyester, for example, reached \$62 million, up from \$38 million in the first quarter of 1981 and \$39 million in the second quarter of 1980. China supplied the largest quantity of cotton fabrics in the first half of 1981; Japan and Korea were the leading suppliers of filament polyester fabrics; and Italy was the leading supplier of spun polyester fabrics during this period.

Reasons for the sharp increases in imports of cotton fabrics during 1980 and early 1981 were relatively strong market demand in the United States accompanied by poor demand in Europe which diverted shipments to the U.S. market, a shortage of all-cotton fabrics from U.S. producers because of cotton dust regulations, the increased value of the U.S. dollar, and efforts by China to earn foreign exchange. However, exports from China were adversely affected in the second quarter by flooding which resulted in transportation problems.

As in the case of cotton fabrics, the exchange rate and diversion of exports from Europe were also important factors in increased U.S. imports of manmade fiber fabrics. Trade sources indicate that certain specialty polyester fabrics are among the imported manmade fiber fabrics in most demand.

Joseph L. Williams
523-5702

Circular knit fabric of manmade fibers.--Exports of circular knit fabrics of manmade fibers used in apparel increased from 1.1 million pounds, valued at \$3 million, in the second quarter of 1980 to 3.2 million pounds, valued at \$7.6 million, during the corresponding period of 1981. This was a 191-percent increase in quantity and a 153-percent increase in value. Exports in 1981 will probably double those in 1980, since by the end of the second quarter they had already surpassed the quantity exported in 1980. Exports of single knit fabrics of polyester were responsible for the largest share of the increase accounting for 62 percent of the quantity and 58 percent of the value in the second quarter of 1981. The rapid increase can be attributed to China, the largest recipient of such fabrics, which a year earlier was almost a nonexistent market. The increased demand is related to the recent popularity and acceptance of polyester fabrics in wearing apparel for domestic consumption in China.

C. Lee Cook
523-0348

Belts and belting of textile materials.--Exports of belts and belting of textile materials increased from 0.8 million pounds, valued at \$2.5 million, in the second quarter of 1980 to 2.9 million pounds, valued at \$11.3 million, during the corresponding period of 1981. This was a 263-percent increase in quantity and a 352-percent increase in value. Exports in the second quarter of 1981 surpassed those for all of 1980. The bulk of these exports were in April, with the Soviet Union accounting for approximately 80 percent. This large increase was traced to a domestic producer that obtained several large

orders to supply the Soviet Union with belts and belting for agricultural combines. This producer offered a more competitively priced and better quality product than that of European suppliers. U.S. exports are expected to remain high for the next several quarters.

C. Lee Cook
523-0348

Men's and boys' outerwear coats and jackets.--During April-June 1981, U.S. imports of men's and boys' coats and jackets (except suits and sport coats) totaled 801,000 dozen, up 46 percent from imports during the corresponding period of 1980. The total value of these imports rose 45 percent during the period, from \$48 million to \$70 million. More than half of the increased imports came from Korea, and to a lesser extent, Taiwan. These countries are by far the largest foreign suppliers, accounting for 57 percent of the total quantity of imports. The higher import level partly reflects the increasing popularity of men's jackets, especially ski jackets with zip-out sleeves and lightweight jackets with stand-up collars.

Jackie Worrell
523-0452

Women's suits, skirts, and coats.--During the second quarter of 1981, U.S. imports of women's suits, skirts, and coats totaled \$166 million, 48 percent higher than those in the corresponding quarter of 1980. Coats accounted for 80 percent of the imports in the 1981 period. More than half of the increased imports during the period came from Korea, whose shipments more than doubled from \$14.5 million to \$32.8 million, and China, whose shipments more than quadrupled from \$4 million to \$17.8 million. Cotton coats accounted for most of the imports from the two countries. Imports from Korea were embargoed in July when its cotton coat quota for 1981 was filled, and those from China were limited recently to 201,956 dozen for the 12-month period beginning May 25, 1981. The coats from China are primarily velveteen and corduroy blazers made popular by the current fashion trends.

Imports of women's suits doubled from \$4 million in the second quarter of 1980 to \$8 million in the corresponding period of 1981. Imports from several countries rose significantly during the period, but those from Romania increased the most, from \$39,000 to \$2 million. The suits from Romania are made from woven fabrics of manmade fibers and reprocessed wool and are sold in department stores in the lower price ranges.

Philip J. Martello
523-5585

Women's woven shirts and blouses.--U.S. imports of women's woven shirts and blouses increased 25 percent from 2.6 million dozen in the second quarter of 1980 to 3.2 million dozen in the corresponding period of 1981. The total value of these imports rose 45 percent during the period, to \$146.5 million. Three-fourths of the increased imports came from Korea and Hong Kong, whose

combined share of the import quantity rose from 32 to 40 percent in the period. The increased imports are partly associated with the "preppie" or dressy look.

Philip J. Martello
523-5585

Towels.--The number of institutional and household towels imported in April-June 1981 increased 55 percent from that in the corresponding period of 1980. Imports in the 1981 period totaled 42.4 million towels, valued at \$23.9 million. The increase reflected higher imports from Pakistan, by far the largest foreign supplier, whose shipments rose 89 percent from 12.8 million towels to 24.2 million. Most of the increased imports consisted of institutional towels, used by hospitals, hotels, and linen rental services. Institutional towels imported from Pakistan in the second quarter of 1981 averaged \$0.58 each, compared with more than \$1.50 for U.S.-made institutional towels.

Imports of shop towels also increased during the same period, from 22.2 million towels, valued at \$1.8 million in the second quarter of 1980, to 26.7 million towels, valued at \$2.1 million, in the corresponding period of 1981. China supplied 84 percent of the imports in the second quarter of 1981, when its shipments reached 22.4 million towels, compared with 12.4 million in the corresponding period of 1980. This growth partly reflects China's efforts to increase and diversify its exports of textile products.

Marilyn C. Borsari
523-5703

Nonrubber footwear.--During April-June 1981, U.S. imports of nonrubber footwear totaled 81.7 million pairs (excluding approximately 27 million pairs of disposable footwear from Mexico), down 8 percent from imports in the corresponding period of 1980. A large part of the decline occurred when Taiwan and Korea, whose shipments were controlled for 4 years under orderly marketing agreements which expired June 30, 1981, paid back the quota borrowed by them in previous quota years. Imports from these two countries declined 38 percent from 43.1 million pairs in April-June 1980 to 26.7 million in the corresponding period of 1981. Countries showing significant increases in shipments during the period were Brazil, Hong Kong, China, and Singapore. Rising prices for Italian and Spanish footwear contributed to the shift to Brazilian footwear.

Gail Burns
523-0200

Rubber footwear.--U.S. imports of footwear with fabric uppers and rubber or plastic soles (primarily sneakers, joggers, and low-priced casual shoes) increased 41 percent in April-June 1981 from those in the corresponding period of 1980. They increased from 30.4 million pairs, valued at \$145 million, to 42.8 million, valued at \$190 million. Most of the increased imports came from Taiwan and Korea, which together accounted for nearly 80 percent of the imports in the 1981 period. The increased imports partly reflected efforts by

importers to enter their shipments before the repeal of the American selling price (ASP) method of valuation on July 1, 1981, which resulted in higher duties on some items. The dutiable value of rubber footwear appraised under the ASP was based on the selling price of a like or similar domestic item. The footwear is now valued for duty purposes like most other imports, on the basis of transaction value.

Gail Burns
523-0200

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

During January-June 1981, the deficit in U.S. trade in chemicals, petroleum, natural gas, and related products increased 1.7 percent to \$33.5 billion, compared with the deficit in January-June 1980.

The positive balance of trade for chemicals and related products during the first half of 1981 increased 5.8 percent to \$8.1 billion over that in the corresponding period in 1980. The increase in exports (\$694 million) far outstripped the increase in imports (\$253 million).

The negative balance of trade experienced for petroleum, natural gas, and related products increased by 2.5 percent to \$41.6 billion in January-June 1981 compared with the balance in the corresponding period of 1980. Although exports increased 30.7 percent between these two periods, total exports during January-June 1981 were so small (\$1.4 billion) compared with imports (\$43.0 billion) during the same period that they had little effect on the negative balance of trade.

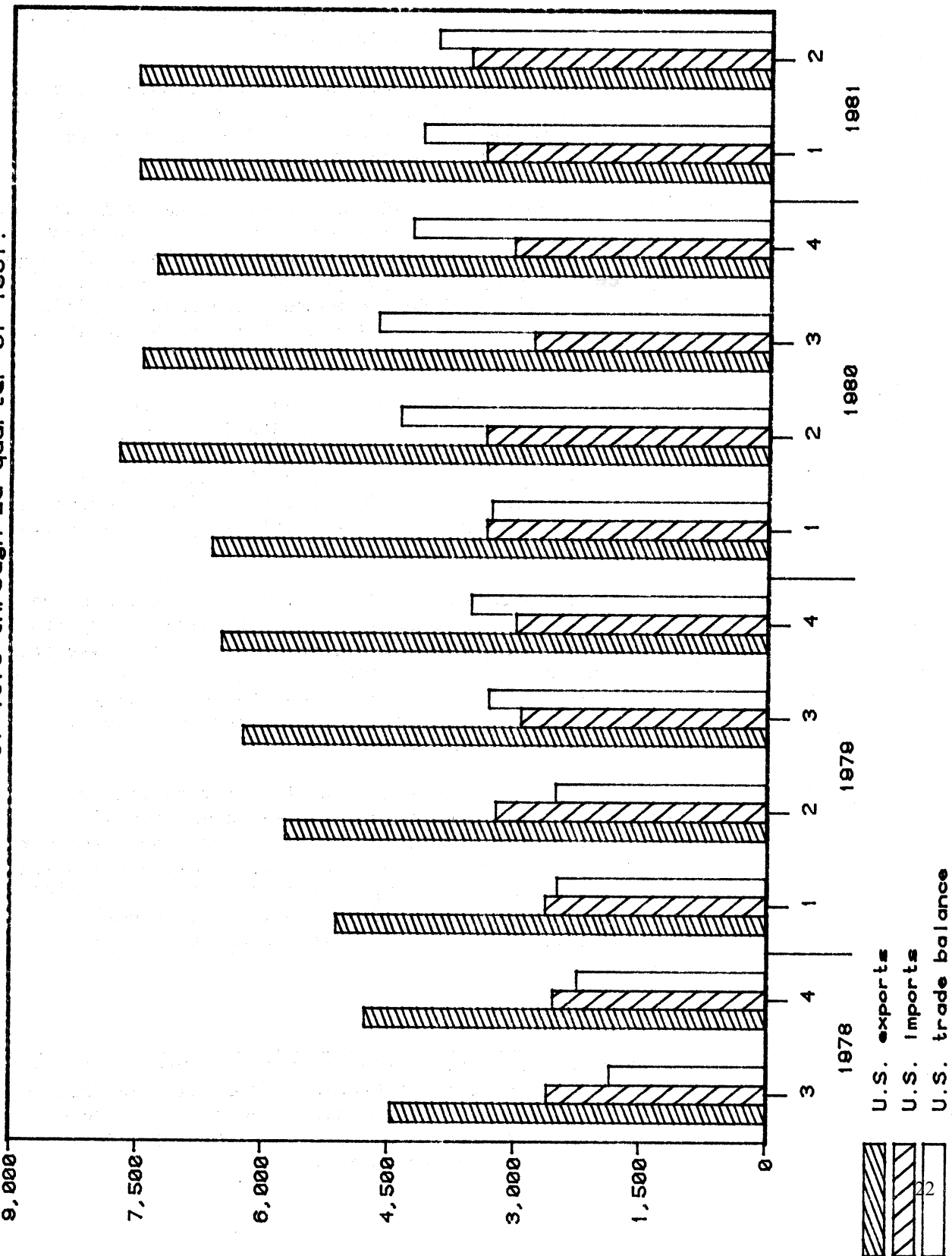
For the second quarter of 1981, U.S. trade in chemicals, petroleum, natural gas, and related products showed a deficit of \$16.2 billion, which is \$1 billion greater than the deficit for the same quarter of 1980. This increase in the deficit was accounted for by a decrease in the positive balance for chemicals and related products of \$0.4 billion and an increase in the negative balance for petroleum, natural gas, and related products of \$0.6 billion (see figs. 5 and 6).

The decrease in the positive balance of \$0.4 billion for chemicals and related products was accounted for by a decrease of \$0.2 billion in exports and an increase of \$0.2 billion in imports. The decrease in exports was split among many chemicals, although the largest decreases occurred in benzenoid intermediates and synthetic dyes. The increase in imports was largely traceable to benzenoid intermediates, inorganic silver compounds, sodium hydroxide, sulfur, xylene, and soaps and detergents.

The increase in the negative balance of \$0.6 billion for petroleum, natural gas, and related products was due to an increase in exports of \$0.1 billion and an increase in imports of \$0.7 billion. The export increase of \$0.1 billion was primarily due to an increase in residual oil exports and a decrease in the exports of lubricants. The import increase of \$0.7 billion was principally accounted for by an increase of \$0.2 billion in crude petroleum and an increase of \$0.5 billion in petroleum products.

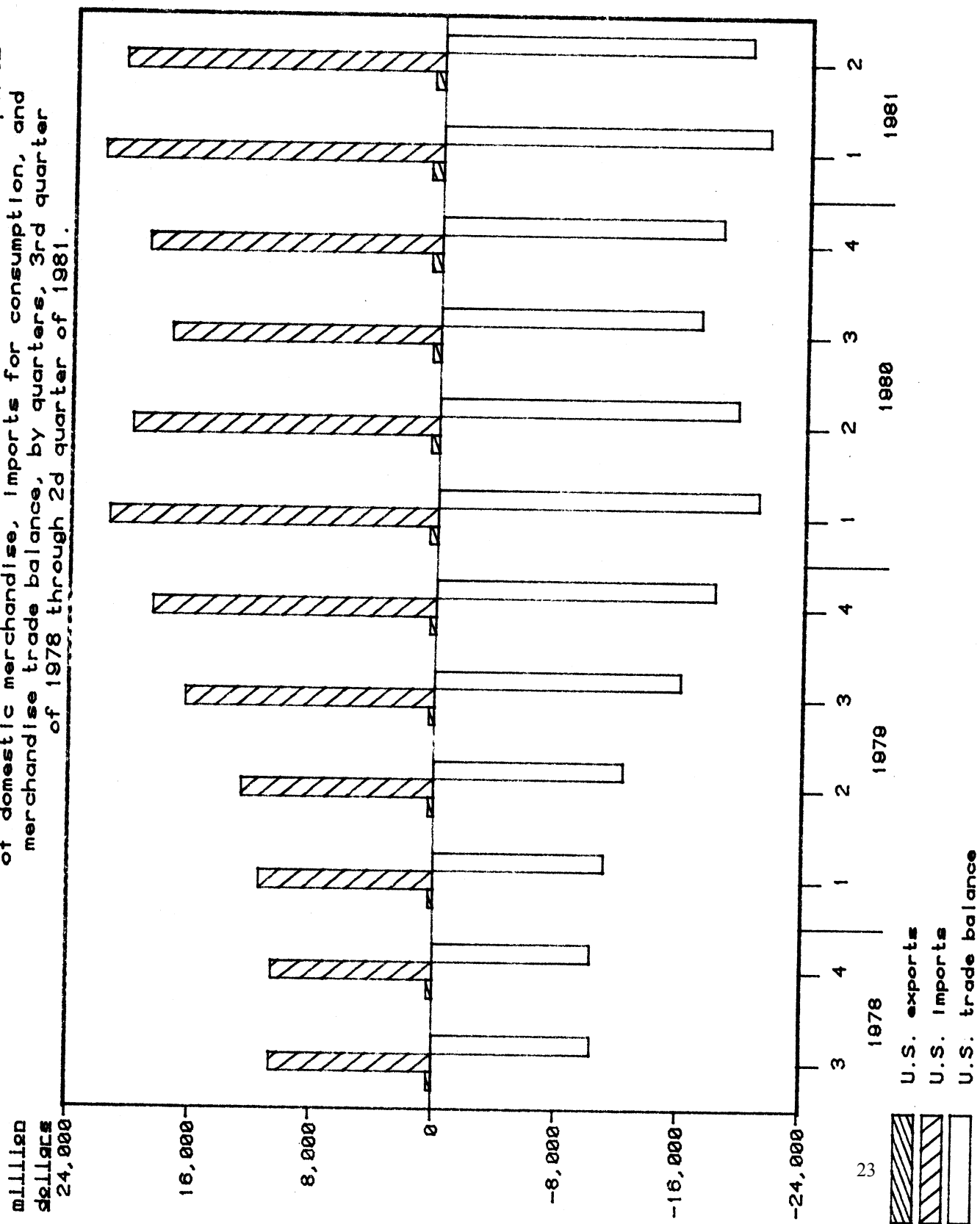
1/ Included here are the commodities classified in the following portions of the Tariff Schedules of the United States: schedule 4 (Chemicals and related products), part 1 (J(pt.)) of schedule 5 (Nonmetallic minerals and products), and part 12(A), 12(B), 12(C), and 12(D(pt.)) of schedule 7 (Specified 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, 3rd quarter of 1978 through 2d quarter of 1981.



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, 3rd quarter of 1978 through 2d quarter of 1981.



Benzenoid intermediates.--Imports of benzenoid intermediates in the second quarter of 1981 increased 8 percent by quantity over imports in the corresponding period of 1980, to 312 million pounds, valued at \$193 million. Imports of specialty intermediate chemicals, particularly sulfonamides and similar organic compounds, generally increased in the second quarter of 1981 over such imports in the corresponding period of 1980 in anticipation at the time of an improving economic outlook. Imports of cumene increased 14 percent by quantity during this quarter to 111 million pounds owing to consumer demand and the temporary disruption of domestic supplies caused by a fire at a major producer's plant. Imports of cumene, however, are not expected to continue at this rate in the future because the domestic producer recently resumed production.

Exports of benzenoid intermediates, on the other hand, declined 18 percent by quantity over those in the corresponding period of 1980, to 835 million pounds, valued at \$411 million. This decline is due primarily to lower demand in the major foreign markets, namely Europe and Japan, because of their slumping economies and the strong U.S. currency. Exports of benzenoid intermediates to Latin American countries, however, are generally maintaining the same level as those in the corresponding period of 1980. Exports of specialty intermediate chemicals to Mexico have actually increased for this quarter compared with exports in the corresponding period of 1980 because of consumer demand resulting from an expanding economy.

Edmund Cappuccilli
523-0490

Nonbenzenoid organic chemicals.--Imports of these products increased by about 8 percent to 595 million pounds, valued at \$289 million, for the second quarter of 1981 compared with imports in the corresponding period of 1980. The most significant change occurring during the second quarter of 1981 was an 84-percent decrease in imports of ethyl alcohol for nonbeverage uses, compared with such imports in the corresponding period of 1980. During the second quarter of 1980, U.S. imports of this item from Brazil had totaled more than 146 million pounds, valued at \$25.6 million. There were no imports of this item from Brazil during the second quarter of 1981, and imports of ethyl alcohol from Canada dropped by 1.1 million pounds, and from Argentina, almost 18.8 million pounds. This was the result of reduced demand for ethyl alcohol in 1981 because the expected increase in consumption of gasohol failed to materialize. The United States is still a net importer of industrial ethyl alcohol, with imports for the second quarter of 1981 totaling almost 31 million pounds, valued at \$5.4 million. Exports during this period were more than 17 million pounds, valued at \$3.8 million.

Kenneth J. Conant III
523-0495

Silver compounds.--Imports of inorganic silver compounds during the second quarter of 1981 were 108,276 pounds, valued at \$7.0 million, and showed a large increase over imports in the corresponding period of 1980, which were 248 pounds, valued at \$76,000. The principal sources of these imports in the

second quarter of 1981 were Spain, the United Kingdom, and West Germany. This increase reflects the lowered price of silver from its high point early in 1980.

Sodium hydroxide.--Increased imports of sodium hydroxide during the second quarter of 1981 compared with those in the second quarter of 1980 continued the trend from the first quarter of 1981, emphasizing the shortage of supply of this chemical in many locations. Imports during the second quarter of 1981 were 64,503 short tons, valued at \$12.4 million, up 96 percent by quantity and 255 percent by value from those in the corresponding period of 1980.

James A. Emanuel
523-0334

Sulfur.--Imports of sulfur in the second quarter of 1981 followed the trend of the first quarter. With sharply higher prices, the value of sulfur imports increased from \$30.7 million (599,671 long tons) in the second quarter of 1980 to \$57.1 million (631,891 long tons) in the second quarter of 1981. The sulfur supply has not kept pace with demand, mostly in fertilizer products; consequently, the tight-supply situation has resulted in significantly higher sulfur prices.

Ted C. Briggs
523-1145

Butadiene.--U.S. imports of butadiene decreased from 189 million pounds, valued at \$47.4 million, during the second quarter of 1980 to 83 million pounds, valued at \$27.4 million, during the second quarter of 1981. This change reflects a switch by Western European olefins plants from naphtha to lighter feedstocks, which yield little coproduct butadiene during the production of ethylene, and as a result, decreased imports could continue with price increases through the early 1980's.

Xylene.--The growth in U.S. imports of xylene from 12 million gallons during the second quarter of 1980 to 24 million gallons during the second quarter of 1981 reflects the curtailment of U.S. production of aromatics. Aromatics are produced concurrently as a mixture of benzene, toluene, and xylene, and are used as gasoline octane boosting components. They are, therefore, tied to the increasing demand for unleaded fuels. In spite of the strong demand for xylene, it is not considered economically feasible to increase aromatics production in the face of surplus benzene and a lack of demand for toluene.

Cynthia B. Foreso
523-1230

Soaps and synthetic detergents.--A steadily increasing demand in the United States for new specialty soap and synthetic detergent products, such as "soft soaps," has provided for a significant increase in imports in the second²⁵

quarter of 1981, when compared with data for the corresponding period of 1980. Imports increased by approximately 220 percent, in terms of quantity, from 2.5 million pounds to 8.2 million pounds. Imports in the second quarter of 1981 were valued at \$6.0 million. There has also been a decline in the unit values of these imports, from \$1.09 per unit to \$0.73 per unit. The countries which have shown the greatest decreases in the unit value of imports were the United Kingdom (\$1.42 to \$0.67), the Republic of Korea (\$0.95 to \$0.52), and West Germany (\$2.48 to \$0.58). Therefore, the increase over the same period in terms of value amounted to only 115 percent. The specialty products which have stimulated this increase have rapidly entered and captured a part of the U.S. soap market. Although there are no figures available as yet regarding the exact share of the market captured by these products, they have become staple items in many American homes.

Eric Land
523-0491

Synthetic dyes.--The quantity of exports of synthetic dyes during the second quarter of 1981 was 36 percent lower than that in the corresponding quarter of 1980. During the second quarter of 1981, textile dye exports were most affected, with basic and vat textile dyes decreasing 79 and 84 percent, respectively, compared with levels in the second quarter of 1980. Accounting for this decrease were higher valued dollars and lower dye demand worldwide, particularly in Europe.

William Baker
523-0492

Crude petroleum.--The quantity of crude petroleum imported in the second quarter of 1981 decreased 12.1 percent compared with such imports in the corresponding quarter of 1980. The 453 million barrels of imports were valued at \$16.6 billion, up 1.4 percent from the value in the second quarter of 1980. Since the quantity of imports declined, the sole factor accounting for the increase in the value of imports was an increase in the average barrel value of 15.3 percent, to \$36.53. Exports of crude petroleum, always small relative to imports, were down both in quantity and value in the second quarter of 1981 relative to the levels in the corresponding quarter of 1980.

The decline in the quantity of crude petroleum imports is the result of a decrease in petroleum products consumption, which is forecast by industry sources to continue for the third straight year in 1981. These sources currently estimate consumption in 1981 will be 5.3 percent below that in 1980. The increase in the average value per barrel of imported crude petroleum reflects price increases due to new contracts and spot purchases. It also results from continued U.S. refiner preference for higher priced, higher API gravity crude petroleum because of their compatibility with U.S. refinery hardware and processes and their higher refining yield of the desired lighter products, such as automobile and jet fuels.

Petroleum products.--The value of petroleum products imports for the second quarter of 1981 was slightly over \$3 billion (about one-fifth the size of crude petroleum imports), up 20.8 percent compared with imports in the

corresponding period of 1980. Again, most of this increase was due to higher prices owing to the quantity of imports in the second quarter of 1981 decreasing relative to the quantity in the second quarter of 1980 because of continuing declining import demand for all major petroleum products except distillate fuel oils, motor gasoline, and certain miscellaneous petroleum products. The changes in trade patterns resulting from the above were as follows: The major sources of distillate fuel oils for the second quarter of 1981 were different than those for the corresponding period of 1 year ago. The two leading sources in 1981, in terms of both quantity and value, were the Bahamas and the Netherlands. The big loser as a source of U.S. imports was the Netherlands Antilles. Similarly the leading source in the second quarter of 1981 for motor gasolines, the Netherlands, was not the leading supplier for the corresponding quarter of a year ago. Trinidad's motor gasolines exports to the United States decreased by over one-half in the second quarter of 1981 relative to such imports in the corresponding period of 1980. And, Algeria and Saudi Arabia became the leading sources of U.S. imports of certain miscellaneous petroleum products.

The value of petroleum products exports in the second quarter of 1981 increased by 38.2 percent compared with that in the corresponding quarter of 1980. However, such exports were still less than 2 percent of the value of the production of petroleum products for the same period. And, although import quantities for some petroleum products increased, most of the increase in value was accounted for by unit value increases for fuel oils, motor fuels, naphthas, lubricating oils, and certain miscellaneous petroleum products. These higher values were led by prices of \$91.63 per barrel for lubricating oils and the \$68.75 per barrel for naphthas in the second quarter of 1981.

Natural gas and its derived products.--The value of imports of natural gas and its derived products decreased very slightly (0.3 percent) to \$1.25 billion in the second quarter of 1981 compared with the value in the second quarter of 1980, and exports increased significantly (77.9 percent) to \$90 million. The major portions of these changes were accounted for by a decrease in natural gas imports and an increase in natural gas exports. Natural gas imports accounted for 75 percent of the total value of imports of natural gas and products derived therefrom, and for 92 percent of the total value of the exports.

The decline in imports may have been caused by the seasonal decline in the use of natural gas as a heating fuel, filled storage, and the failure of the industrial sector to take additional imports. Canada and Algeria were the major U.S. import sources whose exports to the United States decreased most significantly in the second quarter of 1981 relative to those in the corresponding quarter of 1980.

The increase in exports was primarily due to increased liquefied natural gas (LNG) shipments from Alaska to Japan. In the absence of a pipeline from Alaska to United States, Japan has been the prime market for Alaskan natural gas production.

John J. Gersic
523-0451

13.8

Minerals and Metals 1/

The trade deficit in the minerals and metals sector for the first half of 1981 amounted to \$5.6 billion compared with a deficit of \$2.2 billion in the first 6 months of 1980. During the first 6 months of 1981, imports increased slightly (\$0.4 billion or 2 percent) from the corresponding 1980 period, whereas exports decreased (\$2.9 billion or 21 percent) from \$14.0 billion in 1980 to \$11.1 billion in 1981 (fig. 7).

Data on imports for the second quarter showed a 12-percent increase to \$8.9 billion in 1981 from \$8.0 billion in the second quarter of 1980. U.S. exports decreased 20 percent for the same period, from \$7.0 billion in 1980 to \$5.6 billion in 1981. This resulted in a second-quarter trade-balance deficit of \$3.4 billion compared with a deficit of \$1.0 billion in the corresponding 1980 period and represented the largest quarterly deficit in the past 3 years.

The large deficit in the second quarter is attributed to an average increase of 63 percent in sector imports in the following items: steel mill products (pipe and tubing, semifinished products, structurals, and plate), ferrosilicon, wrought copper and aluminum, glass containers, and zinc ore and metal. These significant import increases, totaling \$981 million, were not offset by the drop in the quantity of imports of copper ores (down 74 percent), gemstone diamonds (down 46 percent), and ferrochromium (down 31 percent), which accounted for a decline of \$203 million in import trade. Export declines occurred in unwrought lead (down 87 percent) and precious metals (down 80 percent), which accounted for a decrease of \$59 million in exports.

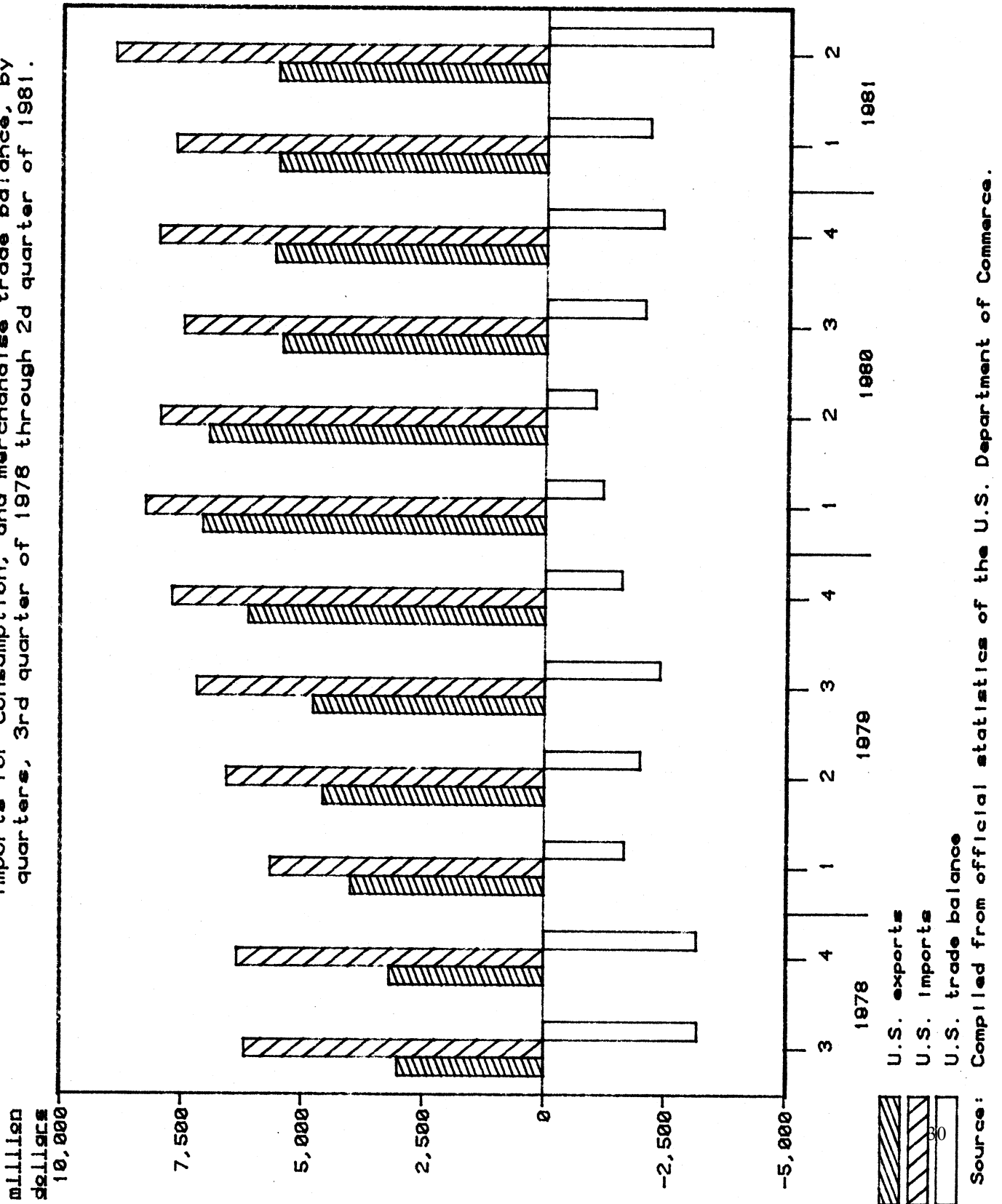
Iron and steel mill products, all grades.---The quantity of steel mill product imports increased 28 percent from the second quarter of 1980 to the second quarter of 1981, climbing from 4.1 million short tons (\$1.8 billion) to 5.2 million short tons (\$2.6 billion). This increase was primarily in the product lines of semifinished products (slabs, blooms, billets), pipes and tubes, structurals, and plate; it is attributed to strong U.S. demand for oil drilling and pipeline goods and more favorable pricing of imported products relative to domestically produced products.

Imports of semifinished steel products increased from 18,096 tons (\$9.8 million) in the second quarter of 1980 to 256,226 tons (\$66.6 million) in the corresponding period of 1981. Canada was the principal source of this increase and enlarged its market share from 27 percent to 83 percent; imports climbed from 4,818 tons (\$3.7 million) in the second quarter of 1980 to 213,661 tons (\$52.4 million) in the corresponding period of 1981.

Imports of structural shapes increased from 489,441 tons (\$167 million) in the second quarter of 1980 to 577,597 tons (\$210 million) during the corresponding period of 1981. Spain and the United Kingdom were the principal

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, 3rd quarter of 1978 through 2d quarter of 1981.



sources of the increase; combined imports climbed from 47,826 tons (\$15 million) for the second quarter of 1980 to 115,172 tons (\$42 million) in the corresponding period of 1981.

The quantity of plate imports increased 28 percent from 401,664 tons (\$134 million) in the second quarter of 1980 to 514,172 tons (\$198 million) in the corresponding period of 1981. Romania, Spain, and Poland were the principal sources of the increase. Imports from Romania increased from 4,306 tons (\$1 million) in the second quarter of 1980 to 53,042 tons (\$19 million) in the corresponding period of 1981, imports from Spain increased from 16,333 tons (\$6 million) to 34,479 tons (\$13 million) and imports from Poland almost doubled from 14,265 tons (\$4.3 million) to 27,825 tons (\$9.1 million). While these increases occurred, a dramatic drop took place in imports from Brazil, from 70,170 tons (\$22.6 million) in the second quarter of 1980 to 31,859 in the second quarter of 1981.

Richard Weible
523-0273

Pipe and tubing of iron and steel.--Continuing the pattern established in the first quarter of 1981, pipe and tube imports increased 76 percent to 1,699,757 short tons (\$1.1 billion) in the second quarter of 1981 compared with 966,007 short tons (\$519 million) in the second quarter of 1980. Most of this continued increase is attributed to the strong U.S. demand for oil country tubular goods (OCTG), most notably seamless pipe and line pipe. Domestic mills, currently operating at capacity, are unable to meet OCTG demand, and their expansion plans will not be completed in time to boost domestic production before yearend. The principal sources of imports during this period were Japan, West Germany, Italy, Korea and Canada, accounting for 84 percent of total imports. Japan, the principal source, accounted for 43 percent of the total.

Richard Weible
523-0273

Ferrosilicon (containing 60 to 80 percent silicon).--Continuing the first quarter 1981 trend, second quarter 1981 imports of ferrosilicon increased 177 percent to 33.6 million pounds (\$13.3 million), compared with 12.1 million pounds (\$4.5 million) during the corresponding period of 1980. Industry sources attribute the increase to a lack of ferrosilicon demand for steelmaking in Japan and Europe, with major producers in Brazil, Norway, Ireland, and Venezuela directing excess supply to the United States. The oversupply situation is also reflected in prices. Imported ferrosilicon during the second quarter of 1981 averaged 40 cents per pound, which was 15 percent below the domestic producers' average price of 47 cents per pound.

Laszlo Boszormenyi
523-0328

High-carbon ferrochromium.--During the second quarter of 1981, imports of high carbon ferrochromium totaled 92.2 million pounds (\$36.6 million), down 31

percent from the 134.3 million pounds (\$55.9 million) imported during the second quarter of 1980. Unit value declined from 42 to 40 cents per pound during the period. Two opposing quantity trends are reflected in the source of imports in the second quarter of 1981. Imports from South Africa, the dominant U.S. supplier (75 to 80 percent U.S. imports), declined from 109 million pounds to 52.3 million pounds, and imports ceased completely from Sweden, Spain, and Turkey. However, imports increased from certain other countries, principally Yugoslavia (5.8 to 18.5 million pounds) and Brazil (0.0 to 6.8 million pounds). These shortrun fluctuations in the source of high carbon ferrochromium reflect more competitive pricing by secondary suppliers, but do not affect the relatively stable long-term demand and supply from traditional sources (South Africa, Yugoslavia, Sweden, and Turkey) as reflected in annual data in 1978-80. The shortrun decline in the level of imports is attributed largely to reduced demand by stainless steel producers.

Laszlo Boszormenyi
523-0328

Zinc ore and metal.--Imports of zinc ore and metal increased to 266,000 short tons (\$182.4 million) during the second quarter of 1981 from 129,000 short tons (\$77.7 million) during corresponding period of 1980. This large increase is attributed to two factors. First, market activity for ores and metals during the corresponding period of last year was at a low due to the economic recession and decreased demand for secondary products. Increasing imports reflect a return to normal demand and consumption levels. The second factor in the increase in imports of zinc ores is a current U.S. shortage of zinc concentrates to feed U.S. smelters. This shortage has put a squeeze on suppliers which has forced U.S. prices well above the London Metal Exchange (LME) price (46.1 cents per pound vs. LME 38.1 cents per pound). The zinc ore and metal import level will continue to fluctuate with changes in U.S. and world prices, and therefore the current trend is considered a temporary trade shift.

Therese Palmer
523-0438

Unwrought lead.--Continuing a trend of the first quarter of 1981, unwrought lead metal exports decreased to 8,000 short tons (\$6.4 million) during the second quarter of 1981, from 69,000 short tons (\$64.6 million) in the second quarter of 1980. In 1980, lower U.S. demand for lead reduced U.S. prices, and exports were stimulated by this narrow price advantage (average 43.8 cents per pound) compared with the London Metal Exchange (LME) price (average 44.5 cents per pound). Large 1980 exports were also attributed to shipments to LME warehouses in the Netherlands and Belgium.

In 1981, the higher U.S. price (January-June average 38 cents per pound) compared with the LME price (January-June average 32.2 cents per pound) returned, partly due to various strikes affecting lead supplies, and U.S. exports were reduced to a more normal level.

Therese Palmer
523-0438

Natural gemstone diamonds.--U.S. imports of natural gemstone diamonds during the second quarter of 1981 totaled 232,716 carats (\$110 million), or \$473 per carat. This represents a 46-percent decline in quantity compared with 417,292 carats (\$248 million), or \$594 per carat for the corresponding quarter of 1980. The diamond industry has been in a depressed state due to the decline of consumer demand, speculation of diamond investors, high interest rates and large inventories. In order to maintain world diamond stability and acceptable diamond stocks, it became necessary for De Beers, the English diamond monopoly, to reduce substantially the supply of natural diamonds it usually offers the trade. This withdrawal of diamonds from the market place shows up in a decline of 74 percent of U.S. diamond imports from England. For the second quarter of 1980, natural gemstone diamond imports from England amounted to 47,439 carats, but for the corresponding period of 1981, only 12,539 carats were imported.

Stanley Garil
523-0304

Precious metals.--The quantity and value of exports of precious metals in the second quarter of 1981 decreased by 80 percent to 8.4 million troy ounces (\$1.1 billion) from 41.6 million troy ounces (\$2.0 billion) during the second quarter of 1980. This drop resulted primarily from decreased exports of silver bullion and represented a return to more traditional export levels than occurred during the period of high world prices in 1980. The bulk of the reduction in exports was to the United Kingdom and Switzerland, international trading centers for silver bullion speculators and investors.

Pam Woods
523-0277

Copper.--In the second quarter of 1981, imports of copper ores dropped 74 percent from 47,298 short tons (\$54 million) in the second quarter of 1980 to 12,351 short tons (\$18 million). In 1980, in an effort to stockpile as much copper as possible before an impending strike, many firms accelerated production and increased imports, primarily from Canada, to operate their facilities at maximum capacity. The decline in this quarter represents a return to normal levels.

U.S. imports of wrought copper products increased 52 percent in this quarter, from 30,246 short tons (\$100 million) in the second quarter of 1980 to 45,955 short tons (\$127 million). These data primarily reflect an increase in imports of brass rod from the European Economic Community, especially France. Short-term curtailed U.S. production, due to various production difficulties such as strikes and equipment failures, has created a tight market for domestic rod and caused consumers who are concerned about availability to purchase imported material. This development is considered a temporary trade shift since U.S. production is expected to return to normal levels by late 1981.

Pam Woods
523-0277

Aluminum.--The amount of imports of wrought aluminum products except foil increased 87 percent in the second quarter of 1981 to 38,510 short tons (\$75 million) from 20,616 short tons (\$43 million) during the corresponding quarter of 1980. In 1980, the domestic aluminum market was depressed, causing the United States to become a net exporter of these products, primarily to Europe. The current increase in imports represents a return to more normal domestic demand and consumption levels. The principal suppliers of wrought aluminum products to the United States in this quarter were Canada, Australia, Venezuela, Norway, and Belgium.

Pam Woods
523-0277

Glass containers.--Continuing the pattern established in the first quarter of 1981, imports of glass containers rose nearly 73 percent from \$11 million in the second quarter of 1980 to \$19 million during the corresponding period of 1981. Imports from Canada accounted for the majority of this increase primarily due to lower controlled Canadian fuel prices, a significant cost advantage in the manufacture of glass containers, and the proximity of the U.S. market.

Deborah A. McNay
523-0445

Stainless steel table flatware.--Continuing a pattern established in the first quarter of 1981, imports of stainless steel table flatware jumped 18 percent to 117.5 million pieces (\$21.4 million) in the second quarter 1981 compared with such imports in the corresponding period of 1980. Foreign manufacturers now account for an estimated 75 to 80 percent of the U.S. flatware market. Imports from the People's Republic of China, amounting to 5.6 million pieces and valued at about \$638,000, were about 5 times and 7 times higher, respectively, than for the corresponding 1980 period, and now account for about 2 to 3 percent of total flatware imports.

John DePauw
523-0255

Machinery and Equipment 1/

In the first half of 1981, the surplus merchandise trade balance for machinery and equipment products totaled \$15.7 billion, compared with \$11.3 billion in the first half of 1980, representing a substantial increase of over 39 percent. U.S. exports during January-June 1981 rose to \$49.2 billion, or by 20 percent, from the \$41.1 billion recorded during the corresponding period of 1980. U.S. imports, however, rose by only 12 percent (from \$29.8 billion in January-June 1980 to \$33.5 billion during January-June 1981).

U.S. exports of machinery and equipment during the second quarter of 1981, totaling \$25.9 billion, surpassed U.S. imports by \$8.5 billion. This trade balance represents a 30-percent increase over the \$6.5 billion surplus recorded in the corresponding period of 1980. Important contributors to this increase were aircraft/spacecraft and parts, motor-vehicle parts (except bodies and chassis), construction machinery and parts, office machines, tractors and parts, and piston-type internal combustion engines and parts. The share of machinery and equipment in total U.S. exports increased from 40 percent in the second quarter of 1980 to over 44 percent in the corresponding period of 1981. During recent years, this product sector has experienced a positive merchandise trade balance of significant and growing magnitude (fig. 8).

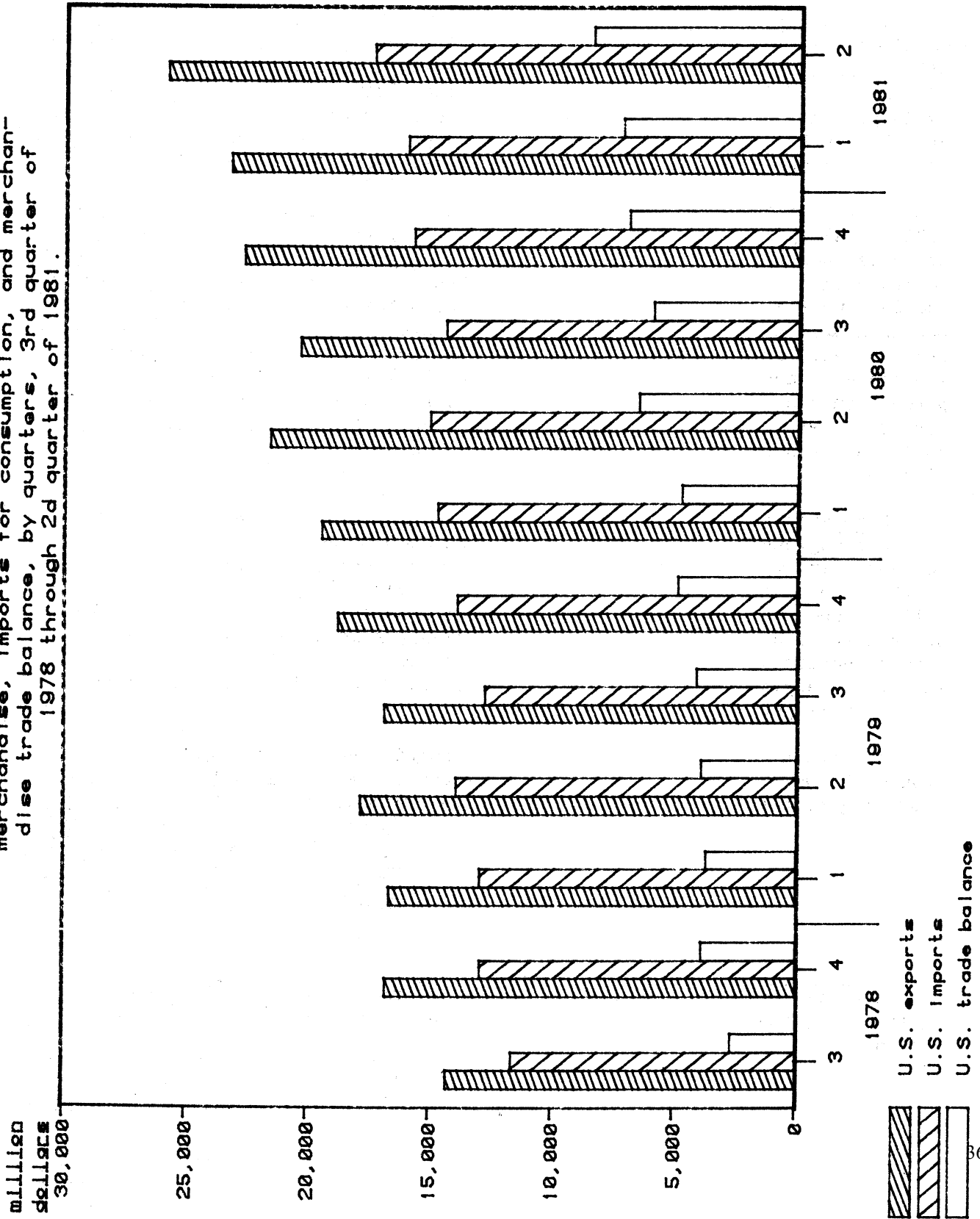
Nonpiston aircraft engines and parts.--U.S. exports of nonpiston-type aircraft engines and parts increased in the second quarter of 1981 by 31 percent over exports in the corresponding quarter of 1980, from \$400.7 million to \$526.8 million. Exports of engines increased by 60 percent to \$206.5 million, and exports of parts, by 18 percent, to \$320.3 million. U.S. imports of such engines and parts increased 51 percent, from \$258.7 million in the second quarter of 1980 to \$391.0 million in the corresponding period of 1981. Imports of engines increased by 68 percent, to \$290.0 million, and imports of parts, by 17 percent, to \$101.0 million.

The growth in trade largely reflects continuing high levels of demand around the world for the new generation aircraft, equipped with engines providing better fuel efficiency and meeting more stringent noise standards.

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, 3rd quarter of 1978 through 2d quarter of 1981.



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

Fans, blowers, and parts.--Imports of household- and industrial-type fans, blowers, and parts increased approximately 95 percent, from \$67.2 million in the second quarter of 1980 to \$131.3 million in the corresponding period of 1981. Two sources--Hong Kong and Taiwan--accounted for about 83 percent of the increase of \$64.1 million in imports. The vast majority of the imports from these two sources are electric ceiling fans for permanent installation and portable electric fans. These items have become more popular as a means of reducing energy costs for the movement of air in households and in some commercial establishments.

Jon Haarbye
523-0169

Printing presses, offset, roll-fed type.--U.S. imports of these products reached \$11.5 million in the second quarter of 1981, representing an increase of more than fivefold over such imports in the corresponding period of 1980. Imports of these products from Japan rose to \$9.7 million in the second quarter of 1981 from only \$1.0 million in the second quarter of 1980 and accounted for 85 percent of total imports of these products in the second quarter of 1981. In the second quarter of 1980, U.S. exports of such presses were 20 times the number of imports; by the second quarter of 1981, exports had dropped to 5 times the number of imports. The successful marketing of these presses from Japan in the U.S. market results partly from a major effort by several Japanese companies to offer a quality press at a competitive price.

David Slingerland
523-0263

Converters, ingot molds, and casting machines, and parts.--U.S. imports of converters, ingot molds, casting machines, and parts, especially from Japan and France, fell by 48 percent, from \$15.3 million in the second quarter of 1980 to \$8.0 million in the second quarter of 1981. Continuous casting machines accounted for most of this decline. This is believed a temporary development, because U.S. ferrous and nonferrous industries are engaged in a large-scale modernization program which includes a shift to continuous casting methods. Several contracts have been or are being negotiated with foreign suppliers.

Donald Terry
523-0262

Metal-rolling mills and parts.--Imports of metal-rolling mills and parts rose by 136 percent, from \$8.6 million in the second quarter of 1980 to \$20.2 million in the second quarter of 1981, with Italy, Japan, and Sweden accounting for almost the entire increase. Annual imports of these products totaled \$52.4 million in 1979 and \$59.5 million in 1980, greatly exceeding the previous record of \$29.5 million set in 1976. Because imports of rolling mills can fluctuate sharply, it is too soon to project a third consecutive record-setting year. Imports probably are for the modernization of the steel

and nonferrous industries' rolling facilities and for expanding their capacity for tubular and other products for the oil industry.

Donald Terry
523-0262

Metalworking machine tools and parts.--U.S. exports of metalworking machine tools and parts continued at a rapid but somewhat slower rate of growth in the second quarter of 1981, increasing by 44 percent, from \$298.7 million in the second quarter of 1980 to \$429.4 million. In comparison, exports grew by 90 percent in the first quarter of 1981 (\$370.8 million), compared with exports in the corresponding quarter of 1980 (\$195.2 million). Canada and Mexico were again the major markets for U.S. machine tools, reflecting the expanding requirements (downsizing) of Canada's automobile industry and development of Mexico's oil industry.

Donald Terry
523-0262

Office machines.--Exports of office machines, the largest categories of which were computers, data processing machines, and parts, increased from \$2.1 billion in the second quarter of 1980 to \$2.4 billion in the corresponding quarter of 1981, or by about 17 percent. Reflecting the continuation of a trend observed in the first quarter of 1981, the U.S. industry continues to dominate the world market for office machines due to its leadership in high-technology electronics. Despite increasing competition from Japan and other Far Eastern countries, the United States realized a merchandise trade surplus of \$1.6 billion during this period.

Ross Reynolds
523-0230

Vacuum cleaners.--The quantity of vacuum cleaner imports increased 62 percent in the second quarter of 1981 over that in the corresponding period of 1980, from 46,431 units, valued at \$1.3 million, in 1980 to 74,979 units, valued at \$3.0 million, in 1981. Japan, the principal supplying country, increased its share of the U.S. import market, in terms of value, from 40 percent (\$525,000) in 1980 to 77 percent (\$2.3 million) in 1981. The substantial increase from Japan is believed to be due to the recent entrance of a manufacturer in Japan into the U.S. consumer floor care market.

Georgia Jackson
523-4604

Electric cooking stoves and ranges.--U.S. imports of electric cooking stoves and ranges continued to show a substantial increase in the second quarter of 1981, as they did in the first quarter of 1981. In the second quarter of 1981, imports climbed to 24,655 units, valued at \$6 million, from 88 units, valued at \$154,000, in the corresponding period of 1980. Japan continued as the principal supplying country, accounting for 24,480 units,

valued at \$5.7 million, in the second quarter of 1981. Imports in the second quarter of 1981 again are dominated by the convection/microwave combination oven which shares in the popularity of the microwave oven.

Georgia Jackson
523-4604

Television cameras.--Imports of television cameras and parts during the second quarter of 1981 continued the strong increase observed during the first quarter of 1981. During the second quarter, imports increased to \$56 million compared with \$28 million during the corresponding quarter of 1980, or by 100 percent. Imports from Japan increased even more rapidly during the second quarter, rising 122 percent over the same quarter in 1980. 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 April-June 1981 continued to be strong compared with such imports in the corresponding period of 1980, reflecting the trend observed in the first quarter of 1981. In the second quarter of 1981, imports totaled 515,000 units, valued at \$130 million, representing an increase of 68 percent in quantity and 83 percent in value over imports in the second quarter of 1980. Despite significant investments in the United States for the production of color television receivers, Japan accounted for 41 percent of the units and 51 percent of the value imported during the period. Imports from Taiwan, Canada, Singapore, and the Republic of Korea also showed strong gains.

Nelson Hogge
523-0377

Automobile radio receivers.--Exports of automobile radio receivers increased from \$6.4 million in the second quarter of 1980 to \$21.6 million in the corresponding period of 1981, or by 235 percent. Exports to Canada, which totaled \$3.7 million in the second quarter of 1980 and \$17.9 million in the corresponding quarter of 1981 (almost a fourfold increase), largely accounted for this expansion and probably reflects, in part, a new policy of U.S. automobile producers to install radio receivers as standard equipment in certain models of automobiles.

Scott Baker
523-0361

Tape recorders, tape players, and dictation machines.--Imports of tape players, tape recorders, and dictation machines increased to \$546 million, or 39 percent, during April-June 1981, compared with such imports in the corresponding period of 1980. This increase was influenced by imports of

nonprofessional video tape recorders from Japan. Japan accounted for \$446 million (82 percent) of all imported articles during the 1981 period and \$280 million (75 percent) during the 1980 period. There is virtually no production of nonprofessional video tape recorders in the United States.

Harold Graves
523-0360

Burglar and fire alarms.--Imports of burglar and fire alarms increased from \$7.7 million in the second quarter of 1980 to \$11.5 million in the corresponding period of 1981, or by 50 percent. The principal sources of these items are Hong Kong and Ireland; however, Mexico represented the largest increase in the compared periods (from \$68,000 to \$775,000). The increase in these imported products is attributable in part to revisions in domestic building codes which now require the installation of fire protection systems in new construction and in certain existing structures. Some domestic distributors, formerly U.S. producers, are now importing these devices rather than producing them domestically.

Scott Baker
523-0361

Television picture tubes.--Television picture tube imports (color and monochrome) showed a sharp increase during the second quarter of 1981, rising to \$18 million, compared with \$11 million during the second quarter of 1980. Presently, about 82 percent of the total customs value of imported picture tubes is accounted for by color picture tubes. Although the U.S. import duty on television picture tubes is 15 percent ad valorem, the value of imports from Japan increased by 73 percent during the second quarter of 1981. According to an official of a U.S. subsidiary of a foreign firm producing TV receivers, the imported tubes are delivered in the United States at a price lower than U.S.-made tubes. As electronic components in television receivers decrease in number, the picture tube has become an increasingly important article in the production of television receivers.

Nelson Hogge
523-0377

Integrated circuits.--Imports of integrated circuits showed an 8-percent increase during April-June 1981, rising to \$745 million compared with \$688 million during the corresponding period of 1980. The increased imports were principally related transactions involving U.S.-owned firms. Imports from Japan continued the decline observed during the first quarter 1981, falling to \$68 million compared with \$88 million during the corresponding 1980 period, or by 22 percent. U.S. exports decreased during the second quarter of 1981 compared with such exports in the corresponding quarter of 1980, falling from \$213 million to \$187 million. This 12-percent decrease is directly related to soft demand in European Economic Community markets, particularly in West Germany, where U.S. exports of integrated circuits decreased by 35 percent.

Exports of digital metal oxide silicon devices to Germany accounted for the largest share of the decrease.

Nelson Hogge
523-0377

Lightweight automobile trucks and cab/chassis.--Abnormally large fluctuations in imports of lightweight trucks and of parts of lightweight trucks in the second quarter of 1981 again reflected the U.S. Customs Service decision of May 1980 (effective 90 days later) to classify lightweight cabs and chassis as complete trucks rather than as parts of trucks. Consequently, imports of complete lightweight trucks rose from \$243 million in the second quarter of 1980 to \$816 million in the second quarter of 1981, and imports of parts of lightweight trucks declined from \$430 million in the second quarter of 1980 to \$20 million in the corresponding period of 1981. These changes largely reflect the effects of reclassifying cabs and chassis. Thus, total imports of lightweight trucks and parts of lightweight trucks increased by only 24 percent, from \$672 million to \$835 million.

Contrary to industry predictions, this reclassification which increased the duty on these products from 4 percent ad valorem when considered as parts of trucks to 25 percent ad valorem when considered complete trucks did not cause a substantial decline in imported lightweight pickup trucks from Japan. Instead, the number of lightweight pickups from Japan declined by only 13 percent (16,644 units), and the value increased by 6.2 percent (\$28 million). Most analysts attribute this decline in imports of the lightweight pickups not to the increased duty but to decreased U.S. demand caused by the unusually high interest rates.

Jim McElroy
523-0258

Motor-vehicle parts, except bodies and chassis.--Exports of motor-vehicle parts rose substantially in the second quarter of 1981 compared with such exports in the second quarter of 1980, or by 54 percent. Of the \$679-million increase, Canada accounted for \$463 million (68 percent); Mexico, \$156 million (23 percent); and all other countries, \$60 million (9 percent). The majority of the increase in exports of motor-vehicle parts to Canada were probably for original equipment use by U.S. subsidiaries.

Items which accounted for the greatest share of this increase in exports were body stampings, brakes and parts, transmissions, and miscellaneous motor-vehicle parts. Miscellaneous motor-vehicle parts represented \$469 million of the \$679-million increase, or 69 percent; included in this grouping are truck axles, transmission parts, certain trailers, and drive train components.

Although there was an increase in imports of motor-vehicle parts from \$692 million in the second quarter of 1980 to \$865 million in the corresponding 1981 period, the trade surplus increased by almost \$506 million; most of this surplus is attributable to an increase in exports to Canada. 41
Because most auto industry experts anticipated a recovery in motor-vehicle

production from the unusually low level during the second quarter of 1981, U.S. suppliers exported increased quantities of motor-vehicle parts to their Canadian affiliates during the second quarter of 1981.

James McElroy
523-0258

Fork-lift trucks and similar industrial vehicles.—U.S. imports of fork-lift trucks and similar industrial vehicles, excluding parts, increased in the second quarter of 1981 by 35 percent over imports in the corresponding quarter of 1980, from \$30.9 million to \$41.8 million. Almost all of this increase is attributable to Japan, the leading supplier, which accounted for approximately 77 percent of the value of imports in the second quarter of 1981. The vast majority of the imports from Japan are fork-lift trucks with internal combustion engines and having a lift capacity of under 6,000 pounds. According to an industry estimate, the retail price of these trucks from Japan is 15 to 20 percent less than that of a comparable U.S.-made vehicle. Based on units, this size truck is believed to represent the major segment of the U.S. market for all sizes of fork-lift trucks.

Jon Haarbye
523-0169

Large civil transport airplanes.—Exports of new large civil transport aircraft (over 33,000 pounds empty weight) increased by 47.5 percent, from \$1.5 billion in the second quarter of 1980 to \$2.3 billion in the second quarter of 1981. This increase was in line with a steep increase--amounting to \$4.4 billion--in U.S. exports of all new nonmilitary fixed-wing airplanes during 1978-80. Large transports constitute the bulk (90 percent in 1980) of all new nonmilitary fixed-wing aircraft.

The United States remains the dominant supplier of large civil transport planes, although within the last few years, Airbus Industrie, the European consortium (France, West Germany, and England) has climbed into second place behind Boeing among world producers of such aircraft. In addition, Japan is planning to enter the international market for large civil transport aircraft.

Jon Haarbye
523-0169

Miscellaneous Manufactures 1/

U.S. trade in miscellaneous products for the first half of 1981 showed a trade surplus of \$1.5 billion compared with \$1.2 billion for the first half of 1980, representing an increase of more than 20 percent. Exports increased by 14 percent from \$6.7 billion to \$7.6 billion, and imports increased by 12 percent from \$5.5 billion to \$6.1 billion.

Trade development in the second quarter of 1981 showed a surplus of \$695 million, which was up 14 percent compared with \$608 million for the corresponding period of 1980. The growth of both exports and imports over this period was similar; exports increased from \$3.5 billion to \$3.9 billion, or by 12 percent, and imports rose from \$2.9 billion to \$3.2 billion, or by 11 percent (fig. 9). Some of the more significant changes in trade occurred in scientific instruments, furniture, bicycles, watches, cameras, contact lenses, game machines, and models.

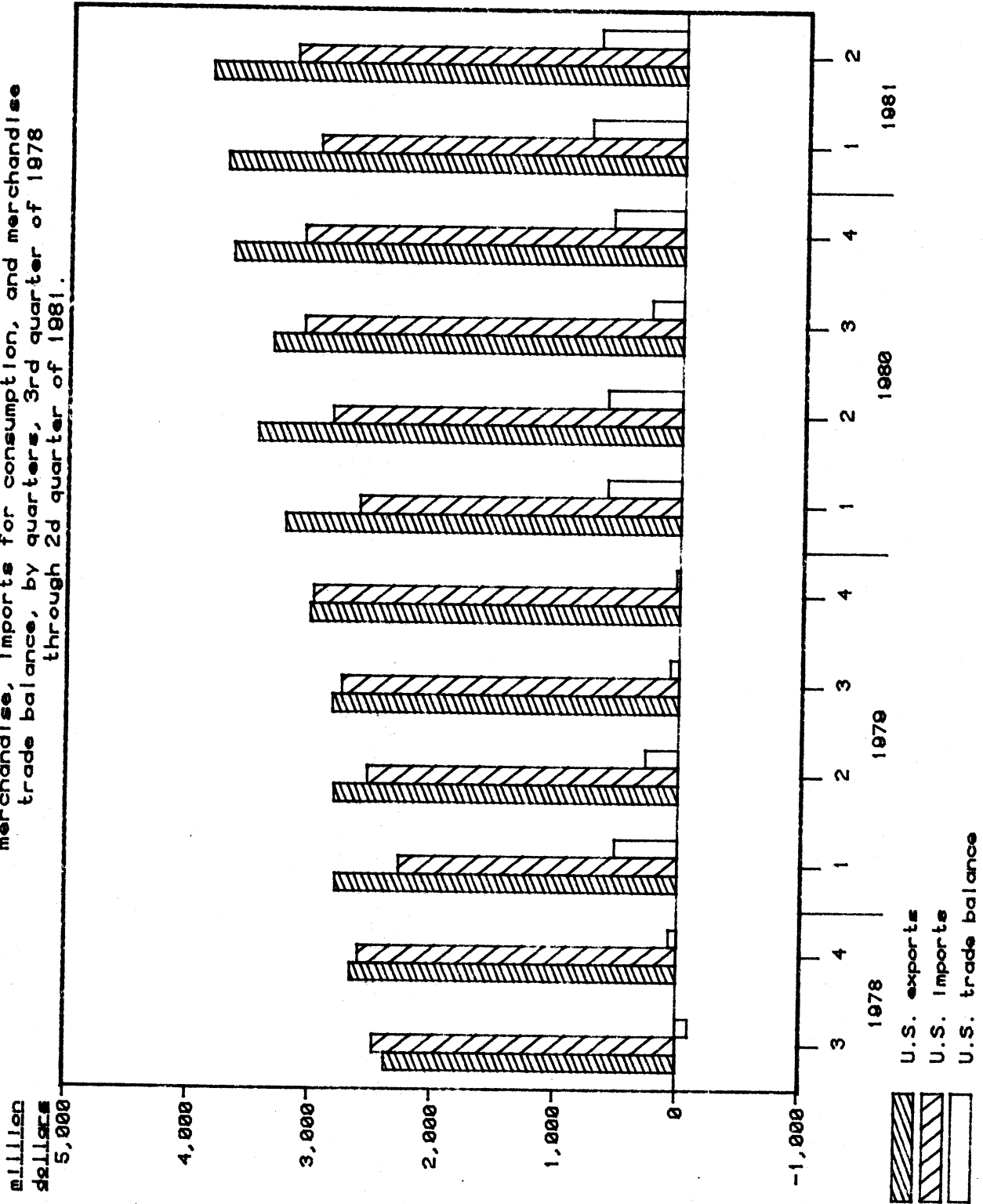
Scientific instruments.--As in the first quarter of 1981, both exports and imports of scientific instruments continued to expand in the second quarter. U.S. exports increased from \$1 billion in the second quarter of 1980 to \$1.2 billion in the corresponding period of 1981, or by 17 percent. Imports during the period increased from \$173 million to \$216 million, or by 25 percent. In terms of value, exports of apparatus for measuring, checking, or controlling liquids or gases, or for controlling temperature, recorded the largest increase, rising from \$259 million to \$309 million, or by 19 percent. Exports and imports of surveying, hydrographic, navigational, meteorological, hydrological, and geophysical instruments also showed considerable expansion; exports increased from \$190 million to \$231 million, or by 22 percent, and imports, from \$45 million to \$71 million, or by 58 percent. However, imports of balances of a sensitivity of 5 centigrams or better decreased from \$7.1 million to \$4.6 million, or by 35 percent, which, according to industry sources, was caused by a slackening of demand and large inventories. The U.S. maintains its technological edge overall in trade of scientific instruments, which accounts for the continuing export surplus, although other nations are improving their instrument technology and are increasingly successful in marketing certain instruments and parts in the United States.

Ruben Moller
724-1732

Furniture.--Despite a fairly sluggish domestic market, U.S. exports of furniture continued the trend of the past several quarters and increased in the second quarter of 1981 over such exports in the corresponding period of 1980, rising by 58 percent, from \$113 million to \$178 million. Sixty-one percent of exports were supplied to three countries--Canada, Saudi Arabia, and Mexico--with the principal increases occurring in hospital and medical furniture, convertible sofas and sleep furniture, and miscellaneous wood furniture, though all categories showed some increases. Aggressive market

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, 3rd quarter of 1978 through 2d quarter of 1981.



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

strategies combined with the determination of domestic furniture manufacturers to export all types of furniture have resulted in the increased importance of American furniture in world markets.

Rhett Leverett
724-1725

Bicycles.--Continuing the pattern established in the first quarter, U.S. imports of bicycles increased in the second quarter of 1981 over the second quarter of 1980, rising by 51 percent from \$43 million to \$65 million; the quantity increased by 16 percent from 615,000 units to 716,000. Imports of larger, more expensive bicycles, which accounted for 87 percent of all bicycle imports, in terms of value, increased by 59 percent from \$35 million to \$56 million for the same period. The unit values of the larger bikes increased by 26 percent from \$82 to \$103. Japan and Taiwan were by far the principal sources, accounting for 83 percent of the total value of imports.

Rhett Leverett/Carl Seastrum
724-1725 724-1733

Watches and watch movements.--The value of imports of watches and watch movements from Japan continued to rise in 1981, reaching \$59.3 million in the second quarter of 1981, compared with \$40.8 million in the second quarter of 1980; a similar increase occurred in the number of units imported. Imports from Hong Kong were up 57 percent in quantity and 28 percent in value in the second quarter of 1981. Some of these increases were at the expense of Switzerland; imports of watches and watch movements from that country fell by 20 percent in quantity and 16 percent in value. Overall, the quantity of watches and watch movements imported rose from 13.5 million units in the second quarter of 1980 to 17.4 million units in the second quarter of 1981. The value of imports increased from \$160.9 million to \$186.8 million, or by 16 percent over the same period. These increases reflect strong consumer demand for watches and the shrinking number of domestic watch producers and decreasing domestic production.

Cynthia Wilson
724-1731

Motion-picture cameras.--Imports of 8mm motion-picture cameras decreased from \$4.3 million in the second quarter of 1980 to \$2.8 million in the second quarter of 1981, or by about 35 percent; the quantity of such imports declined 24 percent from 43,000 units to 32,500 units. Japan accounted for 85 percent of U.S. imports of 8mm motion-picture cameras, in terms of value, and 67 percent in terms of quantity for the second quarter of 1981, whereas in the corresponding quarter of 1980, Japan accounted for 93 percent of imports, in terms of both value and quantity. Japanese manufacturers of 8mm motion-picture cameras have experienced rising costs of labor and materials, including higher fuel oil prices, which they are no longer absorbing as in the past. Consequently, the majority of exporters in Japan have begun to pass on these higher costs in the form of price increases. These higher prices, together with the complexity of the equipment and the ensuing need to purchase

projectors and screens, have all contributed to the declining market for 8mm motion-picture cameras in the United States.

Kenneth Durkin
724-1729

Contact lenses.--U.S. exports of contact lenses increased in both quantity and value during the second quarter of 1981, compared with the number in the corresponding period of 1980. Quantity rose by 40 percent, from 280.4 million units to 393.5 million; value was up 51 percent, from \$3.4 million to \$5.2 million. As a result of these increases, contact lenses increased its share of total ophthalmic lense exports by 5 percent, in terms of value. The rise of contact lenses in exports can be attributed principally to demand for new models and materials for which U.S. producers maintain a technological edge, as well as general growth in worldwide demand.

William Cunningham
724-0980

Game 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 more than doubled, from \$14.4 million in the second quarter of 1980 to \$31.0 million in the corresponding period of 1981. This comparison continues a pattern demonstrated in the first quarter of 1981. Parts such as semiconductors, chips, and substrates are often shipped to low-labor-rate countries for assembly into machines. Exports to Taiwan and Hong Kong together jumped from \$5.6 million to \$17.5 million. U.S. producers' shipments of game machines, except coin or disc operated, were estimated at \$560 million in 1980, and imports of such game machines and parts supplied \$410 million to the market, which involves nearly \$1 billion.

Ralph Watkins
724-0976

Models and construction kits and sets.--Exports of models exhibited the greatest gains achieved largely as a result of an overall toy industry effort to promote exports, rising to \$22.5 million in the second quarter of 1981, representing a 64-percent increase over such exports in the corresponding period of 1980, when exports amounted to \$13.7 million. France became the largest market for these products, as exports to that country increased from \$461,000 to \$8.1 million. Imports continued to increase, rising by 33 percent, from \$20.1 million to \$26.6 million, led by imports of model railroad equipment and radio-controlled models from Hong Kong. The increase in overall foreign trade in what is generally the offseason for these products indicates unusually strong demand in world markets and suggests that 1981 will be a banner year for model producers.

Mark D. Estes
724-0977

APPENDIX A

TRADE DATA FOR SELECTED COMMODITY GROUPS

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Live animals, except birds and poultry							
Imports:							
Value	122,457	105,493	16	83,424	47	387,328	415,478
Exports:							
Value	40,246	40,199	0	33,928	19	171,979	181,678
Cattle							
Imports:							
Quantity (1,000 units)	186	257	-28	153	22	732	680
Value (1,000 dollars)	42,912	68,402	-37	52,052	-18	246,973	237,008
Exports:							
Quantity (1,000 units)	19	26	-27	10	78	66	65
Value (1,000 dollars)	14,664	18,842	-22	10,695	37	67,997	54,566
Swine							
Imports:							
Quantity (1,000 units)	47	44	6	66	-28	136	247
Value (1,000 dollars)	5,607	5,514	2	5,725	-2	17,373	26,108
Exports:							
Quantity (1,000 units)	5	3	55	3	79	13	16
Value (1,000 dollars)	1,737	1,447	20	984	77	5,980	6,732
Poultry and poultry meat							
Imports:							
Value	23,424	23,534	-1	20,660	13	52,319	83,001
Exports:							
Value	175,844	134,186	31	123,456	42	335,409	487,670
Feathers and downs							
Imports:							
Quantity (1,000 pounds)	5,058	4,253	19	4,100	23	10,111	16,670
Value (1,000 dollars)	19,881	19,528	2	17,378	14	39,159	67,721
Exports:							
Quantity (1,000 pounds)	2,089	1,674	25	1,263	65	3,579	5,324
Value (1,000 dollars)	16,458	12,490	32	9,775	68	17,459	34,153
Meat, except poultry meat							
Imports:							
Value	501,461	572,562	-12	529,879	-5	2,607,412	2,433,647
Exports:							
Value	280,266	299,486	-6	236,345	19	906,654	943,302
Beef and veal, fresh, chilled, or frozen							
Imports:							
Quantity (1,000 pounds)	286,425	307,308	-7	304,958	-6	1,565,677	1,413,855
Value (1,000 dollars)	281,447	333,681	-16	321,208	-12	1,751,343	1,562,475
Exports:							
Quantity (1,000 pounds)	30,041	39,610	-24	21,848	37	101,208	106,382
Value (1,000 dollars)	53,415	71,616	-25	39,806	34	190,314	201,286

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change:		2nd quarter: 1980	Percent change:		1979	1980
			from (2) to (1)	(3)		from (4) to (5)	(6)		
Pork, fresh, chilled, or frozen									
Imports:									
Quantity (1,000 pounds)-----	57,835				43,434				
Value (1,000 dollars)-----	39,861	47,628	21:		23,594	33:	102,002:		205,342
Exports:									
Quantity (1,000 pounds)-----	53,930	55,591	-3:		45,424	19:	167,641:		141,079
Value (1,000 dollars)-----	71,311	72,874	-2:		47,156	51:	186,198:		150,754
Sausage									
Imports:									
Quantity (1,000 pounds)-----	2,472	2,868	-14:		3,796	-35:	11,984:		14,246
Value (1,000 dollars)-----	3,451	4,401	-22:		5,080	-32:	15,445:		19,620
Exports:									
Quantity (1,000 pounds)-----	2,350	2,356	0:		1,565	50:	6,620:		7,266
Value (1,000 dollars)-----	3,090	3,169	-3:		2,058	50:	9,321:		9,516
Pork, prepared or preserved, except sausage and canned hams									
Imports:									
Quantity (1,000 pounds)-----	8,549	8,332	3:		8,046	6:	41,287:		32,353
Value (1,000 dollars)-----	11,161	12,651	-12:		10,590	5:	56,740:		44,418
Exports:									
Quantity (1,000 pounds)-----	11,286	11,943	-6:		11,535	-2:	47,050:		44,584
Value (1,000 dollars)-----	10,112	10,915	-7:		8,924	13:	41,323:		38,585
Fish, fresh or frozen									
Imports:									
Quantity (1,000 pounds)-----	368,214	337,911	9:		306,774	20:	1,215,126:		1,182,027
Value (1,000 dollars)-----	108,665	75,085	45:		120,546	-10:	589,476:		491,412
Exports:									
Quantity (1,000 pounds)-----	15,326	19,968	-23:		12,854	19:	64,749:		57,547
Value (1,000 dollars)-----	16,904	22,573	-25:		12,637	34:	65,318:		59,519
Fish, in airtight containers									
Imports:									
Quantity (1,000 pounds)-----	1,565	1,577	-1:		5,491	-71:	13,477		17,482
Value (1,000 dollars)-----	2,083	2,270	-8:		5,593	-63:	17,482		17,482
Exports:									
Quantity (number)-----	36,448	44,554	-18:		34,797	5:	133,511:		140,367
Value (1,000 dollars)-----	47,077	60,258	-22:		41,812	13:	135,819:		173,496
Fish, in airtight containers									
Imports:									
Quantity (number)-----	13,953	29,452	-53:		10,186	37:	61,314:		86,585
Value (1,000 dollars)-----	22,183	54,977	-60:		18,317	21:	104,905:		165,563

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

Commodity area	2nd quarter:		Previous quarter	Percent change:		2nd quarter:		1979	1980
	1981	1980		from (2) to (1)	from (4) to (3)	1980	Percent change:		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)		
Sardines									
Imports:									
Quantity (1,000 pounds)	14,521	17,010	-15	12,241	19	49,755	51,177		
Value (1,000 dollars)	12,673	16,155	-22	10,211	24	43,978	44,060		
Exports:									
Quantity (1,000 pounds)	361	862	-58	396	-9	1,590	1,838		
Value (1,000 dollars)	437	692	-37	341	28	1,179	1,370		
Tuna									
Imports:									
Quantity (1,000 pounds)	15,960	20,791	-23	15,977	0	53,704	63,552		
Value (1,000 dollars)	25,544	33,704	-24	23,463	9	65,071	97,254		
Other fish in airtight containers, including anchovies, bonito, and herring									
Imports:									
Quantity (1,000 pounds)	5,954	6,734	-12	6,577	-9	29,617	25,469		
Value (1,000 dollars)	8,833	10,338	-15	8,127	9	25,968	31,728		
Exports:									
Quantity (1,000 pounds)	8,453	3,533	139	3,136	170	9,005	10,741		
Value (1,000 dollars)	11,102	4,849	129	4,287	159	11,809	14,221		
Shellfish									
Imports:									
Value (1,000 dollars)	347,006	311,339	11	268,436	29	1,221,978	1,203,207		
Exports:									
Value (1,000 dollars)	79,670	40,539	97	76,677	4	333,105	256,654		
Fluid milk and cream, including flavored milk									
Imports:									
Quantity (1,000 gallons)	608	607	0	148	310	1,641	1,425		
Value (1,000 dollars)	1,589	1,947	-18	393	304	4,923	4,146		
Exports:									
Quantity (1,000 gallons)	930	862	8	551	69	2,535	3,041		
Value (1,000 dollars)	2,817	2,520	12	1,539	83	7,000	8,081		
Condensed or evaporated milk and cream, including dried milk and cream									
Imports:									
Quantity (1,000 pounds)	1,994	2,579	-23	2,110	-6	2,971	5,814		
Value (1,000 dollars)	819	1,168	-30	834	-2	1,084	2,418		
Exports:									
Quantity (1,000 pounds)	125,348	82,307	52	83,135	51	212,282	378,113		
Value (1,000 dollars)	45,275	30,914	46	23,921	89	74,469	118,354		
Butter									
Imports:									
Quantity (1,000 pounds)	509	276	84	188	170	787	567		
Value (1,000 dollars)	594	301	97	197	200	724	734		
Exports:									
Quantity (1,000 pounds)	13,323	241	5,422	315	4,128	933	863		
Value (1,000 dollars)	9,621	264	3,539	374	2,468	1,022	971		

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

Commodity area	2nd quarter:	Previous	Percent:	2nd quarter:	Percent:	1979	1980
	1981	quarter	change	1980	change		
	(1)	(2)	from (2) to (1) (3)	(4)	from (4) to (1) (5)	(6)	(7)
Oleomargarine and butter substitutes							
Imports:							
Quantity (1,000 pounds)-----	11:		-14:	6:	67:	21:	20
Value (1,000 dollars)-----	9:		-14:	6:	49:	15:	22
Exports:							
Quantity (1,000 pounds)-----	2,939:		20:	1,837:	60:	7,423:	8,039
Value (1,000 dollars)-----	1,656:		53:	875:	89:	3,486:	3,634
Cheeses							
Imports:							
Quantity (1,000 pounds)-----	50,029:		34:	39,501:	27:	248,318:	231,151
Value (1,000 dollars)-----	68,434:		32:	54,833:	25:	293,282:	301,048
Exports:							
Quantity (1,000 pounds)-----	2,961:		-10:	2,386:	24:	11,915:	12,599
Value (1,000 dollars)-----	4,985:		-10:	4,026:	24:	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)-----			0:		0:	1,186:	643
Exports:							
Value (1,000 dollars)-----	943:		5:	695:	36:		2,553
Ice cream							
Imports:							
Quantity (1,000 gallons)-----			0:		0:	318:	149
Value (1,000 dollars)-----			0:		0:	1,183:	643
Exports:							
Quantity (1,000 gallons)-----	239:		-20:	187:	28:		718
Value (1,000 dollars)-----	626:		-9:	456:	37:		1,781
Eggs							
Imports:							
Value (1,000 dollars)-----	1,827:		53:	1,309:	40:	4,551:	5,167
Exports:							
Value (1,000 dollars)-----	43,103:		-1:	28,837:	49:	73,696:	115,553
Hides and skins							
Imports:							
Value (1,000 dollars)-----	27,020:		18:	26,261:	3:	138,457:	87,383
Exports:							
Value (1,000 dollars)-----	168,934:		-8:	167,148:	1:	983,181:	682,122
Cattle hides							
Imports:							
Quantity (1,000 pieces)-----	251:		-10:	124:	103:	684:	884
Value (1,000 dollars)-----	7,142:		-10:	2,912:	145:	29,594:	24,754
Exports:							
Quantity (1,000 pieces)-----	4,818:		-7:	5,395:	-11:	24,589:	20,261
Value (1,000 dollars)-----	152,501:		-8:	155,016:	-2:	922,876:	632,778

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

Commodity area	2nd quarter:		Previous quarter	Percent change from		2nd quarter:		Percent change from		1979		1980	
	1981	(1)		(2)	(3)	1980	(4)	(4) to (1)	(5)	(6)	(7)	(8)	(9)
Leather													
Imports:													
Value	82,332		71,565	15		51,200		61		284,479		217,493	
Exports:													
Value	69,125		67,841	2		57,826		20		242,780		259,485	
Cattle hide upper leather													
Imports:													
Quantity (1,000 square feet)	12,811		12,943	-1		8,877		44		62,156		38,108	
Value	12,721		12,301	3		8,952		42		57,125		36,658	
Exports:													
Quantity (1,000 square feet)	7,776		8,617	-10		10,511		-26		31,030		46,609	
Value	9,201		9,874	-7		13,558		-32		36,389		52,650	
Furskins													
Imports:													
Value	64,371		72,663	-11		31,642		103		204,045		165,849	
Exports:													
Value	107,179		215,655	-50		114,610		-6		460,469		480,956	
Mink furskins													
Imports:													
Quantity (1,000 pieces)	1,216		1,353	-10		523		132		3,245		2,675	
Value	35,685		41,803	-15		15,376		132		104,426		85,159	
Exports:													
Quantity (1,000 pieces)	1,059		1,358	-22		1,023		4		3,282		3,377	
Value	39,857		50,300	-21		44,103		-10		128,179		137,832	
Bulbs, roots, rootstocks, clumps, corms, or tubers													
Imports:													
Value	699		6,528	-89		745		-6		36,450		41,949	
Exports:													
Value	702		1,162	-40		446		57		2,985		3,629	
Live plants													
Imports:													
Value	10,218		5,153	98		8,900		15		24,213		27,533	
Exports:													
Value	11,374		12,271	-7		8,633		32		22,338		26,717	
Seeds													
Imports:													
Value	12,154		15,829	-23		10,256		19		45,448		50,115	
Exports:													
Value	31,535		61,782	-49		25,177		25		107,730		163,215	
Grains													
Imports:													
Value	13,380		16,064	-17		9,533		40		31,513		37,306	
Exports:													
Value	4,306,583		5,243,555	-18		3,508,369		23		13,219,346		16,557,549	

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change:		2nd quarter: 1980	Percent change:		1979	1980
			from (2) to (1)	from (3) to (4)		from (4) to (5)	from (6) to (7)		
Corn	(1)	(2)	(3)	(4)	(5)	(6)	(7)		
Imports:									
Quantity (1,000 bushels)	470	256	84		107	339		1,356	917
Value (1,000 dollars)	3,880	7,293	-47		1,075	261		8,512	7,167
Exports:									
Quantity (1,000 bushels)	550,066	630,143	-13		575,842	-4		2,368,268	2,485,378
Value (1,000 dollars)	2,157,431	2,567,686	-16		1,810,414	19		7,017,648	8,563,855
Rice (paddy and brown)									
Imports:									
Quantity (1,000 pounds)	618	231	167		156	296		153	570
Value (1,000 dollars)	207	103	100		56	266		67	214
Exports:									
Quantity (1,000 pounds)	920,564	1,064,112	-13		190,240	384		1,026,121	1,700,432
Value (1,000 dollars)	189,304	202,822	-7		32,441	484		142,401	294,977
Wheat									
Imports:									
Quantity (1,000 bushels)	5	15	-66		17	-69		186	212
Value (1,000 dollars)	38	101	-63		82	-54		964	1,468
Exports:									
Quantity (1,000 bushels)	330,202	383,148	-14		283,098	17		1,226,417	1,313,577
Value (1,000 dollars)	1,656,806	2,036,281	-19		1,332,996	24		5,264,053	6,374,561
Milled grain products									
Imports:									
Value (1,000 dollars)	3,038	2,353	29		1,019	198		4,643	4,690
Exports:									
Value (1,000 dollars)	411,000	333,621	23		359,261	14		1,077,092	1,339,105
Milled rice									
Imports:									
Quantity (1,000 pounds)	5,203	2,521	106		994	423		4,286	7,438
Value (1,000 dollars)	1,389	699	99		333	317		1,391	1,819
Exports:									
Quantity (1,000 pounds)	1,080,636	930,876	16		1,469,472	-26		4,096,508	5,065,991
Value (1,000 dollars)	264,693	222,098	19		284,344	-7		711,794	993,562
Milled wheat									
Imports:									
Quantity (1,000 hundredweight)	48	37	31		10	347		22	42
Value (1,000 dollars)	1,081	752	44		111	867		370	643
Exports:									
Quantity (1,000 hundredweight)	11,848	7,804	52		5,396	120		29,548	24,023
Value (1,000 dollars)	121,870	94,517	29		61,326	99		318,542	283,007

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Malts and starches							
Imports:							
Value							
Exports:							
Value							
Malts							
Quantity (1,000 pounds)	9,943	9,689	3	8,602	16	25,619	32,463
Value	13,829	9,683	43	8,528	62	28,566	33,952
Imports:							
Quantity (1,000 pounds)	25,001	38,473	-35	40,100	-38	145,740	160,091
Value	3,428	5,015	-32	4,648	-26	13,334	18,768
Exports:							
Quantity (1,000 pounds)	5,573	7,332	-24	15,955	-65	46,115	59,006
Value	2,040	1,360	50	2,451	-17	6,310	9,232
Starches							
Imports:							
Value	6,340	4,532	40	3,802	67	11,879	12,979
Exports:							
Value	11,654	8,026	45	5,746	103	21,655	23,863
Vegetables, fresh, chilled, or frozen							
Imports:							
Quantity (1,000 pounds)	368,766	601,832	-39	556,453	-34	1,914,581	1,862,314
Value	132,701	153,238	-13	112,658	18	372,761	378,632
Exports:							
Quantity (1,000 pounds)	680,974	467,791	46	569,768	20	1,838,115	1,853,032
Value	130,292	93,000	40	100,289	30	266,619	321,739
Cucumbers, fresh, chilled, or frozen							
Imports:							
Quantity (1,000 pounds)	53,371	187,010	-71	61,258	-13	319,961	316,222
Value	7,952	22,436	-65	8,256	-4	45,642	42,261
Exports:							
Quantity (1,000 pounds)	12,069	6,404	88	11,142	8	34,309	30,060
Value	1,929	1,106	74	1,580	22	3,904	4,170
Tomatoes, fresh, chilled, or frozen							
Imports:							
Quantity (1,000 pounds)	129,611	107,549	21	295,351	-56	713,321	651,724
Value	67,058	36,240	85	58,902	14	153,732	131,415
Exports:							
Quantity (1,000 pounds)	63,588	27,335	133	80,532	-21	248,085	263,033
Value	14,924	9,302	60	12,468	20	40,157	43,381
Vegetables, dried, desiccated or dehydrated							
Imports:							
Quantity (1,000 pounds)	27,018	25,900	4	17,986	50	65,223	64,858
Value	11,993	10,314	16	9,001	33	32,410	31,555
Exports:							
Quantity (1,000 pounds)	439,656	560,206	-22	328,179	34	957,014	1,814,670
Value	144,384	183,553	-21	101,461	42	246,765	554,757

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

Commodity area	2nd quarter:		Previous quarter	Percent change from		2nd quarter:		Percent change from		1979	1980
	1981	(1)		(2)	(3)	1980	(4)	(4)	(5)		
Vegetables, processed (except dried or frozen)											
Imports:											
Value	36,156		39,483	-8		30,880		17		104,728	116,268
Exports:											
Value	30,083		29,742	1		25,747		17		94,826	97,806
Mushrooms and truffles											
Imports:											
Quantity (1,000 pounds)	25,843		16,476	57		37,242		-31		100,371	119,474
Value	27,256		18,675	46		38,910		-30		107,722	133,486
Exports:											
Quantity (1,000 pounds)	313		244	28		499		-37		930	2,251
Value	239		331	-28		356		-33		882	2,423
Mushrooms, other than fresh or dried											
Imports:											
Quantity (1,000 pounds)	25,328		16,006	58		36,646		-31		98,606	117,303
Value	24,108		15,516	55		36,444		-34		98,219	121,909
Exports:											
Quantity (1,000 pounds)	84		80	5		186		-54		472	578
Value	62		81	-23		90		-31		450	391
Nuts, shelled or not shelled, blanched, or otherwise prepared or preserved											
Imports:											
Quantity (pounds)	342,032		212,156	61		46,987		628		289,793	256,856
Value	249,497		165,544	51		45,206		452		249,130	231,038
Exports:											
Quantity (pounds)	190,860		198,449	-4		375,430		-49		1477,806	1423,967
Value	102,127		155,523	-34		168,751		-39		666,490	817,555
Almonds											
Imports:											
Quantity (pounds)	12,450		17,428	-29		45,086		-72		248,323	98,055
Value	39		54	-27		117		-66		440	287
Exports:											
Quantity (pounds)	28,694		55,684	-48		38,554		-26		151,046	224,372
Value	54,875		100,620	-45		76,228		-28		287,493	430,468
Filberts											
Imports:											
Quantity (pounds)	2,090		2,515	-17		1,993		5		17,590	13,298
Value	1,468		1,972	-26		1,644		-11		8,094	9,561
Exports:											
Quantity (pounds)	6,243		2,999	108		5,844		7		15,771	19,516
Value	1,307		1,227	7		1,390		-6		6,359	7,902

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change		2nd quarter: 1980	Percent: change		1979	1980
			(2)	(1)		(4)	(5)		
Pistachio nuts									
Imports:									
Quantity (pounds)	1,711,531	39,067	4,281		663,203	158		24,749,241	939,414
Value (1,000 dollars)	4,478	202	2,112		2,019	122		43,841	2,954
Exports:									
Quantity (pounds)	168,146	240,165	-30		246,356	-32		618,681	943,399
Value (1,000 dollars)	313	469	-33		306	2		642	1,184
Fruit, fresh									
Imports:									
Quantity (1,000 pounds)	2,024,238	1,645,203	23		1,930,070	5		6,591,005	6,547,125
Value (1,000 dollars)	245,825	186,467	32		204,801	20		602,314	652,937
Exports:									
Quantity (1,000 pounds)	891,883	937,623	-5		893,841	0		2,876,498	3,400,120
Value (1,000 dollars)	209,488	206,651	1		171,135	22		647,784	740,864
Berries, fresh									
Imports:									
Quantity (1,000 pounds)	386	3,555	-89		434	-11		56,183	34,712
Value (1,000 dollars)	145	1,449	-90		201	-28		17,631	11,027
Exports:									
Quantity (1,000 pounds)	19,169	9,250	107		19,205	0		41,170	57,156
Value (1,000 dollars)	8,938	5,837	54		7,117	26		16,473	27,702
Cherries, fresh									
Imports:									
Quantity (1,000 pounds)	12	128	-90		17	-31		2,561	1,483
Value (1,000 dollars)	15	160	-90		9	58		1,117	389
Exports:									
Quantity (1,000 pounds)	10,718		0		9,526	13		22,361	19,561
Value (1,000 dollars)	8,217		0		6,010	37		11,899	13,736
Citrus fruit									
Imports:									
Quantity (1,000 pounds)	42,406	53,326	-20		50,684	-16		226,857	202,119
Value (1,000 dollars)	13,343	14,092	-5		14,645	-9		50,081	52,262
Exports:									
Quantity (1,000 pounds)	639,846	642,482	0		697,029	-8		1,710,472	2,099,028
Value (1,000 dollars)	128,078	115,717	11		118,539	8		357,164	384,545
Fruit, dried									
Imports:									
Quantity (1,000 pounds)	4,379	9,303	-53		7,056	-38		99,657	39,855
Value (1,000 dollars)	3,909	5,505	-29		5,052	-23		53,828	24,839
Exports:									
Quantity (1,000 pounds)	66,986	68,687	-2		53,695	25		203,178	274,635
Value (1,000 dollars)	50,598	52,635	-4		41,471	22		162,926	213,990

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (5)	1979	1980
Fruit, prepared or preserved (except dried)							
Imports:							
Quantity (1,000 pounds)-----							
Value (1,000 dollars)-----	184,037	165,590	11:	212,801	-14:	721,657	718,212
Exports:							
Quantity (1,000 pounds)-----	71,743	64,452	11:	70,539	2:	246,964	255,195
Value (1,000 dollars)-----	115,212	114,864	0:	91,886	25:	377,989	412,626
Olive	45,985	45,692	1:	36,273	27:	139,643	164,022
Imports:							
Quantity (1,000 pounds)-----	22,402	20,941	7:	18,811	19:	83,286	82,898
Value (1,000 dollars)-----	19,827	19,559	1:	17,757	12:	75,730	78,708
Exports:							
Quantity (1,000 pounds)-----	1,087	1,719	-37:	883	23:	5,732	4,202
Value (1,000 dollars)-----	788	1,254	-37:	711	11:	4,491	3,347
Candied, crystallized, or glace nuts, fruits, fruit: peel, and other vegetable substances							
Imports:							
Quantity (1,000 pounds)-----	1,808	2,036	-11:	1,975	-8:	10,157	6,868
Value (1,000 dollars)-----	1,754	1,534	14:	1,452	21:	6,715	5,300
Exports:							
Quantity (1,000 pounds)-----	1,092	1,070	-2:	980	11:	4,750	3,991
Value (1,000 dollars)-----	327	406	-20:	352	-7:	1,263	1,638
Sugar, sirups, and molasses							
Sugar, sugar beets, and sugar cane							
Imports:							
Quantity (short tons)-----	978,108	1,006,182	-3:	1,022,522	-4:	4,915,747	4,190,456
Value (1,000 dollars)-----	486,262	585,732	-17:	426,021	14:	973,771	1,995,051
Exports:							
Quantity (short tons)-----	280,545	218,336	28:	126,153	122:	17,119	621,259
Value (1,000 dollars)-----	149,947	144,140	4:	49,652	202:	7,142	329,272
Molasses							
Imports:							
Quantity (short tons)-----	302,920	352,309	-14:	441,568	-31:	1,644,689	1,133,407
Value (1,000 dollars)-----	35,343	39,237	-10:	32,507	9:	114,776	95,422
Exports:							
Quantity (short tons)-----	50,821	66,851	-24:	45,833	11:	257,016	298,447
Value (1,000 dollars)-----	6,512	7,743	-16:	5,186	26:	22,725	28,996
Corn sweeteners							
Imports:							
Quantity (pounds, dry basis)-----	31,513	65,832	-52:	4,422	613:	316,031	157,966
Value (1,000 dollars)-----	21	28	-25:	7	191:	131	96
Exports:							
Quantity (pounds, dry basis)-----	18,870,854	22,617,288	-17:	19,459,031	-3:	53,727,054	83,748,050
Value (1,000 dollars)-----	5,630	7,157	-21:	5,043	12:	11,678	22,110

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Flavored or blended sugars, sirups, and molasses, maple sugar and sirup, and honey							
Imports:							
Value	12,229	10,770	14	9,118	34	35,587	34,726
Exports:							
Value	10,557	11,531	-8	8,321	27	49,690	39,563
Cocoa and confectionery							
Imports:							
Quantity (pounds)	290,580,770	281,312,853	3	227,870,960	28	834,679,757	802,488,238
Value	278,701	289,270	-4	294,412	-5	1,294,440	1,001,460
Exports:							
Quantity (pounds)	18,979,600	19,245,464	-1	17,731,745	7	84,528,350	72,543,364
Value	20,300	20,977	-3	15,784	29	78,232	73,477
Coffee and coffee substitutes, tea, mate							
Imports:							
Value	705,074	982,434	-28	1,192,650	-41	4,286,968	4,320,387
Exports:							
Value	32,305	39,857	-19	29,857	8	153,912	134,395
Coffee							
Imports:							
Value	665,641	948,488	-30	1,154,611	-42	4,158,396	4,186,295
Exports:							
Value	28,516	36,991	-23	27,281	5	144,758	124,571
Spices							
Imports:							
Value	35,103	41,275	-15	37,139	-5	141,402	147,596
Exports:							
Value	5,655	5,746	-2	5,174	9	19,582	20,894
Fruit juices							
Imports:							
Value	74,011	71,465	4	29,123	154	211,699	145,593
Exports:							
Value	71,191	62,249	14	59,302	20	180,296	217,852
Soft drinks and certain other nonalcoholic beverages							
Imports:							
Value	9,620	4,533	112	5,337	80	58,561	31,397
Exports:							
Value	15,460	11,385	36	28,201	-45	82,382	91,806
Ale, porter, stout, and beer							
Imports:							
Quantity (1,000 gallons)	41,608	34,181	22	32,426	28	137,729	141,588
Value	101,399	84,444	20	81,832	24	336,812	366,739
Exports:							
Quantity (1,000 gallons)	6,089	6,813	-11	8,290	-27	19,655	35,175
Value	12,662	12,218	4	13,320	-5	29,330	60,951

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change:		2nd quarter: 1980	Percent change:		1979	1980
			from (2) to (1)	from (3) to (4)		from (4) to (5)	from (5) to (6)		
Wines and certain other fermented alcoholic beverages									
Imports:									
Quantity (1,000 gallons)	26,667	25,508			25,453	5:		92,674	102,833
Value (1,000 dollars)	184,559	168,655			163,619	9:		630,070	691,950
Exports:									
Quantity (1,000 gallons)	2,613	2,583			1,940	35:		3,769	7,904
Value (1,000 dollars)	11,282	9,283			7,177	57:		14,427	29,881
Distilled spirits									
Imports:									
Quantity (1,000 proof gallons)	26,916,057	27,591,926			25,776,923	4:		123,647,912	113,713,218
Value (1,000 dollars)	271,027	260,154			215,705	26:		909,441	1,021,697
Exports:									
Quantity (1,000 proof gallons)	2,003,370	1,507,146			1,495,580	34:		5,049,130	6,663,007
Value (1,000 dollars)	14,220	11,792			10,824	31:		30,009	48,271
Tobacco and tobacco products									
Imports:									
Value (1,000 dollars)	130,105	149,305			123,341	5:		463,355	486,589
Exports:									
Value (1,000 dollars)	619,391	636,989			560,301	11:		2,148,209	2,425,535
Cigarettes									
Imports:									
Quantity (number)	119,218	148,463			90,083	32:		512,470	568,624
Value (1,000 dollars)	1,756	2,026			1,220	44:		5,710	7,210
Exports:									
Quantity (number)	18,881	23,780			18,583	2:		79,716	81,998
Value (1,000 dollars)	285,035	331,181			233,991	22:		908,613	1,055,421
Cigars									
Imports:									
Quantity (thousands)	33,456	30,360			28,663	17:		107,339	118,833
Value (1,000 dollars)	11,115	9,620			8,598	29:		27,973	36,276
Exports:									
Quantity (thousands)	45	62			171	-74:		177	354
Value (1,000 dollars)	2,791	3,100			2,705	3:		8,815	9,939
Oilseeds									
Imports:									
Value (1,000 dollars)	22,373	21,037			12,568	78:		49,917	51,043
Exports:									
Value (1,000 dollars)	1,557,359	1,993,566			1,561,350	0:		6,114,831	6,341,737
Cottonseed									
Imports:									
Quantity (1,000 pounds)					3	-100:			31
Value (1,000 dollars)					2	-100:			11
Exports:									
Quantity (1,000 pounds)	14,083	10,072			110,032	-87:		16,475	416,792
Value (1,000 dollars)	2,329	1,585			11,034	-79:		4,132	38,850

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from		2nd quarter: 1980	Percent: change from		1979	1980
			(2)	(1)		(4)	(5)		
Flaxseed									
Imports:									
Quantity (1,000 pounds)									
Value (1,000 dollars)	69,115	56,347	23		17,478	295		119,763	67,919
Exports:									
Quantity (1,000 pounds)	10,104	7,903	28		2,087	384		13,820	8,641
Value (1,000 dollars)									
Soybeans									
Imports:									
Quantity (1,000 pounds)	167	721	-77		5,247	-97		7,913	8,623
Value (1,000 dollars)	8	39	-78		578	-98		718	837
Exports:									
Quantity (1,000 pounds)									
Value (1,000 dollars)									
Sunflower seed									
Imports:									
Quantity (1,000 pounds)	13,021,839	14,241,585	-9		13,015,665	0		48,178,189	49,007,009
Value (1,000 dollars)	1,389,373	1,927,397	-28		1,429,424	-3		5,707,742	5,882,893
Exports:									
Quantity (1,000 pounds)	9,326	17,654	-47		4,786	95		17,015	41,704
Value (1,000 dollars)	1,397	2,051	-32		468	198		1,953	4,615
Animal and vegetable oils, fats and greases									
Imports:									
Quantity (1,000 pounds)	1,181,055	333,355	254		1,050,026	12		2,923,011	3,385,125
Value (1,000 dollars)	163,674	59,891	173		117,911	39		379,991	410,923
Exports:									
Quantity (1,000 pounds)	332,526	534,660	-38		341,501	-3		1,716,937	1,573,873
Value (1,000 dollars)	92,637	151,332	-39		130,027	-29		672,635	529,197
Corn oil									
Imports:									
Quantity (1,000 pounds)	1,889,342	1,801,532	5		2,196,052	-14		6,642,049	7,706,906
Value (1,000 dollars)	458,898	472,101	4		555,222	-12		1,888,295	1,986,545
Exports:									
Quantity (1,000 pounds)	2	14	-84			258		7	5
Value (1,000 dollars)	1	3	-60		1/	203		4	3
Cottonseed oil									
Imports:									
Quantity (1,000 pounds)	70,725	32,927	115		48,638	45		125,933	148,301
Value (1,000 dollars)	27,427	14,246	93		19,444	41		58,022	60,357
Exports:									
Quantity (1,000 pounds)	49	43	13			0		1/	
Value (1,000 dollars)	7	6	12			0		1/	
Animal and vegetable oils, fats and greases									
Imports:									
Quantity (1,000 pounds)	236,081	170,242	39		199,617	18		628,950	760,320
Value (1,000 dollars)	68,302	48,378	41		56,960	20		191,329	218,018

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Soybean oil							
Imports:							
Quantity (1,000 pounds)-----				23:	-97:	13:	41
Value (1,000 dollars)-----	1:	9:	-99:	50:	-98:	5:	430
Exports:							
Quantity (1,000 pounds)-----							
Value (1,000 dollars)-----	318,620:	435,845:	-27:	796,952:	-60:	2,425,185:	2,352,557
Other vegetable oils	90,970:	122,385:	-26:	208,789:	-56:	746,917:	665,652
Imports:							
Quantity (1,000 pounds)-----	321,321:	524,978:	-39:	333,340:	-4:	1,677,443:	1,522,313
Value (1,000 dollars)-----	88,628:	145,931:	-39:	126,657:	-30:	657,955:	507,912
Exports:							
Quantity (1,000 pounds)-----							
Value (1,000 dollars)-----	189,408:	212,410:	-11:	107,692:	76:	178,425:	498,709
Animal and marine animal oils	56,475:	65,443:	-11:	29,885:	89:	61,731:	144,652
Imports:							
Quantity (1,000 pounds)-----	8,326:	6,938:	20:	6,360:	31:	31,537:	35,746
Value (1,000 dollars)-----	2,421:	3,622:	-33:	1,835:	32:	9,812:	10,174
Exports:							
Quantity (1,000 pounds)-----							
Value (1,000 dollars)-----	1,009,338:	898,366:	12:	981,804:	3:	3,131,542:	3,720,654
Shortening and cooking oils	215,260:	200,602:	7:	215,935:	0:	766,891:	805,554
Imports:							
Quantity (1,000 pounds)-----	2,825:	2,676:	6:	1,777:	59:	7,935:	9,023
Value (1,000 dollars)-----	1,576:	1,598:	-1:	1,483:	6:	4,856:	6,861
Exports:							
Quantity (1,000 pounds)-----							
Value (1,000 dollars)-----	65,168:	51,740:	26:	61,347:	6:	152,011:	226,362
Natural gums and resins, except pine gum	30,462:	23,044:	32:	24,207:	26:	63,402:	92,308
Imports:							
Quantity (1,000 pounds)-----	56,247:	35,871:	57:	53,330:	5:	195,130:	184,175
Value (1,000 dollars)-----	34,914:	20,443:	71:	32,768:	7:	90,835:	106,376
Exports:							
Quantity (1,000 pounds)-----	5,707:	6,600:	-14:	8,831:	-35:	45,663:	26,534
Value (1,000 dollars)-----	8,245:	8,199:	1:	9,825:	-16:	36,915:	29,370
Edible preparations							
Bakery products, except bread							
Imports:							
Quantity (pounds)-----	23,631,778:	23,528,533:	0:	23,831,868:	-1:	100,682,706:	110,467,659
Value (1,000 dollars)-----	20,194:	18,974:	6:	19,628:	3:	82,135:	96,463
Exports:							
Quantity (pounds)-----	15,257,097:	13,821,409:	10:	12,592,358:	21:	52,918,822:	53,526,111
Value (1,000 dollars)-----	9,230:	9,001:	3:	7,766:	19:	28,753:	32,439

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

Commodity area	2nd quarter:	Previous	Percent:	2nd quarter:	1979	1980
	1981	quarter	change:	1980		
	(1)	(2)	from (2) to (1) (3)	(4)	(6)	(7)
Bread made with yeast as the leavening substance						
Imports:						
Quantity (pounds)	12,019,468	9,962,285	21:	11,640,031	39,618,829	44,272,927
Value (1,000 dollars)	4,267	3,490	22:	3,793	11,942	14,840
Exports:						
Quantity (pounds)	3,010,896	2,643,515	14:	1,970,089	4,430,662	10,273,994
Value (1,000 dollars)	974	1,022	-5:	603	2,485	3,397
Cereal breakfast foods						
Imports:						
Quantity (pounds)	7,406,233	7,124,925	4:	6,358,278	20,129,064	30,662,174
Value (1,000 dollars)	2,174	2,060	6:	1,654	5,707	7,609
Exports:						
Quantity (pounds)	12,981,107	8,016,720	62:	6,590,087	36,785,287	37,321,916
Value (1,000 dollars)	7,208	5,075	42:	4,104	17,234	20,480
Chewing gum						
Imports:						
Quantity (pounds)	2,556,616	3,464,393	-26:	3,695,519	14,858,220	15,387,172
Value (1,000 dollars)	2,155	2,598	-17:	2,262	8,495	9,508
Exports:						
Quantity (pounds)	5,083,869	3,435,489	48:	3,725,969	18,548,049	14,950,580
Value (1,000 dollars)	6,895	4,115	68:	3,941	19,455	16,240
Macaroni, noodles, vermicelli, and similar						
Imports:						
Quantity (pounds)	23,535,768	25,829,100	-9:	20,101,835	77,404,035	83,214,460
Value (1,000 dollars)	10,671	11,216	-5:	8,282	28,312	34,757
Exports:						
Quantity (pounds)	2,181,356	1,963,407	11:	1,354,018	8,318,179	5,171,029
Value (1,000 dollars)	1,120	961	16:	654	2,966	2,532
Sauces						
Imports:						
Quantity (pounds)	9,244	7,998	16:	6,652	23,206	28,634
Value (1,000 dollars)						
Exports:						
Quantity (pounds)	12,243	9,970	23:	10,621	35,656	38,159
Value (1,000 dollars)						
Soups						
Imports:						
Quantity (pounds)	3,273,773	3,186,917	3:	2,448,135	10,097,015	10,431,450
Value (1,000 dollars)	5,600	5,354	5:	5,080	19,438	19,786
Exports:						
Quantity (pounds)	7,946,011	6,836,995	16:	8,027,952	36,156,119	35,939,351
Value (1,000 dollars)	3,874	3,164	22:	3,764	16,908	16,374

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	Percent: change from (4) to (5)	1979	1980
Edible preparations, not specially provided for						
Imports:						
Quantity (pounds)-----						
Value (1,000 dollars)-----	42,256,546	34,896,228	21:	23:	135,180,087	141,439,027
Exports:	29,131	24,062	21:	44:	71,623	82,713
Quantity (pounds)-----						
Value (1,000 dollars)-----	196,570,693	193,653,433	2:	-8:	773,802,154	794,854,982
Animal feeds, and ingredients therefor	102,815	127,949	-20:	6:	314,624	355,114
Imports:						
Quantity (1,000 short tons)-----	234	191	23:	48:	696	21,873
Value (1,000 dollars)-----	31,193	28,652	9:	32:	112,751	108,965
Exports:						
Quantity (1,000 short tons)-----	3,496	4,345	-20:	-14:	12,793	15,433
Value (1,000 dollars)-----	687,918	885,972	-22:	-4:	2,321,375	2,881,907
Naval stores						
Imports:						
Value (1,000 dollars)-----	1,616	2,473	-35:	-5:	5,788	6,285
Exports:						
Value (1,000 dollars)-----	19,027	17,436	9:	-7:	50,553	67,993
Miscellaneous vegetable products						
Cut flowers, fresh; bouquets, wreaths, sprays, or similar articles made from such flower or other fresh plant parts						
Imports:						
Value (1,000 dollars)-----	28,076	29,074	-3:	3:	77,471	88,580
Exports:						
Value (1,000 dollars)-----	3,231	2,149	50:	49:	7,131	7,386
Hops, hop extract, and lupulin						
Imports:						
Value (1,000 dollars)-----	4,140	19,342	-79:	-38:	22,130	39,837
Exports:						
Value (1,000 dollars)-----	14,114	54,020	-74:	2:	36,146	71,048
Tonka and vanilla beans						
Imports:						
Quantity (pounds)-----	404,339	191,920	111:	129:	1,181,204	826,035
Value (1,000 dollars)-----	9,179	4,292	114:	133:	18,426	18,834
Miscellaneous vegetable products						
Imports:						
Value (1,000 dollars)-----	19,102	20,604	-7:	-11:	78,820	85,686
Exports:						
Value (1,000 dollars)-----	15,274	12,867	19:	12:	42,635	50,846

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change:		2nd quarter: 1980	Percent change:		1979	1980
			from (2) to (1)	from (4) to (5)		from (2) to (1)	from (4) to (5)		
Rough wood products									
Imports:									
Value	82,944	77,420	7		67,872	22		284,658	283,458
Exports:									
Value	353,232	414,420	-15		610,684	-42		2,035,442	2,060,362
Logs									
Imports:									
Quantity (1,000 m. board feet)	19	34	-45		31	-40		132	127
Value	4,647	6,783	-31		3,986	17		29,176	20,153
Exports:									
Quantity (1,000 m. board feet)	564	723	-22		904	-38		3,897	3,260
Value	265,257	298,671	-11		482,991	-45		1,751,655	1,581,055
Lumber									
Imports:									
Quantity (m. board feet)	2,883,572	2,547,243	13		2,193,878	31		11,436,866	9,785,697
Value	594,659	517,324	15		407,298	46		2,734,795	1,973,085
Exports:									
Quantity (m. board feet)	642,475	598,334	7		686,293	-6		2,051,815	2,365,645
Value	251,749	235,475	7		312,565	-19		996,983	1,026,601
Softwood lumber									
Imports:									
Quantity (m. board feet)	2,772,838	2,443,208	13		2,104,879	32		10,926,262	9,388,386
Value	535,462	460,029	16		359,030	49		2,458,226	1,764,600
Exports:									
Quantity (m. board feet)	527,047	492,676	7		581,079	-9		1,736,467	1,977,405
Value	180,501	172,416	5		245,568	-26		780,886	780,913
Hardwood lumber									
Imports:									
Quantity (m. board feet)	73,948	63,587	16		67,270	10		353,210	279,096
Value	38,064	36,479	4		33,937	12		166,114	135,964
Exports:									
Quantity (m. board feet)	105,828	96,526	10		98,979	7		296,709	358,835
Value	68,638	60,342	14		64,932	6		207,397	236,306
Millwork									
Imports:									
Value	26,673	24,099	11		22,313	20		122,168	88,668
Exports:									
Value	11,843	9,603	23		7,558	57		28,377	31,346
Miscellaneous wood manufactures									
Imports:									
Value	121,921	114,904	6		122,245	0		440,264	486,662
Exports:									
Value	65,412	50,409	30		72,846	-10		194,555	266,296

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change		2nd quarter: 1980		Percent: change		1979	1980
			from (2)	to (1)	from (2)	to (1)	from (4)	to (5)		
Prefabricated buildings										
Imports:										
Value										
Exports:										
Value										
Plywood and building boards										
Imports:										
Value										
Exports:										
Value										
Hardwood veneer and plywood										
Imports:										
Value										
Exports:										
Value										
Softwood veneer and plywood										
Imports:										
Value										
Exports:										
Value										
Particle board										
Imports:										
Quantity (1,000 M. square feet)										
Value										
Exports:										
Quantity (1,000 M. square feet)										
Value										
Wood pulp										
Imports:										
Quantity (1,000 short tons)										
Value										
Exports:										
Quantity (1,000 short tons)										
Value										
Waste paper										
Imports:										
Quantity (1,000 short tons)										
Value										
Exports:										
Quantity (1,000 short tons)										
Value										

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change:		2nd quarter: 1980	Percent change:		1979	1980
			from (2) to (1)	(3)		from (4) to (5)	(6)		
Building papers									
Imports:									
Quantity (1,000 pounds)-----	71,412	70,946	1:		63,977	12:	310,331		296,587
Value (1,000 dollars)-----	9,139	8,922	2:		7,349	24:	35,958		34,560
Exports:									
Quantity (1,000 pounds)-----	7,820	10,214	-23:		9,677	-19:	54,715		46,751
Value (1,000 dollars)-----	2,196	2,524	-13:		1,998	10:	11,246		9,315
Industrial paperboard									
Imports:									
Quantity (1,000 pounds)-----	57,919	57,723	0:		52,273	11:	164,348		170,962
Value (1,000 dollars)-----	8,474	7,925	7:		8,012	6:	21,530		24,865
Exports:									
Quantity (1,000 pounds)-----	1,651,491	1,499,074	10:		1,646,379	0:	4,933,819		7,076,778
Value (1,000 dollars)-----	341,615	307,342	11:		308,022	11:	815,898		1,298,732
Containerboard (Kraft linerboard)									
Imports:									
Quantity (1,000 pounds)-----	34,151	35,230	-3:		30,016	14:	51,449		86,945
Value (1,000 dollars)-----	4,377	4,292	2:		4,122	6:	6,020		11,339
Exports:									
Quantity (1,000 pounds)-----	1,149,436	1,019,347	13:		1,167,299	-2:	3,351,233		5,100,294
Value (1,000 dollars)-----	192,156	168,056	14:		186,626	3:	444,492		798,540
Fine papers (printing, writing, and specialty paper items)									
Imports:									
Value (1,000 dollars)-----	837,684	810,493	3:		820,744	2:	2,939,561		3,140,867
Exports:									
Value (1,000 dollars)-----	200,214	182,304	10:		159,321	26:	478,697		646,847
Newsprint									
Imports:									
Quantity (1,000 short tons)-----	1,773	1,790	-1:		1,919	-8:	7,222		7,279
Value (1,000 dollars)-----	712,655	701,778	2:		683,661	4:	2,300,450		2,637,856
Exports:									
Quantity (1,000 short tons)-----	235,752,632	183,325,780	29:		171,124,916	38:	285,822,534		699,461,528
Value (1,000 dollars)-----	31,446	24,599	28:		19,046	65:	32,045		86,402
Wallpaper									
Imports:									
Quantity (1,000 pounds)-----	11,835	9,919	19:		10,966	8:	34,869		38,765
Value (1,000 dollars)-----	25,975	22,373	16:		22,854	14:	69,385		80,902
Exports:									
Quantity (1,000 pounds)-----	2,230	1,578	41:		2,056	8:	9,406		8,405
Value (1,000 dollars)-----	3,958	2,934	35:		3,390	17:	14,528		14,011

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

Commodity area	2nd quarter:	Previous	Percent:	2nd quarter:	Percent:	1979	1980
	1981	quarter	change	1980	change		
			from		from		
			(2) to		(4) to		
	(1)	(2)	(1)	(4)	(1)	(6)	(7)
			(3)		(5)		
Albums							
Imports:							
Quantity (1,000 pieces)							
Value (1,000 dollars)	7,289	6,553	11	4,633	57	27,488	24,757
Exports:							
Value (1,000 dollars)	6,145	4,810	28	4,033	52	24,467	19,308
Industrial papers, packaging and miscellaneous papers							
Imports:							
Quantity (1,000 pieces)	853	1,026	-17	2,250	-62	6,252	6,546
Value (1,000 dollars)	1,159	1,133	2	1,507	-23	4,264	5,608
Boxes (light and heavy containers; bags)							
Imports:							
Quantity (1,000 pounds)	99,937	87,329	14	73,831	35	288,231	294,872
Value (1,000 dollars)	233,695	230,282	1	199,106	17	591,128	795,674
Exports:							
Quantity (1,000 pounds)	4,277	3,540	21	3,591	19	14,947	16,864
Value (1,000 dollars)	4,423	4,112	8	4,029	10	15,543	16,824
Miscellaneous books							
Imports:							
Quantity (1,000 pounds)	84,997	106,163	-20	72,415	17	303,201	306,744
Value (1,000 dollars)	36,537	37,298	-2	24,659	48	84,832	104,703
Printed matter							
Imports:							
Quantity (1,000 pieces)	51,428	51,512	0	57,516	-11	205,079	216,814
Value (1,000 dollars)	62,791	64,552	-3	67,075	-6	264,706	297,207
Exports:							
Quantity (1,000 pieces)	74,334	67,608	10	68,235	9	242,503	267,050
Value (1,000 dollars)	154,963	138,069	12	128,053	21	432,578	503,575
Newspapers							
Imports:							
Quantity (1,000 pieces)	78,307	72,920	7	75,693	3	253,281	306,557
Value (1,000 dollars)	183,443	176,575	4	144,159	27	535,697	608,359
Periodicals							
Imports:							
Quantity (1,000 pieces)	12,327	11,563	7	8,397	47	18,387	34,925
Value (1,000 dollars)	2,805	2,550	10	2,444	15	8,121	10,057
Exports:							
Quantity (1,000 pieces)	13,217	13,706	-4	16,622	-20	58,224	67,193
Value (1,000 dollars)	91,356	86,789	5	73,165	25	291,426	312,029

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

Commodity area	2nd quarter:	Previous	Percent	2nd quarter:	Percent	1979	1980
	1981	quarter	change	1980	change		
	(1)	(2)	(2) to (1) (3)	(4)	(4) to (3) (5)	(6)	(7)
Decalcomanias							
Imports:							
Quantity (1,000 pounds)	97	81	19	1,781	-95	8,304	5,660
Value (1,000 dollars)	1,564	1,425	10	6,388	-76	27,207	23,949
Exports:							
Quantity (1,000 pounds)	957	980	-2	1,018	-6	3,597	3,259
Value (1,000 dollars)	4,383	4,372	0	4,205	4	16,697	14,831
Raw fibers:							
Cotton							
Imports:							
Quantity (1,000 pounds)	19	6,926	-100	111	-82	2,940	7,592
Value (1,000 dollars)	13	4,583	-100	129	-90	2,080	3,552
Exports:							
Quantity (1,000 pounds)		1,055,319	-39	1,267,509	-49	3,367,146	4,019,472
Value (1,000 dollars)		910,913	-42	869,335	-39	2,198,424	2,864,150
Wool and fine animal hair:							
Imports:							
Quantity (1,000 pounds)	21,938	22,476	-2	15,253	44	44,206	58,329
Value (1,000 dollars)	46,929	48,295	-3	30,329	55	80,533	115,775
Exports:							
Quantity (1,000 pounds)	2,109	1,207	75	2,328	-9	7,087	6,931
Value (1,000 dollars)	9,061	7,133	27	8,323	9	35,276	25,111
Man-made fibers:							
Imports:							
Quantity (1,000 pounds)	23,971	19,728	22	15,190	58	69,316	57,542
Value (1,000 dollars)	23,807	18,417	29	17,392	37	57,253	60,691
Exports:							
Value (1,000 dollars)	240,900	223,521	8	224,395	7	642,463	841,932
Noncellulosic man-made fibers							
Imports:							
Quantity (1,000 pounds)	19,968	15,723	27	13,212	51	52,747	47,214
Value (1,000 dollars)	20,912	15,405	36	14,538	44	45,223	49,776
Exports:							
Value (1,000 dollars)	196,333	181,914	8	183,746	7	541,381	692,109
Cellulosic man-made fibers							
Imports:							
Quantity (1,000 pounds)	4,002	4,004	0	1,978	102	16,569	10,328
Value (1,000 dollars)	2,895	3,011	-4	2,854	1	12,029	10,915
Exports:							
Value (1,000 dollars)	44,566	41,606	7	40,648	10	101,081	149,823

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change from (2) to (1)	2nd quarter: 1980	Percent change from (4) to (3)	1979	1980
Textile fibers processed, but not woven or knit (except cordage):							
Imports:							
Quantity (1,000 pounds)-----	33,788:	35,968:	-6:	33,874:	0:	127,179:	119,551
Value (1,000 dollars)-----	51,566:	46,630:	11:	53,055:	-3:	158,396:	171,240
Exports:							
Quantity (1,000 pounds)-----	146,904:	148,293:	-1:	119,096:	23:	404,213:	469,261
Value (1,000 dollars)-----	204,676:	204,468:	0:	162,054:	26:	512,023:	641,095
Spun yarn, including chenille yarns and handwork yarns:							
Imports:							
Quantity (1,000 pounds)-----	18,387:	20,834:	-12:	18,788:	-2:	59,010:	63,110
Value (1,000 dollars)-----	36,101:	31,959:	13:	37,735:	-4:	101,802:	119,674
Exports:							
Quantity (1,000 pounds)-----	19,111:	20,057:	-5:	16,589:	15:	63,767:	63,708
Value (1,000 dollars)-----	37,142:	37,459:	-1:	32,698:	14:	110,798:	125,453
Spun yarn of cotton, manmade fibers, or silk:							
Imports:							
Quantity (1,000 pounds)-----	12,108:	11,177:	8:	13,717:	-12:	37,739:	41,250
Value (1,000 dollars)-----	25,900:	21,957:	18:	29,117:	-11:	74,332:	85,812
Exports:							
Quantity (1,000 pounds)-----	18,360:	19,294:	-5:	14,898:	23:	57,629:	57,739
Value (1,000 dollars)-----	35,346:	35,460:	0:	30,503:	16:	103,078:	116,910
Spun yarn, of wool or hair							
Imports:							
Quantity (1,000 pounds)-----	1,005:	847:	19:	1,234:	-19:	3,800:	4,134
Value (1,000 dollars)-----	6,821:	5,402:	26:	5,604:	22:	18,438:	22,436
Exports:							
Quantity (1,000 pounds)-----	266:	244:	9:	75:	255:	948:	574
Value (1,000 dollars)-----	1,104:	1,203:	-8:	397:	178:	1,488:	2,447
Filament yarn of manmade fibers:							
Imports:							
Quantity (1,000 pounds)-----	8,593:	7,325:	17:	7,483:	15:	33,395:	26,393
Value (1,000 dollars)-----	13,748:	12,225:	12:	13,226:	4:	46,569:	43,833
Exports:							
Quantity (1,000 pounds)-----	123,739:	123,759:	0:	95,631:	29:	314,459:	379,022
Value (1,000 dollars)-----	158,463:	158,206:	0:	119,383:	33:	371,628:	479,117
Sewing thread:							
Imports:							
Quantity (1,000 pounds)-----	285:	376:	-24:	334:	-15:	1,244:	1,321
Value (1,000 dollars)-----	1,136:	987:	15:	793:	43:	3,068:	2,869
Exports:							
Quantity (1,000 pounds)-----	4,163:	3,650:	14:	4,387:	-5:	11,141:	16,976
Value (1,000 dollars)-----	8,064:	7,833:	3:	8,363:	-4:	29,267:	32,398

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change from (2) to (1)	2nd quarter: 1980	Percent change from (4) to (5)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Cordage and fish netting and nets							
Imports:							
Quantity (1,000 pounds)-----							
Value (1,000 dollars)-----	60,055	52,636	14:	67,879	-12:	307,586	242,876
Exports:							
Quantity (1,000 pounds)-----	29,294	27,832	5:	33,680	-13:	110,946	121,055
Value (1,000 dollars)-----							
Imports:							
Quantity (1,000 pounds)-----	1,827	1,799	2:	2,774	-34:	12,198	8,573
Value (1,000 dollars)-----	4,498	4,112	9:	4,706	-4:	14,799	16,135
Exports:							
Quantity (1,000 pounds)-----	422	373	13:	483	-13:	2,370	2,105
Value (1,000 dollars)-----	1,684	1,474	14:	1,867	-10:	9,292	7,430
Imports:							
Quantity (1,000 pounds)-----	94	83	13:	68	37:	198	270
Value (1,000 dollars)-----	210	183	15:	194	8:	476	774
Cordage							
Imports:							
Quantity (1,000 pounds)-----							
Value (1,000 dollars)-----	59,632	52,262	14:	67,395	-12:	305,215	240,770
Exports:							
Quantity (1,000 pounds)-----	27,610	26,358	5:	31,813	-13:	101,653	113,625
Value (1,000 dollars)-----							
Imports:							
Quantity (1,000 pounds)-----	1,732	1,715	1:	2,705	-36:	12,000	8,302
Value (1,000 dollars)-----	4,288	3,928	9:	4,511	-5:	14,323	15,361
Broadwoven fabrics:							
Imports:							
Quantity (1,000 square yards)-----							
Value (1,000 dollars)-----	604,535	619,972	-2:	495,548	22:	2,086,529	1,970,780
Exports:							
Quantity (1,000 square yards)-----	378,839	376,859	1:	311,540	22:	1,068,164	1,201,775
Value (1,000 dollars)-----							
Imports:							
Quantity (1,000 square yards)-----	211,970	214,216	-1:	249,266	-15:	1,130,906	1,026,382
Value (1,000 dollars)-----	311,124	301,109	3:	331,351	-6:	1,242,594	1,315,260
Broadwoven fabrics, of cotton:							
Imports:							
Quantity (1,000 square yards)-----							
Value (1,000 dollars)-----	242,784	308,158	-21:	188,200	29:	687,205	722,548
Exports:							
Quantity (1,000 square yards)-----	138,436	160,698	-14:	114,035	21:	375,605	433,273
Value (1,000 dollars)-----							
Imports:							
Quantity (1,000 square yards)-----	55,779	65,117	-14:	89,326	-38:	552,448	377,497
Value (1,000 dollars)-----	85,784	101,186	-15:	143,945	-40:	619,757	546,472
Broadwoven fabrics, of manmade fibers:							
Imports:							
Quantity (1,000 square yards)-----							
Value (1,000 dollars)-----	113,179	87,864	29:	77,166	47:	285,777	296,375
Exports:							
Quantity (1,000 square yards)-----	147,694	117,554	26:	106,927	38:	368,213	404,277
Value (1,000 dollars)-----							
Imports:							
Quantity (1,000 square yards)-----	150,741	144,858	4:	156,842	-4:	558,163	635,363
Value (1,000 dollars)-----	212,741	189,592	12:	179,105	19:	590,110	733,823

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change		2nd quarter: 1980	Percent change		1979	1980
			from (2) to (1)	(3)		from (4) to (5)	(6)		
Broadwoven fabrics, of silk									
Imports:									
Quantity (1,000 square yards)	4,473								
Value (1,000 dollars)	24,115	4,105	9		3,049	47	11,571	14,060	
Exports:									
Quantity (1,000 square yards)	430	435	-1		340	26	3,199	1,703	
Value (1,000 dollars)	1,552	1,204	29		1,421	9	8,679	5,980	
Broadwoven fabrics, of wool									
Imports:									
Quantity (1,000 square yards)	5,953	7,626	-22		4,656	28	19,125	16,894	
Value (1,000 dollars)	27,915	35,379	-21		21,848	28	77,706	80,703	
Exports:									
Quantity (1,000 square yards)	322	451	-29		348	-7	1,155	1,279	
Value (1,000 dollars)	1,751	1,675	5		1,371	28	3,231	5,238	
Knit fabrics:									
Imports:									
Quantity (1,000 pounds)	743	717	4		733	1	4,193	3,313	
Value (1,000 dollars)	4,166	3,691	13		4,264	-2	22,713	18,500	
Exports:									
Quantity (1,000 pounds)	8,437	6,545	29		6,690	26	20,610	25,301	
Value (1,000 dollars)	23,302	20,603	13		17,428	34	55,238	69,341	
Narrow fabrics, machine clothing, belting and belts, and hose, of textile materials									
Imports:									
Quantity (1,000 pounds)	1,993	1,765	13		2,336	-15	8,457	7,865	
Value (1,000 dollars)	6,883	6,646	4		6,660	3	26,256	24,855	
Exports:									
Quantity (1,000 pounds)	10,169	9,427	8		10,663	-5	19,967	35,713	
Value (1,000 dollars)	18,547	17,337	7		15,454	20	56,141	57,986	
Webbs, wadding, batting, nonwoven fabrics, and articles thereof, n.s.p.f.									
Imports:									
Quantity (1,000 pounds)	3,228	2,393	35		3,324	-3	14,485	10,645	
Value (1,000 dollars)	15,529	13,098	19		15,299	2	54,718	57,001	
Exports:									
Quantity (1,000 pounds)	28,578	24,959	14		27,089	5	83,986	90,774	
Value (1,000 dollars)	45,197	43,126	5		41,670	8	117,280	144,419	
Textile fabrics for use in pneumatic tires									
Imports:									
Quantity (1,000 pounds)		1	-26		1	-45	96	109	
Value (1,000 dollars)		1	-63		5	-87	220	183	
Exports:									
Quantity (1,000 pounds)	12,912	15,395	-16		21,261	-39	51,665	79,469	
Value (1,000 dollars)	23,617	29,719	-21		38,846	-39	75,301	147,036	

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Moven 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)-----	15,444	15,966	-3	14,560	6	83,577	60,937
Value (1,000 dollars)-----	21,113	19,563	8	18,838	12	68,805	71,773
Exports:							
Quantity (1,000 square yards)-----	41,249	36,917	12	37,183	11	251,986	157,783
Value (1,000 dollars)-----	74,277	68,145	9	62,907	18	284,762	255,779
Textile furnishings							
Imports:							
Value (1,000 dollars)-----	130,949	124,898	5	116,245	13	345,243	446,973
Exports:							
Value (1,000 dollars)-----	159,022	143,145	11	138,615	15	386,511	543,857
Floor coverings							
Imports:							
Quantity (1,000 square yards)-----	4,502	4,478	1	4,583	-2	17,729	17,369
Value (1,000 dollars)-----	77,599	76,720	1	76,554	1	200,745	282,758
Exports:							
Quantity (1,000 square yards)-----	18,398	17,128	7	22,631	-19	45,531	79,230
Value (1,000 dollars)-----	94,616	83,861	13	90,109	5	207,209	327,398
Curtains and draperies							
Imports:							
Quantity (1,000 pounds)-----	324	237	36	136	138	675	495
Value (1,000 dollars)-----	1,868	1,704	10	1,036	80	5,408	4,169
Exports:							
Quantity (1,000 pounds)-----	591	848	-30	767	-23	4,271	3,221
Value (1,000 dollars)-----	3,873	3,410	14	3,023	28	12,512	12,828
Textile furnishings, except floor coverings, curtains, and draperies							
Imports:							
Quantity (1,000 pounds)-----	76,797	72,480	6	55,785	38	113,686	222,114
Value (1,000 dollars)-----	51,481	46,474	11	38,653	33	139,089	160,045
Exports:							
Quantity (1,000 pounds)-----	13,961	14,111	-1	13,415	4	55,734	59,095
Value (1,000 dollars)-----	60,531	55,873	8	45,482	33	166,789	203,630
Wearing apparel and accessories, including leather and fur apparel							
Imports:							
Quantity (1,000 dollars)-----	1,729,782	1,475,850	17	1,485,359	16	5,637,025	6,206,825
Value (1,000 dollars)-----	337,190	319,474	6	322,258	5	927,163	1,204,549

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

Commodity area	2nd quarter:		Previous quarter	Percent change:		2nd quarter:		Percent change:		1979	1980
	1931	1980		from (2) to (1)	from (3) to (1)	1980	1980	from (4) to (1)	from (5) to (1)		
Sweaters											
Imports:											
Quantity (1,000 dozen)											
Value (1,000 dollars)	3,366		1,198	181:		3,360		0:		10,074	12,496
Exports:											
Quantity (1,000 dozen)	196,378		71,561	174:		171,001		15:		508,841	702,412
Value (1,000 dollars)	35		26	34:		23		50:		62	132
Women's, girls', and infants' shirts and blouses	2,167		1,393	56:		1,258		72:		3,220	5,873
Imports:											
Quantity (1,000 dozen)	8,540		10,192	-16:		7,969		7:		34,690	32,527
Value (1,000 dollars)	280,475		295,550	-5:		236,193		19:		1,015,471	995,051
Exports:											
Quantity (1,000 dozen)	444		420	6:		500		-11:		1,328	1,799
Value (1,000 dollars)	11,977		11,520	4:		11,507		4:		43,580	42,746
Women's, girls', and infants' suits, skirts, coats, and jackets											
Imports:											
Quantity (1,000 dozen)	1,606		1,320	22:		1,145		40:		4,092	4,964
Value (1,000 dollars)	166,192		109,377	52:		112,122		48:		387,064	490,717
Exports:											
Quantity (1,000 dozen)	171		148	16:		153		12:		410	590
Value (1,000 dollars)	10,412		9,100	14:		8,175		27:		27,548	31,954
Women's, girls', and infants' trousers, slacks, and shorts											
Imports:											
Quantity (1,000 dozen)	3,665		4,713	-22:		3,377		9:		12,822	13,996
Value (1,000 dollars)	171,408		175,381	-2:		147,169		16:		469,725	576,064
Exports:											
Quantity (1,000 dozen)	513		489	5:		779		-34:		1,058	2,081
Value (1,000 dollars)	9,813		7,660	28:		9,468		4:		33,401	35,486
Women's, girls', and infants' dresses											
Imports:											
Quantity (1,000 dozen)	574		636	-10:		502		14:		1,528	2,037
Value (1,000 dollars)	47,308		47,860	-1:		35,085		35:		103,043	152,898
Exports:											
Quantity (1,000 dozen)	646		521	24:		470		37:		828	2,056
Value (1,000 dollars)	20,079		18,512	8:		15,481		30:		45,979	67,587
Men's and boys' shirts											
Imports:											
Quantity (1,000 dozen)	6,992		6,705	4:		7,098		-1:		25,232	26,894
Value (1,000 dollars)	255,303		230,343	11:		255,799		0:		861,832	989,741
Exports:											
Quantity (1,000 dozen)	1,874		2,083	-10:		1,925		-3:		3,934	6,918
Value (1,000 dollars)	54,027		59,978	-10:		49,449		9:		119,936	185,183

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

Commodity area	2nd quarter:	Previous	Percent:	2nd quarter:	Percent:	1979	1980
	1981	quarter	change	1980	change		
			from		from		
	(1)	(2)	(2) to	(4)	(4) to	(6)	(7)
			(1)		(1)		
			(3)		(5)		
Men's and boys' suits, coats, and jackets							
Imports:							
Quantity (1,000 dozen)	928:	850:	9:	682:	36:	2,960:	3,343:
Value (1,000 dollars)	108,814:	92,557:	18:	86,892:	25:	393,380:	412,190:
Exports:							
Quantity (1,000 dozen)	293:	277:	6:	255:	15:	403:	1,151:
Value (1,000 dollars)	10,418:	11,149:	-7:	9,415:	11:	29,041:	39,529:
Men's and boys' trousers, slacks, and shorts							
Imports:							
Quantity (1,000 dozen)	2,080:	2,156:	-4:	1,068:	95:	7,048:	7,594:
Value (1,000 dollars)	115,688:	113,866:	2:	103,067:	12:	344,983:	406,384:
Exports:							
Quantity (1,000 dozen)	703:	770:	-9:	2,234:	-69:	3,383:	7,074:
Value (1,000 dollars)	34,893:	40,254:	-13:	53,011:	-34:	171,706:	182,300:
Robes and dressing gowns							
Imports:							
Quantity (1,000 dozen)	100:	141:	-29:	102:	-2:	317:	381:
Value (1,000 dollars)	5,888:	6,884:	-14:	4,835:	22:	17,694:	21,518:
Exports:							
Quantity (1,000 dozen)	428:	407:	5:	342:	25:	290:	1,222:
Value (1,000 dollars)	2,835:	3,087:	-8:	2,653:	7:	9,134:	11,452:
Swimwear							
Imports:							
Quantity (1,000 dozen)	207:	312:	-34:	160:	29:	1,389:	1,148:
Value (1,000 dollars)	6,345:	8,091:	-22:	4,566:	39:	25,402:	24,950:
Playsuits, sunsuits, washsuits, and similar apparel							
Imports:							
Quantity (1,000 dozen)	421:	776:	-46:	429:	-2:	1,698:	2,061:
Value (1,000 dollars)	11,392:	16,624:	-31:	10,092:	13:	33,431:	47,027:
Handkerchiefs							
Imports:							
Quantity (1,000 dozen)	1,170:	969:	21:	711:	65:	2,622:	3,282:
Value (1,000 dollars)	3,725:	3,989:	-7:	2,709:	37:	11,766:	13,148:
Exports:							
Quantity (1,000 dozen)	55:	131:	-58:	174:	-68:	343:	591:
Value (1,000 dollars)	317:	455:	-30:	576:	-45:	1,040:	2,149:
Men's and boys' neckwear							
Imports:							
Quantity (1,000 dozen)	85:	62:	38:	53:	61:	301:	268:
Value (1,000 dollars)	3,331:	3,385:	-2:	2,222:	50:	12,091:	12,377:
Exports:							
Quantity (1,000 dozen)	27:	22:	20:	11:	138:	91:	89:
Value (1,000 dollars)	506:	296:	71:	263:	92:	1,156:	1,518:

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

Commodity area	2nd quarter:		Previous quarter	Percent change:		2nd quarter:		Percent change:		1979		1980	
	1981	(1)		from (2) to (1)	(3)	1980	(4)	from (4) to (1)	(5)	(6)	(7)	(8)	(9)
Body-supporting garments													
Imports:													
Quantity (1,000 dozen)-----	3,291		2,975	11:		3,229		2:		11,588		12,612	
Value (1,000 dollars)-----	41,345		37,301	11:		37,549		10:		131,360		152,434	
Exports:													
Quantity (1,000 dozen)-----	2,583		2,402	8:		2,197		18:		5,725		8,374	
Value (1,000 dollars)-----	23,635		20,555	15:		19,457		21:		64,884		75,949	
Hosiery, including panty hose													
Imports:													
Quantity (1,000 dozen pairs)-----	476		480	-1:		762		-37:		3,933		3,106	
Value (1,000 dollars)-----	2,857		2,849	0:		3,681		-22:		15,523		15,605	
Exports:													
Quantity (1,000 dozen pairs)-----	1,984		2,113	-6:		1,851		7:		5,893		7,530	
Value (1,000 dollars)-----	15,551		16,204	-4:		13,837		12:		37,216		54,303	
Waterproof outer garments													
Imports:													
Quantity (1,000 dozen)-----	2,392		2,109	13:		1,832		31:		8,591		6,763	
Value (1,000 dollars)-----	34,327		34,274	0:		37,198		-8:		223,938		163,005	
Exports:													
Quantity (1,000 dozen)-----	468		279	68:		299		57:		992		1,365	
Value (1,000 dollars)-----	15,171		12,647	20:		9,437		61:		33,964		43,160	
Headwear													
Imports:													
Quantity (1,000 dozen)-----	6,505		5,639	15:		5,214		25:		16,094		21,278	
Value (1,000 dollars)-----	43,037		37,498	15:		29,681		45:		90,824		119,323	
Exports:													
Quantity (1,000 dozen)-----	554		515	8:		675		-18:		1,373		2,572	
Value (1,000 dollars)-----	7,774		7,181	8:		7,486		4:		21,134		27,894	
Gloves													
Imports:													
Quantity (1,000 dozen pairs)-----	8,990		9,677	-7:		8,526		5:		38,239		35,823	
Value (1,000 dollars)-----	47,018		45,920	2:		50,120		-6:		245,629		214,003	
Exports:													
Quantity (1,000 dozen pairs)-----	6,754		5,683	19:		6,840		-1:		15,057		22,304	
Value (1,000 dollars)-----	18,820		15,776	19:		16,763		12:		53,913		63,592	
Gloves of leather													
Imports:													
Quantity (1,000 dozen pairs)-----	1,249		1,282	-3:		1,333		-6:		6,725		5,397	
Value (1,000 dollars)-----	21,092		20,093	5:		25,242		-16:		120,127		102,709	
Exports:													
Quantity (1,000 dozen pairs)-----	104		78	33:		63		65:		543		381	
Value (1,000 dollars)-----	2,534		1,980	28:		2,347		8:		12,257		11,349	

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Gloves and glove linings of textile materials							
Imports:							
Quantity (1,000 dozen pairs)-----	3,553:	4,393:	-19:	3,762:	-6:	16,941:	15,502
Value (1,000 dollars)-----	13,531:	15,415:	-12:	13,944:	-3:	70,690:	63,395
Exports:							
Quantity (1,000 dozen pairs)-----	443:	396:	12:	337:	31:	1,880:	1,308
Value (1,000 dollars)-----	3,054:	2,784:	10:	2,371:	29:	9,449:	9,922
Wearing apparel and articles, n.s.p.f., of fur on the skin							
Imports:							
Value (1,000 dollars)-----	24,148:	13,778:	75:	18,896:	28:	82,314:	88,841
Exports:							
Value (1,000 dollars)-----	21,417:	14,081:	52:	31,245:	-31:	62,404:	83,105
Leather wearing apparel, except gloves and headwear, not subject to textile import restraints							
Imports:							
Value (1,000 dollars)-----	41,826:	27,171:	54:	37,315:	12:	258,034:	171,146
Exports:							
Value (1,000 dollars)-----	3,101:	2,910:	7:	3,087:	0:	7,112:	11,463
Footwear							
Imports:							
Quantity (1,000 pairs)-----	160,017:	180,033:	-11:	172,752:	-7:	626,966:	627,231
Value (1,000 dollars)-----	699,121:	828,112:	-16:	682,880:	2:	2,908,580:	2,957,081
Exports:							
Quantity (1,000 pairs)-----	3,651:	3,668:	0:	3,624:	1:	11,150:	15,345
Value (1,000 dollars)-----	41,174:	36,055:	14:	31,987:	29:	83,090:	130,765
Rubber footwear							
Imports:							
Quantity (1,000 pairs)-----	51,641:	50,862:	2:	39,323:	31:	147,703:	149,110
Value (1,000 dollars)-----	197,859:	214,269:	-8:	156,940:	26:	470,659:	648,637
Exports:							
Quantity (1,000 pairs)-----	574:	479:	20:	525:	9:	1,888:	2,346
Value (1,000 dollars)-----	5,468:	4,177:	31:	4,302:	27:	12,613:	18,763
Nonrubber footwear							
Imports:							
Quantity (1,000 pairs)-----	108,375:	129,170:	-16:	133,428:	-19:	479,262:	478,121
Value (1,000 dollars)-----	501,261:	613,843:	-18:	525,940:	-5:	2,437,920:	2,308,443
Exports:							
Quantity (1,000 pairs)-----	3,076:	3,189:	-4:	3,098:	-1:	9,261:	12,998
Value (1,000 dollars)-----	35,705:	31,877:	12:	27,684:	29:	70,477:	112,002

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

Commodity area	2nd quarter 1981	Previous quarter	Percent change from (2) to (1)	2nd quarter 1980	Percent change from (4) to (3)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Benzenoid hydrocarbons (primary)							
Imports:							
Quantity (1,000 gallons)-----	159,008			116,999		433,397	501,309
Value (1,000 dollars)-----	152,067	155,674	2	94,471	36	234,291	325,837
Exports:							
Quantity (1,000 gallons)-----	342,505	340,102	1	347,722	-2	934,099	1,403,847
Value (1,000 dollars)-----	120,890	155,199	-22	140,891	-14	427,155	547,725
Benzenoid organic chemicals							
Imports:							
Quantity (1,000 pounds)-----	311,569	267,122	17	288,839	8	992,566	893,747
Value (1,000 dollars)-----	193,053	166,141	16	188,367	2	597,708	610,386
Exports:							
Quantity (1,000 pounds)-----							
Value (1,000 dollars)-----	834,960	1,016,473	-18	1,018,939	-18	3,550,687	3,531,419
Synthetic organic pesticides, total	410,776	454,929	-10	468,076	-12	1,418,911	1,648,000
Imports:							
Quantity (1,000 pounds)-----	30,367	33,226	-9	33,440	-9	95,231	103,258
Value (1,000 dollars)-----	80,967	88,666	-9	90,699	-11	205,953	273,047
Exports:							
Quantity (1,000 pounds)-----	146,874	147,264	0	178,306	-18	650,300	649,646
Value (1,000 dollars)-----	314,976	338,779	-7	323,155	-3	1,112,799	1,209,975
Botanical pesticides, total							
Imports:							
Quantity (1,000 pounds)-----	691	166	317	684	1	1,975	2,047
Value (1,000 dollars)-----	1,542	2,635	-41	5,231	-71	13,695	22,145
Exports:							
Quantity (1,000 pounds)-----	306	97	214	100	204	144	289
Value (1,000 dollars)-----	413	144	187	83	392	485	305
Plasticizers							
Imports:							
Quantity (1,000 pounds)-----	2,345	1,115	110	1,482	58	14,826	6,130
Value (1,000 dollars)-----	1,168	812	44	1,362	-14	10,310	4,630
Exports:							
Quantity (1,000 pounds)-----	35,054	39,144	-10	49,188	-29	199,098	173,303
Value (1,000 dollars)-----	21,625	23,137	-7	28,501	-24	95,582	95,935
Chemical elements							
Imports:							
Quantity (1,000 pounds)-----	74,275	71,894	3	47,423	57	139,342	195,280
Value (1,000 dollars)-----	87,248	89,040	-2	82,452	6	238,397	298,397

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	Percent: change from (4) to (3)	2nd quarter: 1980	Percent: change from (4) to (5)	1979	1980
Inorganic acids								
Imports:								
Quantity (1,000 pounds)-----								
Value (1,000 dollars)-----	279,493	314,889	-11:		307,411	-9:	735,971	1,224,205
Exports:								
Quantity (1,000 pounds)-----	30,016	34,727	-14:		33,165	-9:	89,509	120,119
Value (1,000 dollars)-----								
Certain inorganic chemical compounds								
Imports:								
Quantity (1,000 pounds)-----	13,207,001	3,534,682	274:		242,817	5,339:	59,921,180	26,644,584
Value (1,000 dollars)-----	28,850	22,299	29:		18,664	55:	62,006	88,964
Exports:								
Quantity (1,000 pounds)-----	581,813	486,565	20:		620,270	-6:	1,982,408	2,247,097
Value (1,000 dollars)-----								
Aluminum compounds								
Aluminum oxide								
Imports:								
Quantity (1,000 pounds)-----	667,668	715,566	-7:		610,108	9:	2,227,609	2,474,626
Value (1,000 dollars)-----								
Antimony compounds								
Imports:								
Quantity (1,000 pounds)-----	2,732,382	2,251,601	21:		2,847,908	-4:	8,310,804	9,580,592
Value (1,000 dollars)-----	257,747	202,321	27:		215,367	20:	608,971	781,106
Exports:								
Quantity (1,000 pounds)-----								
Value (1,000 dollars)-----	361,299	579,206	-38:		542,630	-33:	1,207,916	1,826,756
Antimony compounds								
Imports:								
Quantity (1,000 pounds)-----	48,357	70,664	-32:		60,842	-21:	130,295	208,417
Value (1,000 dollars)-----								
Calcium compounds								
Calcium chloride								
Imports:								
Quantity (1,000 pounds)-----	8,379	5,346	57:		6,108	37:	27,402	24,531
Value (1,000 dollars)-----	5,725	4,537	26:		4,457	28:	18,097	15,999
Exports:								
Quantity (1,000 pounds)-----								
Value (1,000 dollars)-----	962	739	30:		978	-2:	3,244	3,739
Calcium compounds								
Calcium chloride								
Imports:								
Quantity (1,000 pounds)-----	1,255	728	72:		1,051	19:	3,442	5,852
Value (1,000 dollars)-----								
Magnesium compounds								
Imports:								
Quantity (1,000 pounds)-----	40,914	46,788	-13:		18,130	126:	116,182	92,878
Value (1,000 dollars)-----	919	1,096	-16:		301	205:	3,018	2,071
Exports:								
Quantity (1,000 pounds)-----								
Value (1,000 dollars)-----	16,191	18,633	-13:		23,130	-30:	60,614	98,430
Magnesium compounds								
Imports:								
Quantity (1,000 pounds)-----	2,011	4,186	-52:		3,122	-36:	5,722	9,754
Value (1,000 dollars)-----								
Magnesium compounds								
Imports:								
Quantity (1,000 pounds)-----	29,371	26,861	9:		7,865	273:	72,940	72,330
Value (1,000 dollars)-----	1,734	1,619	7:		1,623	7:	5,642	5,944
Exports:								
Quantity (1,000 pounds)-----								
Value (1,000 dollars)-----	14,409	15,925	-10:		19,586	-26:	94,560	70,703
Magnesium compounds								
Imports:								
Quantity (1,000 pounds)-----	4,816	4,013	20:		3,180	51:	14,150	12,808
Value (1,000 dollars)-----								

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change:		2nd quarter: 1980	Percent change:		1979	1980
			from (2) to (1)	(3)		from (4) to (5)	(6)		
Manganese compounds									
Imports:									
Quantity (1,000 pounds)									
Value (1,000 dollars)	9,605	5,975	61:		6,047	59:			24,442
Exports:	5,967	3,881	54:		3,625	65:		21,087	14,780
Quantity (1,000 pounds)									
Value (1,000 dollars)	17,433	14,114	24:		12,021	45:		60,721	57,467
Molybdenum compounds	4,090	2,775	47:		2,546	61:		12,103	11,104
Imports:									
Quantity (1,000 pounds)	904	1,742	-48:		883	2:		1,450	3,379
Value (1,000 dollars)	3,601	7,288	-51:		7,036	-49:		16,668	25,430
Exports:									
Quantity (1,000 pounds)	1,629	2,731	-40:		2,217	-27:		10,293	10,153
Value (1,000 dollars)	9,812	15,765	-38:		19,289	-49:		110,162	89,302
Phosphorus compounds									
Imports:									
Quantity (1,000 pounds)	841	1,447	-42:		758	11:		4,983	3,789
Value (1,000 dollars)	553	797	-31:		423	31:		2,819	2,066
Exports:									
Quantity (1,000 pounds)	4,035	3,594	12:		3,722	8:		21,378	17,811
Value (1,000 dollars)	2,456	2,458	0:		2,133	15:		9,909	10,421
Silver compounds									
Imports:									
Quantity (pounds)	108,276	8,196	1,221:		248	43,560:		217,797	40,065
Value (1,000 dollars)	7,025	1,196	487:		75	9,168:		19,883	12,549
Exports:									
Quantity (pounds)	12,264	3,254	277:		7,043	74:		115,909	19,722
Value (1,000 dollars)	428	341	26:		863	-50:		7,709	2,153
Sodium compounds									
Sodium bicarbonate									
Imports:									
Quantity (1,000 pounds)	1,687	1,358	24:		1,201	40:		6,272	4,759
Value (1,000 dollars)	177	121	46:		153	16:		394	424
Exports:									
Quantity (1,000 pounds)	9,967	9,495	5:		8,612	16:		36,383	38,427
Value (1,000 dollars)	1,468	1,360	8:		1,337	10:		4,932	5,697
Sodium carbonate									
Imports:									
Quantity (1,000 pounds)	5,766	6,735	-14:		10,485	-45:		80,628	36,577
Value (1,000 dollars)	396	451	-12:		716	-45:		4,303	2,388
Exports:									
Quantity (1,000 pounds)	483,551	414,262	17:		580,916	-17:		1,994,367	2,188,680
Value (1,000 dollars)	27,271	25,947	5:		30,455	-10:		86,663	121,945

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change from (2) to (1)	2nd quarter: 1980	Percent change from (4) to (3)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Sodium chloride							
Imports:							
Quantity (1,000 short tons)-----	1,879						
Value (1,000 dollars)-----	12,184	1,058	78:	1,412	33:	5,344	5,298
Exports:		9,792	24:	12,589	-3:	40,859	44,071
Quantity (1,000 short tons)-----	424	145	192:	1,032	-59:	2,079	2,404
Value (1,000 dollars)-----	6,516	2,936	122:	3,405	91:	9,489	13,254
Sodium hydrosulfite							
Imports:							
Quantity (1,000 pounds)-----	200	100	100:		0:		160
Value (1,000 dollars)-----	63	27	135:		0:		59
Exports:							
Quantity (1,000 pounds)-----	5,879	6,409	-8:	7,288	-19:	27,851	36,216
Value (1,000 dollars)-----	2,201	2,540	-13:	2,197	0:	8,482	11,091
Sodium sulfate							
Imports:							
Quantity (short tons)-----	79,924	79,965	0:	54,404	47:	188,216	229,995
Value (1,000 dollars)-----	5,206	4,786	9:	3,048	71:	9,510	13,242
Exports:							
Quantity (short tons)-----	44,519	21,342	109:	26,958	65:	102,080	129,453
Value (1,000 dollars)-----	5,017	2,392	110:	2,928	71:	8,516	12,739
Tungsten compounds							
Imports:							
Quantity (1,000 pounds)-----	266	319	-17:	361	-26:	1,134	1,085
Value (1,000 dollars)-----	3,333	3,846	-13:	5,233	-36:	14,377	14,562
Exports:							
Quantity (1,000 pounds)-----	532	370	44:	528	1:	2,405	6,494
Value (1,000 dollars)-----	6,417	5,172	24:	8,068	-20:	26,296	28,818
Uranium compounds							
Imports:							
Quantity (short tons)-----	6,074,898	3,869,427	57:	6,397,517	-5:	28,459,793	22,899,651
Value (1,000 dollars)-----	172,517	125,894	37:	276,631	-38:	929,732	961,623
Exports:							
Value (1,000 dollars)-----	197,906	260,493	-24:	154,715	28:	875,292	756,873
Vanadium compounds							
Vanadium pentoxide							
Imports:							
Quantity (1,000 pounds)-----	401	336	19:	582	-31:	3,237	3,099
Value (1,000 dollars)-----	1,112	931	19:	1,559	-29:	7,305	8,491
Exports:							
Quantity (1,000 pounds)-----	122	268	-54:	350	-65:	2,330	1,448
Value (1,000 dollars)-----	414	593	-30:	799	-48:	4,437	1,943

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from		2nd quarter: 1980	Percent: change from		1979	1980
			(2) to (1)	(3)		(4) to (1)	(5)		
Zinc compounds									
Zinc sulfate									
Imports:									
Quantity (1,000 pounds)	1,972	1,775	11		1,410	40		15,100	8,534
Value (1,000 dollars)	344	327	5		239	44		2,636	1,349
Exports:									
Quantity (1,000 pounds)	794	625	27		336	136		2,029	2,319
Value (1,000 dollars)	313	435	-28		308	2		256	934
Zirconium compounds									
Zirconium oxide									
Imports:									
Quantity (1,000 pounds)	107	138	-23		247	-57		644	617
Value (1,000 dollars)	327	376	-13		489	-33		1,168	1,392
Exports:									
Quantity (1,000 pounds)	361	647	-44		1,705	-79		2,980	4,778
Value (1,000 dollars)	547	698	-22		947	-42		3,384	3,679
Sulfur dioxide									
Imports:									
Quantity (1,000 short tons)	9	9	-6		9	-6		31	46
Value (1,000 dollars)	990	1,126	-12		967	2		2,681	4,787
Exports:									
Quantity (1,000 short tons)		1	180		1	126		7	2
Value (1,000 dollars)	367	162	126		207	77		1,574	1,097
Hydrogen peroxide									
Imports:									
Quantity (1,000 pounds)	4,397	2,680	64		3,473	27		37,982	12,124
Value (1,000 dollars)	663	465	43		584	14		7,290	2,057
Exports:									
Quantity (1,000 pounds)	6,538	6,963	-6		6,922	-6		18,386	27,192
Value (1,000 dollars)	1,870	1,826	2		1,958	-5		4,886	7,681
Miscellaneous non benzenoid organic compounds									
Imports:									
Quantity (1,000 pounds)	595,306	542,557	10		553,353	8		1,900,693	1,963,096
Value (1,000 dollars)	289,199	248,027	17		258,707	12		823,202	905,237
Exports:									
Quantity (1,000 pounds)	2,200,424	1,931,412	14		2,060,875	7		8,691,756	7,679,892
Value (1,000 dollars)	818,585	723,131	13		824,286	-1		2,606,086	2,923,312
Acid anhydrides and acyl halides									
Imports:									
Quantity (1,000 pounds)	7,179	6,619	8		5,149	39		26,321	20,166
Value (1,000 dollars)	1,846	1,764	5		1,277	45		7,367	5,003
Exports:									
Quantity (1,000 pounds)	6,774	3,158	114		5,715	19		63,003	26,877
Value (1,000 dollars)	3,406	2,178	56		3,326	2		20,664	12,785

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from		2nd quarter: 1980	Percent: change from		1979	1980
			(2) to	(1)		(4) to	(3)		
	(1)	(2)	(3)	(5)	(4)	(6)	(7)		
Salts of organic acids (non benzenoid)									
Imports:									
Quantity (1,000 pounds)-----	11,188	34,061	-67		9,211			23,897	30,757
Value (1,000 dollars)-----	8,597	7,948	8		6,616			17,586	25,190
Exports:									
Quantity (1,000 pounds)-----	6,402	8,159	-22		6,166			22,614	24,980
Value (1,000 dollars)-----	5,679	4,984	14		5,585			14,801	19,042
Aldehydes (non benzenoid)									
Imports:									
Quantity (1,000 pounds)-----	10,050	10,807	-7		4,579			33,849	17,598
Value (1,000 dollars)-----	2,736	3,265	-16		1,222			12,207	5,005
Exports:									
Quantity (1,000 pounds)-----	17,712	26,537	-33		56,758			130,739	207,705
Value (1,000 dollars)-----	6,558	9,429	-30		18,067			31,454	63,600
Ketones (non benzenoid)									
Imports:									
Quantity (1,000 pounds)-----	12,851	3,457	272		4,419			39,592	11,973
Value (1,000 dollars)-----	5,082	2,818	80		2,837			21,423	9,870
Exports:									
Quantity (1,000 pounds)-----	81,482	79,839	2		106,142			395,765	382,483
Value (1,000 dollars)-----	23,714	21,107	12		29,286			84,194	98,872
Monohydric alcohols, unsubstituted and halohydrins (non benzenoid)									
Imports:									
Quantity (1,000 pounds)-----	108,351	166,573	-35		299,892			795,159	859,003
Value (1,000 dollars)-----	25,021	34,551	-28		53,153			123,269	158,238
Exports:									
Quantity (1,000 pounds)-----	381,159	328,647	16		225,387			945,473	1,034,187
Value (1,000 dollars)-----	67,878	54,766	24		53,690			149,586	224,989
Polyhydric alcohols and their derivatives (non benzenoid)									
Imports:									
Quantity (1,000 pounds)-----	55,380	39,423	40		18,139			76,251	100,101
Value (1,000 dollars)-----	19,057	16,564	15		10,690			32,421	46,851
Exports:									
Quantity (1,000 pounds)-----	241,221	209,213	15		219,412			877,694	793,575
Value (1,000 dollars)-----	99,374	90,341	10		90,027			303,201	330,319
Esters of monohydric alcohols, organic acids, and inorganic acids (non benzenoid)									
Imports:									
Quantity (1,000 pounds)-----	10,762	8,455	27		7,384			33,846	27,823
Value (1,000 dollars)-----	6,841	5,539	23		7,839			29,512	23,437
Exports:									
Quantity (1,000 pounds)-----	301,634	229,427	31		232,858			1,039,774	1,050,322
Value (1,000 dollars)-----	106,335	76,309	39		82,266			314,889	337,526

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change:		2nd quarter:		Percent change:		1979	1980
			from (2) to (1)	(3)	1980	1980	from (4) to (1)	(5)		
Epoxides and halogenated epoxides (non benzenoid)										
Imports:										
Quantity (1,000 pounds)										
Value (1,000 dollars)										
Exports:										
Quantity (1,000 pounds)										
Value (1,000 dollars)										
Ethers of monohydric alcohols (non benzenoid)										
Imports:										
Quantity (1,000 pounds)										
Value (1,000 dollars)										
Exports:										
Quantity (1,000 pounds)										
Value (1,000 dollars)										
Halogenated hydrocarbons (non benzenoid)										
Imports:										
Quantity (1,000 pounds)										
Value (1,000 dollars)										
Exports:										
Quantity (1,000 pounds)										
Value (1,000 dollars)										
Organo sulfur compounds										
Imports:										
Quantity (1,000 pounds)										
Value (1,000 dollars)										
Exports:										
Quantity (1,000 pounds)										
Value (1,000 dollars)										
Miscellaneous organic chemicals (non benzenoid)										
Imports:										
Quantity (1,000 pounds)										
Value (1,000 dollars)										
Exports:										
Quantity (1,000 pounds)										
Value (1,000 dollars)										
Hydrocarbons (aliphatic)										
Imports:										
Quantity (1,000 pounds)										
Value (1,000 dollars)										
Exports:										
Quantity (1,000 pounds)										
Value (1,000 dollars)										

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

Commodity area	2nd quarter:	Previous	Percent:	2nd quarter:	Percent:	1979	1980
	1981	quarter	change:	1980	change:		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Drugs and related products							
Imports:							
Value							
Exports:							
Value	276,144	265,876	4	247,899	11	903,339	969,536
Plastics and resin materials							
Imports:							
Value	590,437	550,988	7	492,531	20	1,655,660	2,004,420
Elastomers, total							
Imports:							
Value	112,607	87,670	28	89,880	25	353,926	338,240
Exports:	71,368	61,218	17	63,857	12	210,808	227,992
Flavoring extracts							
Imports:							
Value	1,222,130	1,347,236	-9	1,474,822	-17	4,809,769	5,344,032
Essential oils							
Imports:							
Value	700,971	722,698	-3	803,119	-13	2,290,419	2,832,820
Glue, gelatin and related products							
Imports:							
Value	471,633,674	472,865,491	0	386,267,151	22	2071,736,966	1668,711,017
Exports:	264,435	277,050	-5	242,252	9	1,084,270	995,115
Flavoring extracts							
Imports:							
Value	231,934,993	253,267,669	-8	320,053,148	-28	983,667,958	1079,271,198
Essential oils							
Imports:							
Value	188,600	202,593	-7	229,515	-18	642,522	775,451
Glue, gelatin and related products							
Imports:							
Value	7,238	6,118	18	4,772	52	19,236	18,511
Exports:							
Value	25,899	23,974	8	26,037	-1	81,873	90,459
Glue, gelatin and related products							
Imports:							
Value	4,437,914	5,390,482	-18	6,233,411	-29	19,938,366	20,864,494
Exports:	23,408	24,671	-5	37,729	-38	106,303	131,577
Glue, gelatin and related products							
Imports:							
Value	7,353,543	8,839,190	-17	8,782,242	-16	29,255,095	28,884,423
Exports:	28,946	26,240	10	25,819	12	95,197	99,878
Glue, gelatin and related products							
Imports:							
Value	23,274	29,001	-20	24,937	-7	87,086	96,090
Exports:	18,181	18,977	-4	15,777	15	55,674	61,951
Glue, gelatin and related products							
Imports:							
Value	6,487	5,926	9	6,737	-4	22,183	25,888
Exports:	8,163	9,189	-11	6,493	26	25,681	28,362
Glue, gelatin and related products							
Imports:							
Value	67,715	69,585	-3	61,124	11	197,534	229,688
Exports:							
Value	123,552	110,448	12	105,672	17	336,819	407,254

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change		2nd quarter: 1980	Percent change		1979	1980
			(2) to (1)	(3)		(4) to (3)	(5)		
Surface-active agents									
Imports:									
Quantity (1,000 pounds)	33,011								
Value (1,000 dollars)	18,495	24,998	32		36,341	-9		134,940	116,826
Exports:		14,743	25		18,693	-1		63,905	60,581
Quantity (1,000 pounds)	118,649	103,494	15		115,037	3		272,557	364,017
Value (1,000 dollars)	39,968	40,626	-2		36,584	9		119,829	129,806
Soaps and synthetic detergents									
Imports:									
Quantity (1,000 pounds)	8,192	5,436	51		2,547	222		13,896	22,608
Value (1,000 dollars)	5,989	4,085	47		2,788	115		11,135	17,007
Exports:									
Quantity (1,000 pounds)	78,578	58,377	35		63,638	23		257,872	240,497
Value (1,000 dollars)	51,053	41,495	23		41,573	23		145,536	156,016
Synthetic dyes, total									
Imports:									
Quantity (1,000 pounds)	8,738	7,991	9		8,774	0		30,961	29,471
Value (1,000 dollars)	42,921	39,049	10		54,067	-21		165,854	167,005
Exports:									
Quantity (1,000 pounds)	8,546	9,902	-14		11,678	-27		45,399	39,908
Value (1,000 dollars)	23,706	24,817	-4		27,092	-12		95,978	97,276
Synthetic toners (pigments) and lakes, total									
Imports:									
Quantity (1,000 pounds)	1,475	1,716	-14		1,307	13		8,162	4,790
Value (1,000 dollars)	9,229	10,357	-11		9,463	-2		49,682	34,482
Exports:									
Quantity (1,000 pounds)	6,175	5,939	4		6,689	-8		25,697	25,522
Value (1,000 dollars)	21,494	19,358	11		21,445	0		72,892	79,548
Dyes and tanning products of vegetable origin, total									
Imports:									
Quantity (1,000 pounds)	16,789	26,411	-36		15,425	9		48,847	66,313
Value (1,000 dollars)	6,709	8,586	-22		4,975	35		16,364	22,886
Exports:									
Quantity (1,000 pounds)	1,081	1,392	-22		1,126	-4		5,266	5,337
Value (1,000 dollars)	1,264	1,241	2		1,468	-14		4,983	5,347
Synthetic tanning materials									
Imports:									
Quantity (1,000 pounds)	102	143	-29		221	-54		439	632
Value (1,000 dollars)	70	78	-11		92	-24		196	309
Exports:									
Quantity (1,000 pounds)	1,733	1,945	-11		2,669	-35		10,253	9,563
Value (1,000 dollars)	842	907	-7		1,209	-30		3,731	4,111

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Inorganic pigments and pigment-like materials, total							
Imports:							
Quantity (pounds)-----	1143,959,632	1060,859,100	8:	1028,821,462	11:	11:3474,765,619	3949,307,288
Value (1,000 dollars)-----	86,819	82,995	5:	78,525	11:	268,236	283,162
Exports:							
Quantity (pounds)-----	133,846,353	122,770,651	9:	146,577,135	-9:	552,960,605	515,596,827
Value (1,000 dollars)-----	53,925	52,329	3:	54,515	-1:	169,709	183,501
Inks and ink powders, total							
Imports:							
Quantity (pounds)-----	2,803,448	2,478,525	13:	1,684,279	66:	7,068,344	8,837,632
Value (1,000 dollars)-----	4,822	4,388	10:	3,111	55:	13,301	15,698
Exports:							
Quantity (pounds)-----	9,293,568	7,594,306	22:	7,683,630	21:	35,740,236	31,468,993
Value (1,000 dollars)-----	15,626	12,140	29:	13,089	19:	36,373	47,431
Paints and related items, total							
Imports:							
Value (1,000 dollars)-----	6,448	7,594	-15:	5,822	11:	18,116	23,930
Exports:							
Value (1,000 dollars)-----	67,007	57,993	16:	56,913	18:	186,795	213,798
Crude petroleum							
Imports:							
Quantity (1,000 barrels)-----	452,885	472,430	-4:	515,241	-12:	2,464,919	1,974,774
Value (1,000 dollars)-----	16,555,227	16,709,074	-1:	16,333,638	1:	46,058,233	61,899,002
Exports:							
Quantity (1,000 barrels)-----	3,313	5,968	-44:	6,647	-50:	26,078	30,567
Value (1,000 dollars)-----	124,373	186,312	-33:	177,984	-30:	394,035	750,541
Petroleum products							
Imports:							
Value (1,000 dollars)-----	3,026,198	3,772,043	-20:	2,505,019	21:	9,669,642	11,355,510
Exports:							
Value (1,000 dollars)-----	440,503	497,608	-11:	318,773	38:	869,509	1,312,832
Natural gas and products derived therefrom							
Imports:							
Value (1,000 dollars)-----	1,253,933	1,670,618	-25:	1,257,784	0:	3,545,760	5,122,322
Exports:							
Value (1,000 dollars)-----	90,321	84,165	7:	50,761	78:	168,183	265,584
Fertilizers and fertilizer materials							
Imports:							
Quantity (1,000 short tons)-----	3,359	3,699	-9:	3,672	-9:	15,789	15,319
Value (1,000 dollars)-----	337,401	360,145	-6:	291,830	16:	1,052,750	1,278,500
Exports:							
Quantity (1,000 short tons)-----	6,361	6,425	-1:	7,746	-18:	30,276	31,844
Value (1,000 dollars)-----	668,170	684,768	-2:	746,764	-11:	2,154,681	3,186,526

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Explosives, total							
Imports:							
Quantity (pounds)-----	1,934,181	1,969,928	-2	5,772,995	-66	23,244,929	21,157,152
Value (1,000 dollars)-----	4,999	4,215	19	5,684	-12	27,564	22,566
Exports:							
Quantity (pounds)-----	8,774,705	9,060,482	-3	12,929,139	-32	33,409,874	46,211,330
Value (1,000 dollars)-----	10,170	10,901	-7	13,527	-25	29,297	44,328
Cleaning and polishing compounds, 10 pounds each or less							
Imports:							
Value (1,000 dollars)-----	1,336	1,166	15	1,316	2	6,277	5,074
Exports:							
Value (1,000 dollars)-----	13,134	11,943	10	12,415	6	38,488	44,813
Certain products in schedule 4, part 13							
Imports:							
Value (1,000 dollars)-----	87,738	99,140	-12	87,792	0	265,213	344,326
Exports:							
Value (1,000 dollars)-----	120,871	117,596	3	113,516	6	397,069	442,245
Dextrine and soluble or chemically treated starches							
Imports:							
Quantity (1,000 pounds)-----	5,519	5,551	-1	4,946	12	24,471	19,040
Value (1,000 dollars)-----	1,486	1,823	-18	1,337	11	5,927	5,280
Exports:							
Quantity (1,000 pounds)-----	1,966	2,954	-33	1,433	37	7,849	7,058
Value (1,000 dollars)-----	683	1,008	-32	463	48	2,215	2,708
Coal and other carbonaceous material							
Imports:							
Quantity (1,000 short tons)-----	473	333	42	513	-8	6,059	1,885
Value (1,000 dollars)-----	21,308	15,125	41	19,209	11	391,692	82,895
Exports:							
Quantity (1,000 short tons)-----	22,819	23,918	-5	27,767	-18	75,475	100,947
Value (1,000 dollars)-----	1,150,503	1,199,659	-4	1,392,278	-17	3,719,776	5,037,378
Rubber and plastics waste and scrap; film, strips, sheets, other profile shapes, total							
Imports:							
Value (1,000 dollars)-----	101,488	90,983	12	86,634	17	319,547	326,719
Exports:							
Value (1,000 dollars)-----	196,524	184,889	6	187,570	5	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)-----	47,139	41,681	13	38,030	24	161,867	155,518
Exports:							
Value (1,000 dollars)-----	67,618	58,566	15	48,909	38	181,798	219,387

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Belting and belts for machinery, of rubber or plastics and not containing textile fibers							
Imports:							
Value (1,000 dollars)-----	1,823	1,735	5	1,888	-3	7,964	6,834
Exports:							
Value (1,000 dollars)-----	5,758	5,331	8		0		
Pneumatic tires							
Imports:							
Quantity (1,000 units)-----	12,066	11,441	5	12,547	-4	48,728	45,935
Value (1,000 dollars)-----	334,025	357,185	-6	328,956	2	1,311,598	1,220,868
Exports:							
Quantity (1,000 units)-----	4,055	3,750	8	2,818	44	8,692	11,635
Value (1,000 dollars)-----	162,019	143,274	13	122,038	33	316,632	456,857
Tires other than pneumatic tires							
Imports:							
Quantity (units)-----	6,627,491	10,792,852	-39	7,762,407	-15	37,831,739	33,755,483
Value (1,000 dollars)-----	1,255	1,961	-36	1,185	6	3,808	5,226
Exports:							
Quantity (units)-----	711,657	1,320,791	-46	1,229,358	-42	6,649,229	5,219,971
Value (1,000 dollars)-----	4,959	4,155	19	6,429	-23	12,440	18,104
Tubes for tires							
Imports:							
Quantity (1,000 units)-----	8,943	7,339	22	12,239	-27	41,184	42,144
Value (1,000 dollars)-----	16,371	14,734	11	19,403	-16	57,488	64,250
Exports:							
Quantity (1,000 units)-----	876	898	-2	1,207	-27	3,575	4,556
Value (1,000 dollars)-----	10,637	9,003	18	10,293	3	23,724	36,378
Rubber and plastics in wire and cable insulation coverings							
Imports:							
Value (1,000 dollars)-----	971	1,238	-22	747	30	3,688	3,378
Exports:							
Value (1,000 dollars)-----	2,817	1,760	60	2,150	31	6,780	7,132
Fabricated rubber and plastics products							
Imports:							
Value (1,000 dollars)-----	202,775	183,413	11	183,152	11	671,842	726,420
Exports:							
Value (1,000 dollars)-----	277,566	246,938	12	227,925	22	779,372	898,768
Nonmetallic minerals and products, except ceramic products and glass and glass products							

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	Percent: change from (3) to (4)	2nd quarter: 1980	Percent: change from (4) to (5)	1979	1980
Hydraulic cement and cement clinker								
Imports:								
Quantity (short tons)-----								
Value (1,000 dollars)-----	1,274,643	508,056	151:	151:	1,501,896	-15:	9,413,095	5,263,438
Exports:								
Quantity (short tons)-----	47,687	21,432	122:	122:	53,793	-11:	302,357	195,573
Value (1,000 dollars)-----	84,628	71,903	18:	18:	45,943	84:	150,826	186,375
Concrete mixes and articles thereof								
Imports:								
Quantity (number)-----	298	358	-17:	-17:	436	-39:	2,839	1,913
Value (1,000 dollars)-----	4,641	2,356	97:	97:	3,917	18:	16,053	17,254
Exports:								
Quantity (number)-----	264,857	285,338	-7:	-7:	65,269	306:	342,832	321,587
Value (1,000 dollars)-----	20,173	24,672	-18:	-18:	8,260	144:	30,716	37,983
Lime								
Imports:								
Quantity (short tons)-----	132,118	148,831	-11:	-11:	116,521	13:	639,500	480,415
Value (1,000 dollars)-----	5,196	6,030	-14:	-14:	4,837	7:	22,614	19,176
Exports:								
Quantity (short tons)-----	6,721	10,253	-34:	-34:	9,643	-30:	45,403	41,828
Value (1,000 dollars)-----	1,113	1,293	-14:	-14:	860	29:	3,827	3,990
Gypsum or plaster rock, gypsum cement and articles thereof								
Imports:								
Quantity (1,000 dollars)-----	11,642	8,821	32:	32:	9,005	29:	37,381	38,962
Value (1,000 dollars)-----	6,246	6,769	-8:	-8:	4,892	28:	17,847	18,842
Sand								
Imports:								
Quantity (long tons)-----	80,896	24,725	227:	227:	238,697	-66:	377,888	483,233
Value (1,000 dollars)-----	340	269	27:	27:	254	34:	1,179	1,449
Exports:								
Quantity (long tons)-----	529,084	490,520	8:	8:	580,119	-9:	1,853,885	2,189,118
Value (1,000 dollars)-----	8,819	8,785	0:	0:	10,286	-14:	32,440	40,659
Crushed stone								
Imports:								
Quantity (1,000 dollars)-----	2,235	955	134:	134:	2,118	6:	7,346	7,413
Value (1,000 dollars)-----	7,631	3,093	147:	147:	5,738	33:	20,927	19,339
Dimension stone and articles thereof								
Imports:								
Quantity (1,000 dollars)-----	34,328	30,782	12:	12:	24,288	41:	67,462	90,055
Value (1,000 dollars)-----	4,875	5,408	-10:	-10:	5,165	-6:	18,693	17,068

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (1)	1979	1980
Mica and mica products							
Imports:							
Value	1,839	2,068	-11	1,700	8	6,830	7,862
Exports:							
Value	3,018	2,761	9	2,784	8	8,276	11,864
Graphite, carbons, and calcined petroleum and coal coke not suitable for use as fuel							
Imports:							
Value	34,561	36,171	-4	32,443	7	93,059	119,121
Exports:							
Value	182,300	180,481	1	156,931	16	482,633	595,616
Asbestos and asbestos products							
Imports:							
Value	37,487	37,543	0	26,330	42	168,023	124,292
Exports:							
Value	26,959	25,535	6	26,431	2	86,852	96,938
Abrasives							
Imports:							
Quantity (long tons)	4,352	8,139	-47	8,853	-51	29,732	22,230
Value	30,631	27,689	11	25,675	19	98,422	97,360
Exports:							
Quantity (long tons)	20,392	14,346	46	14,787	41	41,969	54,477
Value	9,042	8,938	1	10,213	-11	34,224	36,796
Abrasive articles							
Imports:							
Value	17,352	15,922	9	16,012	8	60,604	60,643
Exports:							
Value	20,289	19,484	4	18,403	10	64,410	73,534
Industrial diamonds							
Imports:							
Quantity (carats)	5,458,157	5,638,337	-3	6,154,039	-11	25,324,475	21,858,278
Value	30,954	30,393	2	30,611	1	110,934	111,700
Exports:							
Quantity (carats)	7,233,989	7,655,940	-6	7,181,859	1	27,979,511	28,463,604
Value	17,851	18,527	-4	19,072	-6	78,474	74,436
Natural gemstones							
Imports:							
Value	113,890	150,247	-24	251,807	-55	975,538	1,014,389
Exports:							
Value	3,918	3,320	18	2,465	59	11,566	10,966

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change from (2) to (1)	2nd quarter: 1980	Percent change from (4) to (1)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Cut gemstones and articles thereof							
Imports:							
Value (1,000 dollars)	558,068	560,009	0	331,993	68	1,110,548	1,597,005
Exports:							
Value (1,000 dollars)	131,263	143,651	-9	167,132	-21	645,552	674,208
Synthetic gemstones							
Imports:							
Value (1,000 dollars)	5,660	4,661	21	5,072	12	24,063	20,991
Exports:							
Value (1,000 dollars)	3,355	3,333	1	2,499	34	9,417	10,325
Clays							
Clays, china clay or kaolin and ball clay							
Imports:							
Quantity (1,000 short tons)	8	2	238	4	93	44	25
Value (1,000 dollars)	693	250	176	395	75	2,628	2,177
Exports:							
Quantity (1,000 short tons)	442	436	1	473	-7	1,752	1,602
Value (1,000 dollars)	44,655	40,533	10	43,000	4	131,195	140,076
Clays, fuller's earth							
Imports:							
Quantity (1,000 short tons)		1/	-100	1/	-100	1/	1/
Value (1,000 dollars)		33	-100	20	-100	13	56
Exports:							
Quantity (1,000 short tons)	27	33	-18	25	8	73	114
Value (1,000 dollars)	2,559	2,945	-13	2,041	25	5,173	9,225
Clays, bentonite							
Imports:							
Quantity (1,000 short tons)	1/	1/	-32	1/	63	1/	1/
Value (1,000 dollars)	5	12	-54	2	126	36	42
Exports:							
Quantity (1,000 short tons)	213	197	8	201	6	852	897
Value (1,000 dollars)	15,732	15,451	2	14,294	10	55,252	62,207
Clays, artificially activated and certain other clays							
Imports:							
Quantity (1,000 short tons)	2	2	13	3	-3	6	8
Value (1,000 dollars)	1,234	1,177	5	737	67	1,293	3,117
Exports:							
Quantity (1,000 short tons)	151	147	3	176	-14	567	646
Value (1,000 dollars)	20,198	19,417	4	18,570	9	65,212	72,649

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Nonmetallic minerals and products, n.e.c.							
Imports:							
Value	92,290	67,594	37	70,454	31	261,192	322,255
Exports:							
Value	112,145	86,619	29	80,174	40	257,076	315,049
Fluorspar							
Imports:							
Quantity (1,000 short tons)	228	197	16	252	-10	1,021	899
Value	27,248	22,528	21	24,220	12	68,435	83,032
Exports:							
Quantity (1,000 short tons)	2	3	-30	8	-67	14	17
Value	319	390	-18	723	-56	1,339	1,659
Ceramic products							
Refractory and heat-insulating products							
Imports:							
Value	12,940	17,392	-26	18,294	-29	64,091	61,165
Exports:							
Value	78,383	65,893	19	65,651	19	222,205	259,253
Ceramic construction articles							
Ceramic floor and wall tiles							
Imports:							
Quantity (1,000 square feet)	65,627	64,053	2	66,017	-1	291,576	255,411
Value	50,567	48,433	4	44,766	13	149,934	170,409
Exports:							
Quantity (1,000 square feet)	2,930	1,851	58	1,996	47	6,688	7,941
Value	3,225	2,648	22	1,960	65	6,429	7,319
Ceramic bricks and structural clay tiles							
Imports:							
Value	4,016	3,600	12	4,042	-1	19,493	15,306
Exports:							
Value	2,173	1,587	37	1,422	53	4,536	5,794
Ceramic construction articles, n.e.c.							
Imports:							
Value	795	945	-16	1,041	-24	3,344	4,483
Exports:							
Value	3,420	2,609	31	1,506	127	3,855	7,311
Table, kitchen, household, art, and ornamental pottery							
Imports:							
Value	79,930	82,037	-3	73,382	9	271,080	319,210
Exports:							
Value	2,587	2,283	13	1,912	35	8,004	9,979

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Fine earthenware food utensils							
Imports:							
Quantity (1,000 dozen)-----	6,317	6,412	-1	5,324	19	23,394	24,308
Value (1,000 dollars)-----	46,510	47,119	-1	38,318	21	161,271	178,445
Exports:							
Quantity (1,000 dozen)-----	175	157	11	210	-17	708	734
Value (1,000 dollars)-----	1,413	1,069	32	1,790	-21	3,795	4,918
Vitreous china food utensils							
Imports:							
Quantity (1,000 dozen)-----	3,744	3,754	0	3,359	11	10,941	13,565
Value (1,000 dollars)-----	38,652	43,716	-12	33,956	14	119,626	147,141
Exports:							
Quantity (1,000 dozen)-----	162	165	-2	145	12	542	591
Value (1,000 dollars)-----	3,548	3,474	2	2,946	20	10,327	12,312
Industrial ceramics and ceramic articles, n.s.p.f.							
Imports:							
Value (1,000 dollars)-----	12,669	12,060	5	12,916	-2	42,202	51,375
Exports:							
Value (1,000 dollars)-----	25,472	23,421	9	18,459	38	71,831	79,562
Ceramic sanitary ware							
Imports:							
Value (1,000 dollars)-----	4,363	3,718	17	2,900	50	11,101	12,536
Exports:							
Value (1,000 dollars)-----	8,824	8,018	10	8,289	6	24,071	26,808
Certain industrial ceramics and ceramic articles, n.s.p.f.							
Imports:							
Value (1,000 dollars)-----	2,231	2,291	-3	2,070	8	8,332	8,636
Exports:							
Value (1,000 dollars)-----	7,030	8,101	-13	7,201	-2	22,026	26,924
Glass and glass products							
Flat glass and products thereof							
Imports:							
Value (1,000 dollars)-----	49,309	50,381	-2	45,877	7	209,025	196,316
Exports:							
Value (1,000 dollars)-----	103,469	89,016	16	79,051	31	259,078	322,853
Unprocessed flat glass (float, plate, and sheet glass)							
Imports:							
Quantity (1,000 square feet)-----	21,815	23,947	-9	27,901	-22	199,536	120,691
Value (1,000 dollars)-----	11,744	11,567	2	10,284	14	56,977	42,695
Exports:							
Quantity (1,000 square feet)-----	73,170	76,564	-4	76,256	-4	249,665	306,551
Value (1,000 dollars)-----	48,964	44,741	9	39,661	23	127,059	167,747

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Tempered glass							
Imports:							
Quantity (1,000 square feet)	6,111	7,364	-17	4,215	45	27,313	20,565
Value (1,000 dollars)	14,372	13,306	8	9,330	54	43,383	39,072
Exports:							
Quantity (1,000 square feet)	16,295	12,028	35	12,123	34	41,671	37,344
Value (1,000 dollars)	27,503	20,974	30	20,713	32	60,121	76,651
Laminated glass							
Imports:							
Value (1,000 dollars)	5,485	8,752	-37	8,418	-35	42,691	39,478
Exports:							
Value (1,000 dollars)	13,976	12,137	15	9,286	51	38,383	39,648
Mirrors of glass							
Imports:							
Value (1,000 dollars)	12,480	11,967	4	12,918	-3	46,140	53,400
Exports:							
Value (1,000 dollars)	7,005	6,222	13	4,308	63	20,955	20,666
Glassware and other glass products							
Imports:							
Value (1,000 dollars)	116,307	108,265	7	100,684	16	353,320	405,665
Exports:							
Value (1,000 dollars)	149,556	137,897	8	131,103	14	438,490	497,013
Fiber Glass							
Imports:							
Value (1,000 dollars)	3,224	3,332	-3	3,564	-10	11,588	11,830
Exports:							
Value (1,000 dollars)	26,556	19,664	35	19,321	37	62,629	71,386
Glass containers							
Imports:							
Value (1,000 dollars)	19,037	13,643	40	10,959	74	31,307	43,312
Exports:							
Value (1,000 dollars)	12,311	10,290	20	11,350	8	37,998	41,807
Pressed and blown glassware n.e.c.							
Imports:							
Value (1,000 dollars)	82,775	80,101	3	74,797	11	270,420	304,330
Exports:							
Value (1,000 dollars)	73,854	70,705	4	66,089	12	222,688	253,811
Precious metals							
Imports:							
Quantity (1,000 troy ounces)	25,614	26,032	-2	19,431	32	103,014	87,202
Value (1,000 dollars)	1,074,598	1,022,814	5	1,074,296	0	3,286,815	5,543,463
Exports:							
Quantity (1,000 troy ounces)	8,428	12,147	-31	41,600	-80	54,809	89,041
Value (1,000 dollars)	1,144,361	1,290,116	-11	2,027,809	-44	5,621,045	5,988,763

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from		2nd quarter: 1980	Percent: change from		1979	1980
			(2) to	(1)		(4) to	(5)		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)		
Iron and steel mill products, waste and scrap, pig iron, and ferroalloys									
Pig iron, and spiegeleisen									
Imports:									
Quantity (1,000 short tons)	159								
Value	25,797	33	384	104	54	476			402
Exports:		4,523	470	16,777	54	63,291			63,212
Value	4	5	-19	57	-92	105			72
Quantity (1,000 short tons)	598	598	0	6,036	-90	10,058			8,015
Value									
Ferroalloys									
Imports:									
Quantity (1,000 pounds)									
Value	114,517	68,765	67	143,128	-20	227,123			329,281
Exports:	49,161	31,261	57	63,345	-22	100,566			146,660
Value									
Quantity (1,000 pounds)	10,685	2,724	292	17,080	-37	29,523			63,409
Value	3,609	1,624	122	6,112	-41	14,558			22,233
Ferromanganese									
Imports:									
Quantity (1,000 pounds)									
Value	402,053	241,840	66	328,338	22	1,402,685			1,045,285
Exports:	88,944	55,399	61	76,974	16	291,600			240,685
Value									
Quantity (1,000 pounds)	12,494	10,997	14	8,252	51	61,173			36,350
Value	5,506	4,286	28	2,510	119	21,879			11,125
Ferrosilicon									
Imports:									
Quantity (1,000 pounds)	39,729	51,655	-23	15,301	160	148,947			93,948
Value	18,152	17,925	1	7,457	143	57,619			42,526
Exports:									
Quantity (1,000 pounds)									
Value	8,570	7,208	19	18,481	-54	44,713			54,982
Quantity (1,000 pounds)	3,216	2,803	15	5,662	-43	14,740			18,591
Iron and steel mill products, all grades									
Imports:									
Quantity (1,000 short tons)	5,206	3,663	42	4,081	28	17,567			15,534
Value	2,606,717	1,814,740	44	1,810,451	44	7,104,344			6,930,126
Exports:									
Quantity (1,000 short tons)									
Value	846	744	14	1,094	-23	2,816			4,167
Quantity (1,000 short tons)	613,406	557,425	10	683,962	-10	1,971,484			2,556,303
Copper ore and metal									
Copper ore, waste and scrap, and unwrought copper:									

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change from (2) to (1)	2nd quarter: 1980	Percent change from (4) to (3)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Copper ore, copper bearing materials, and waste:							
Imports:							
Quantity (short tons)-----							
Value (1,000 dollars)-----	23,996	18,306	31:	54,628	-56:	67,252	90,953
Exports:							
Quantity (short tons)-----	34,588	26,497	31:	65,547	-47:	95,967	128,700
Value (1,000 dollars)-----							
Copper, unwrought							
Imports:							
Quantity (short tons)-----	94,798	98,399	-4:	85,596	11:	243,410	335,831
Value (1,000 dollars)-----	114,418	126,134	-9:	124,108	-8:	285,865	487,888
Exports:							
Quantity (short tons)-----	94,641	88,461	7:	115,968	-18:	228,599	520,678
Value (1,000 dollars)-----	155,215	151,797	2:	232,143	-33:	455,003	1,026,974
Copper, wrought							
Imports:							
Quantity (short tons)-----	8,836	19,629	-55:	8,551	3:	97,690	23,899
Value (1,000 dollars)-----	16,684	33,946	-51:	17,107	-2:	156,831	50,624
Exports:							
Quantity (short tons)-----	45,955	33,701	36:	30,246	52:	169,976	110,948
Value (1,000 dollars)-----	127,294	101,576	25:	100,490	27:	439,676	353,130
Bauxite and aluminum metals							
Imports:							
Quantity (short tons)-----	22,748	28,417	-20:	37,359	-39:	84,710	120,002
Value (1,000 dollars)-----	83,620	91,739	-9:	120,428	-31:	274,326	393,068
Bauxite							
Imports:							
Quantity (short tons)-----	3,973,613	4,640,667	-14:	3,937,035	1:	15,696,651	15,317,903
Value (1,000 dollars)-----	101,813	117,765	-14:	98,234	4:	375,459	380,537
Exports:							
Quantity (short tons)-----	4,878	4,429	10:	6,985	-30:	17,046	22,886
Value (1,000 dollars)-----	852	869	-2:	1,292	-34:	3,268	4,766
Aluminum, unwrought and waste and scrap							
Imports:							
Quantity (short tons)-----	198,747	218,222	-9:	154,797	28:	644,228	642,728
Value (1,000 dollars)-----	270,705	298,313	-9:	203,353	33:	706,288	838,070
Exports:							
Quantity (short tons)-----	159,190	185,002	-14:	286,948	-45:	507,611	1,159,439
Value (1,000 dollars)-----	217,692	255,836	-15:	401,736	-46:	554,612	1,590,536
Aluminum, wrought other than foil							
Imports:							
Quantity (short tons)-----	38,510	23,493	64:	20,616	87:	204,139	79,413
Value (1,000 dollars)-----	75,498	48,654	55:	42,977	76:	349,334	165,393
Exports:							
Quantity (short tons)-----	81,845	93,667	-13:	81,855	0:	275,093	339,416
Value (1,000 dollars)-----	206,285	214,870	-4:	200,121	3:	572,176	808,120

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

Commodity area	2nd quarter:	Previous	Percent:	2nd quarter:	Percent:	1979	1980
	1981	quarter	change:	1980	change:		
	(1)	(2)	from (2) to (1) (3)	(4)	from (4) to (1) (5)	(6)	(7)
Aluminum foil							
Imports:							
Quantity (short tons)	1,278	1,102	16	1,333	-4	8,963	4,554
Value (1,000 dollars)	7,976	6,642	20	7,962	0	34,906	27,218
Exports:							
Quantity (short tons)	11,175	9,343	20	9,971	12	25,098	43,558
Value (1,000 dollars)	14,144	13,661	4	20,308	-30	45,418	76,929
Nickel ore and metal							
Imports:							
Quantity (1,000 pounds)	139,927	123,861	13	127,244	10	369,268	390,425
Value (1,000 dollars)	421,375	375,836	12	389,184	8	857,075	1,192,796
Exports:							
Quantity (1,000 pounds)	22,805	19,004	20	27,017	-16	91,009	106,012
Value (1,000 dollars)	83,945	76,350	10	87,778	-4	276,515	353,751
Tin ore and metal							
Imports:							
Quantity (long tons)	14	12	20	12	15	51,137	48
Value (1,000 dollars)	172,777	184,713	-6	217,798	-21	776,306	787,846
Exports:							
Quantity (long tons)	3	2	48	2	37	10,451	12
Value (1,000 dollars)	9,646	9,676	0	10,680	-10	29,614	37,731
Lead ore and metal							
Imports:							
Quantity (1,000 short tons)	31	37	-18	32	-3	263	129
Value (1,000 dollars)	23,311	28,075	-17	29,708	-22	253,382	120,334
Exports:							
Quantity (1,000 short tons)	46	35	30	136	-66	200	384
Value (1,000 dollars)	26,953	20,402	32	106,863	-75	107,788	287,323
Zinc ore and metal							
Imports:							
Quantity (1,000 short tons)	265	252	5	128	106	688	668
Value (1,000 dollars)	182,437	154,943	18	77,724	135	438,056	403,994
Exports:							
Quantity (1,000 short tons)	32	22	45	28	13	69	121
Value (1,000 dollars)	21,970	13,032	69	17,626	25	33,983	67,395
Miscellaneous base metals and ores							
Imports:							
Quantity (1,000 dollars)	587,639	421,070	40	577,226	2	2,085,794	2,070,808
Value (1,000 dollars)	400,012	379,257	5	590,055	-32	1,522,625	1,849,283

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (1)	1979	1980
Ores of cerium and thorium							
Imports:							
Quantity (1,000 pounds, contained weight)	1:			1:	59:		3
Value (1,000 dollars)	1,343:	527:	132:	398:	237:	1,690:	1,853
Exports:							
Quantity (1,000 pounds, contained weight)	3:		0:	6:	-50:		6
Value (1,000 dollars)	17:		0:	17:	0:		17
Chrome ore and metal							
Imports:							
Quantity (1,000 long tons, contained)	79:		-3:	91:	-14:		366
Value (1,000 dollars)	13,657:	12,029:	14:	13,319:	3:	53,607:	56,466
Exports:							
Quantity (1,000 long tons, contained)	1:		-64:	317:	14:	34,145:	5
Value (1,000 dollars)	217:	493:	-56:		-32:	2,513:	1,446
Chrome, unwrought, ex. alloys and waste and scrap							
Imports:							
Quantity (1,000 pounds)	7,223:	7,320:	-1:	1:	-19:	7,322:	3
Value (1,000 dollars)			-1:	8,737:	-17:	19,939:	28,367
Exports:							
Quantity (1,000 pounds)	1/:	1/:	10:	1/:	-15:	352:	1/
Value (1,000 dollars)	1,172:	951:	23:	1,085:	8:	1,972:	3,788
Cobalt ore and metal							
Cobalt, unwrought, unalloyed, and waste and scrap							
Imports:							
Quantity (1,000 pounds)	2,897:	2,468:	17:	3,637:	-20:	18,887:	14,953
Value (1,000 dollars)	55,200:	55,846:	-1:	88,127:	-37:	462,250:	357,474
Exports:							
Quantity (1,000 pounds)	881:	322:	173:	374:	135:	1,243:	1,485
Value (1,000 dollars)	5,434:	3,637:	49:	2,879:	89:	19,401:	14,576
Columbium ore and metal							
Columbium ore							
Imports:							
Quantity (1,000 pounds)	1,555:	1,202:	29:	1,288:	21:	3,765:	4,862
Value (1,000 dollars)	11,583:	25,250:	-54:	8,718:	33:	16,594:	27,115
Columbium, wrought and unwrought and waste and scrap							
Imports:							
Quantity (1,000 pounds)	1/:	1/:	-33:	88:	-100:	7:	119
Value (1,000 dollars)	1/:	1/:	43:	1,959:	-100:	143:	2,577

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change		2nd quarter: 1980	Percent: change		1979	1980
			from (2) to (1)	(3)		from (4) to (5)	(6)		
Iron ore	(1)	(2)			(4)		(6)	(7)	
Imports:									
Quantity (long tons)-----									
Value (1,000 dollars)-----	8,573	3,824	124		7,490	14	33,776	25,058	
Exports:									
Quantity (long tons)-----	290,735	108,037	169		244,892	19	923,425	772,843	
Value (1,000 dollars)-----	2,275	108	1,991		2,070	10	5,147	5,689	
Magnesium metal									
Imports:									
Quantity (short tons)-----	102,060	5,080	1,909		85,023	20	178,749	230,567	
Magnesium, unwrought, and waste and scrap									
Imports:									
Quantity (short tons)-----	1,550	1,121	38		1,119	39	828,897	3,667	
Value (1,000 dollars)-----	2,822	2,059	37		2,112	34	7,852	6,817	
Exports:									
Quantity (short tons)-----	6,867	12,528	-45		17,686	-61	48,120	49,805	
Value (1,000 dollars)-----	17,538	30,327	-42		36,093	-51	91,580	104,673	
Magnesium, wrought									
Imports:									
Quantity (short tons, contained weight)-----	23	3	667		1	2,200	59,046	48	
Value (1,000 dollars)-----	79	13	488		23	234	123	131	
Exports:									
Quantity (short tons, contained weight)-----	503	365	38		1,851	-73	12,271,102	6,902	
Value (1,000 dollars)-----	2,598	2,111	23		5,782	-55	22,245	23,033	
Manganese ore and metal									
Imports:									
Quantity (1,000 pounds, contained weight)-----	174,739	102,255	71		186,903	-7	487,870	670,285	
Value (1,000 dollars)-----	10,688	6,592	62		14,367	-26	26,565	46,432	
Exports:									
Quantity (1,000 pounds, contained weight)-----	25,740	12,060	113		180,993	-86	55,990	212,980	
Value (1,000 dollars)-----	2,424	1,145	112		2,392	1	5,697	6,406	
Manganese, unwrought, and waste and scrap									
Imports:									
Quantity (1,000 pounds)-----	4,461	4,005	11		3,406	31	13,365	15,829	
Value (1,000 dollars)-----	2,253	1,982	14		1,782	26	5,545	8,031	
Exports:									
Quantity (1,000 pounds)-----	2,867	1,242	131		6,987	-59	13,267	24,639	
Value (1,000 dollars)-----	1,982	868	128		2,916	-32	7,466	11,459	
Mercury ore and metal									
Imports:									
Quantity (flasks of 76 pounds each)-----	2,495	845	195		3,549	-30	26,451,771	11,560	
Value (1,000 dollars)-----	989	314	214		577	71	5,207	3,007	

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change:		2nd quarter:		Percent change:		1979	1980
			from	to	1980	1979	from	to		
	(1)	(2)	(2)	(3)	(4)	(6)	(4)	(5)	(7)	
Molybdenum ore and metal										
Molybdenum ore and molybdenum-bearing materials:										
Imports:										
Quantity (1,000 pounds, contained weight)	551									
Value (1,000 dollars)	3,123	986	-44		859	3,018	-36			3,777
Exports:										
Quantity (1,000 pounds, contained weight)		6,150	-49		7,974	38,270	-61			29,176
Value (1,000 dollars)										
Molybdenum, unwrought and waste and scrap										
Imports:										
Quantity (1,000 pounds, contained weight)	11,827	18,401	-36		21,469	72,241	-45			68,217
Value (1,000 dollars)	97,490	164,265	-41		229,436	658,882	-58			715,430
Exports:										
Quantity (1,000 pounds, contained weight)	54	257	-79		248	421	-78			535
Value (1,000 dollars)	787	2,768	-72		4,644	7,162	-83			9,882
Molybdenum wrought										
Imports:										
Quantity (1,000 pounds, contained weight)	883	989	-11		181	1,438	-388			1,038
Value (1,000 dollars)	3,524	4,733	-26		1,680	12,978	-110			8,972
Exports:										
Quantity (1,000 pounds)	30	18	68		45	103	-32			137
Value (1,000 dollars)	799	529	51		781	2,304	2			4,031
Rhenium metal										
Imports:										
Quantity (1,000 pounds)	183	169	8		392	952	-53			1,010
Value (1,000 dollars)	4,074	4,031	1		8,336	16,569	-51			23,454
Silicon metal										
Imports:										
Quantity (1,000 pounds)	1/	1/	-42		1/	607	42			668
Value (1,000 dollars)	117	291	-60		49		138			
Silicon, unwrought, and waste and scrap										
Imports:										
Quantity (1,000 pounds)	12,333	14,118	-9		9,791	53,847	31			42,458
Value (1,000 dollars)	6,970	7,582	-8		4,867	23,479	43			22,484
Exports:										
Quantity (1,000 pounds)	7,787	3,576	118		13,228	9,973	-41			28,696
Value (1,000 dollars)	15,553	14,339	8		21,354	45,751	-27			65,477
Silicon metal containing over 99.7% silicon										
Imports:										
Quantity (1,000 pounds)	236	796	-70		383	1,311	-38			1,288
Value (1,000 dollars)	5,881	8,035	-27		8,077	24,225	-27			31,823
Tantalum ore and metal										
Imports:										
Quantity (1,000 pounds)	1,649	1,357	22		535	1,330	208			2,322
Value (1,000 dollars)	26,029	42,143	-38		13,179	26,623	97			73,774
Exports:										
Quantity (1,000 pounds)		3	-100		183	229	-100			425
Value (1,000 dollars)		172	-100		7,243	3,045	-100			12,893

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

Commodity area	2nd quarter:	Previous	Percent:	2nd quarter:	Percent:	1979	1980
	1981	quarter	change	1980	change		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Tantalum, unwrought, and waste and scrap							
Imports:							
Quantity (1,000 pounds)-----	29						
Value (1,000 dollars)-----	1,864	33	-14	66	-56	231	259
Exports:		2,978	-37	4,117	-55	11,964	21,120
Quantity (1,000 pounds)-----	113	60	88	128	-12	632	673
Value (1,000 dollars)-----	8,975	9,619	-7	15,055	-40	48,329	71,917
Tantalum, wrought							
Imports:							
Quantity (1,000 pounds)-----	1/	1/	-27	1/	-63		1
Value (1,000 dollars)-----	12	25	-52	29	-58	138	172
Exports:							
Quantity (1,000 pounds)-----	49	16	195	26	85	90	124
Value (1,000 dollars)-----	1,602	2,423	-34	5,645	-72	10,362	20,896
Titanium ore and metal							
Imports:							
Quantity (1,000 short tons)-----	148	200	-26	222	-33	763	844
Value (1,000 dollars)-----	17,607	22,522	-22	21,776	-19	69,637	90,131
Exports:							
Quantity (1,000 short tons)-----	2	225	221	1	48	9	17
Value (1,000 dollars)-----	546		143	412	33	2,057	3,443
Titanium sponge							
Imports:							
Quantity (1,000 short tons)-----	4,237	3,503	21	2,089	103	2	9,553
Value (1,000 dollars)-----	29,859	25,686	16	11,340	163	14,591	60,213
Exports:							
Quantity (1,000 short tons)-----	1/	1/	50	1/	-63	1/	1/
Value (1,000 dollars)-----	160	139	15	502	-68	1,018	1,088
Titanium, unwrought other than sponge; and waste and scrap							
Imports:							
Quantity (1,000 short tons)-----	1,836	1,573	17	2,388	-23	6	8,623
Value (1,000 dollars)-----	7,377	6,039	22	10,934	-33	24,744	33,189
Exports:							
Quantity (1,000 short tons)-----	2	2	-2	1	17	7	6
Value (1,000 dollars)-----	31,365	24,712	27	20,870	50	45,846	77,533
Titanium, wrought							
Imports:							
Quantity (1,000 short tons)-----	1/	1/	-2	1/	55		15,269
Value (1,000 dollars)-----	4,613	6,329	-27	2,882	60	10,143	
Exports:							
Quantity (1,000 short tons)-----	1/	1/	-31	1/	17	1	1
Value (1,000 dollars)-----	14,801	14,725	1	10,361	43	25,911	51,588

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Tungsten ore and metal							
Imports:							
Quantity (1,000 pounds, tungsten content)---	2,976	2,489	20	3,730	-20	11,386	11,484
Value (1,000 dollars)-----	23,187	19,591	20	29,823	-22	84,795	88,622
Exports:							
Quantity (1,000 pounds, tungsten content)---	28	72	-61	449	-94	1,929	2,028
Value (1,000 dollars)-----	144	608	-76	2,707	-95	12,909	15,453
Tungsten, unwrought, and waste and scrap							
Imports:							
Quantity (1,000 pounds, tungsten content)---	53	106	-50	128	-58	717	520
Value (1,000 dollars)-----	679	1,267	-46	1,466	-54	7,426	6,034
Exports:							
Quantity (1,000 pounds, tungsten content)---	532	877	-34	421	38	1,852	2,494
Value (1,000 dollars)-----	6,270	9,793	-36	5,170	21	18,742	28,211
Tungsten, wrought							
Imports:							
Quantity (1,000 pounds)-----	20	41	-50	44	-55	145	161
Value (1,000 dollars)-----	328	1,007	-18	995	-17	3,260	3,862
Exports:							
Quantity (1,000 pounds)-----	170	191	-11	223	-23	599	762
Value (1,000 dollars)-----	7,797	7,360	6	8,508	-8	23,900	29,765
Metallic containers							
Imports:							
Value (1,000 dollars)-----	20,410	18,205	12	20,482	0	75,324	74,914
Exports:							
Value (1,000 dollars)-----	80,156	73,282	9	70,623	13	198,630	277,945
Wire cordage; wire screen, netting, and fencing; bale ties							
Imports:							
Quantity (pounds)-----	169,419,787	146,463,998	16	166,877,603	2	721,134,036	619,449,550
Value (1,000 dollars)-----	104,530	93,795	11	92,857	13	405,120	357,207
Exports:							
Quantity (pounds)-----	29,594,497	24,114,497	23	32,644,365	-9	99,231,830	118,882,506
Value (1,000 dollars)-----	33,999	32,227	21	34,620	13	100,471	130,152
Wire strand and rope							
Imports:							
Quantity (pounds)-----	147,332,767	128,432,284	15	143,731,710	3	613,854,165	532,779,008
Value (1,000 dollars)-----	84,888	75,717	12	74,304	14	339,194	287,032
Exports:							
Quantity (pounds)-----	16,595,319	16,424,117	1	16,646,279	0	49,204,556	57,510,675
Value (1,000 dollars)-----	24,295	20,100	21	21,464	13	54,476	74,797

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

Commodity area	2nd quarter:	Previous	Percent:	2nd quarter:	Percent:	1979	1980
	1981	quarter	:change from (2) to (1)	1980	:change from (4) to (5)		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Fencing							
Imports:							
Quantity (pounds)-----							
Value (1,000 dollars)-----	5,898,806	4,446,099	33:	5,240,334	13:	24,433,890	19,010,419
Exports:							
Quantity (pounds)-----	2,398	1,941	24:	2,195	9:	9,173	7,877
Value (1,000 dollars)-----	655,779	541,498	21:	285,529	130:	1,732,300	2,204,941
Wire cloth	939	912	3:	703	34:	4,015	3,962
Imports:							
Quantity (pounds)-----							
Value (1,000 dollars)-----	2,668,990	2,714,596	-2:	2,658,704	0:	10,317,567	10,078,082
Exports:							
Quantity (pounds)-----	11,931	11,746	2:	10,304	16:	34,807	40,330
Value (1,000 dollars)-----	6,650,411	3,762,717	77:	6,915,583	-4:	27,637,403	23,337,753
Welded wire mesh	6,601	5,553	19:	5,793	14:	21,078	22,079
Imports:							
Quantity (pounds)-----							
Value (1,000 dollars)-----	8,705,266	7,707,612	13:	10,896,282	-20:	46,503,612	38,168,451
Exports:							
Quantity (pounds)-----	2,824	2,588	9:	3,299	-14:	11,779	11,114
Value (1,000 dollars)-----	3,289,962	1,814,191	81:	7,351,738	-55:	13,750,366	29,387,856
Nails, screws, bolts, and other fasteners; locks; builders' hardware; furniture, luggage and saddlery hardware	2,188	1,881	16:	3,752	-42:	7,397	14,746
Imports:							
Value (1,000 dollars)-----	260,283	234,772	11:	240,963	8:	1,013,937	921,517
Exports:							
Value (1,000 dollars)-----	162,142	148,331	9:	135,158	20:	480,181	537,664
Bolts, nuts, and screws							
Imports:							
Quantity (pounds)-----							
Value (1,000 dollars)-----	225,678,784	211,492,820	7:	242,408,614	-7:	1031,806,444	861,798,004
Exports:							
Quantity (pounds)-----	124,688	117,430	6:	123,770	1:	525,310	460,644
Value (1,000 dollars)-----	41,144,470	41,180,254	0:	31,232,322	32:	205,748,611	131,153,367
Handtools, cutlery, forks and spoons	46,547	46,546	0:	39,478	18:	144,373	162,711
Imports:							
Value (1,000 dollars)-----	241,029	229,209	5:	217,469	11:	759,934	850,045
Exports:							
Value (1,000 dollars)-----	268,321	262,834	2:	244,110	10:	789,781	955,734

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
Handtools							
Imports:							
Value							
Exports:							
Value	142,994	132,786	8	133,014	8	431,239	507,636
Table flatware							
Imports:							
Value	250,496	243,149	3	227,070	10	731,130	888,269
Table flatware, precious metals							
Imports:							
Quantity (pieces)							
Value	1,200,970	1,380,724	-13	2,213,739	-46	5,445,526	7,505,081
Exports:							
Value	1,792	2,297	-22	3,029	-41	7,026	13,203
Table flatware, stainless steel							
Imports:							
Quantity (pieces)							
Value	84,859	7,604	1,016	30,088	182	217,537	142,097
Exports:							
Value	727	673	8	1,292	-44	3,467	4,115
Scissors and shears							
Imports:							
Quantity (pieces)							
Value	117,558,881	120,986,972	-3	96,977,859	21	380,283,417	411,690,807
Exports:							
Value	21,361	21,054	1	15,172	41	51,211	65,275
Scissors and shears							
Imports:							
Quantity (pieces)							
Value	1,217,421	1,523,376	-20	1,534,575	-21	4,273,329	5,817,737
Exports:							
Value	11,573	12,533	-8	9,811	18	33,231	41,116
Miscellaneous metal products							
Imports:							
Quantity (number)							
Value	10,307,984	9,973,859	3	8,994,746	15	37,109,914	41,142,320
Exports:							
Value	6,283	6,806	-8	6,280	0	22,185	24,458
Miscellaneous metal products							
Imports:							
Quantity (number)							
Value	185,339	108,717	70	61,276	202	226,041	312,888
Exports:							
Value	572	477	20	340	68	975	1,335
Miscellaneous metal products							
Imports:							
Quantity (number)							
Value	738,017	744,453	-1	1,014,537	-27	2,367,442	3,532,401
Exports:							
Value	641,386	616,611	4	635,076	1	1,811,656	3,243,606
Chain							
Imports:							
Quantity (pounds)							
Value	13,130,118	11,777,706	11	16,102,190	-18	55,260,249	55,681,256
Exports:							
Value	19,152	16,687	15	21,128	-9	68,196	73,657
Chain							
Imports:							
Quantity (pounds)							
Value	5,876,157	4,414,288	33	4,766,400	23	15,060,202	17,169,793
Exports:							
Value	10,832	9,828	10	9,861	10	28,171	36,543

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Anchor chain of iron or steel							
Imports:							
Quantity (pounds)-----							
Value (1,000 dollars)-----	5,006,159	2,473,360	102	3,876,311	29	14,155,862	15,367,555
Exports:							
Quantity (pounds)-----	2,353	1,339	76	1,594	48	5,690	6,769
Value (1,000 dollars)-----							
Round link chain and chain n.s.p.f. of iron or							
steel; chain of base metals other than iron							
Imports:							
Quantity (pounds)-----	1,003,273	2,323,087	-57	1,042,451	-4	4,827,914	4,401,478
Value (1,000 dollars)-----	1,597	1,801	-11	2,546	-37	3,698	6,078
Imports:							
Quantity (pounds)-----							
Value (1,000 dollars)-----	7,618,876	9,372,989	-19	10,814,314	-30	47,379,788	46,049,711
Exports:							
Quantity (pounds)-----	6,001	7,577	-21	9,012	-33	37,189	38,184
Value (1,000 dollars)-----							
Structures of base metal							
Imports:							
Quantity (1,000 short tons)-----	5,594,748	4,667,373	20	4,849,721	15	16,211,518	19,570,442
Value (1,000 dollars)-----	8,242	7,236	14	6,950	19	22,099	27,825
Imports:							
Quantity (1,000 short tons)-----	43	37	16	55	-22	156	155
Value (1,000 dollars)-----	46,422	42,405	9	67,849	-32	121,722	162,294
Exports:							
Quantity (1,000 short tons)-----							
Value (1,000 dollars)-----	237,101	219,008	4	86	13	279	348
Boilers, nonelectric motors and engines, and other							
general-purpose machinery							
Steam generating boilers and auxiliary equipment							
and parts thereof							
Imports:							
Value (1,000 dollars)-----							
Exports:							
Value (1,000 dollars)-----	7,264	10,854	-33	11,392	-36	32,402	56,521
Gas generators, with or without purifiers, and							
parts thereof							
Imports:							
Value (1,000 dollars)-----	189,311	196,521	-4	284,154	-33	464,776	701,093
Exports:							
Value (1,000 dollars)-----							
Steam engines, steam turbines, and other vapor							
power units, and parts thereof							
Imports:							
Value (1,000 dollars)-----	374	1,266	-70	328	14	3,653	2,966
Exports:							
Value (1,000 dollars)-----	7,753	8,896	-13	9,060	-14	38,921	43,638
Imports:							
Value (1,000 dollars)-----							
Exports:							
Value (1,000 dollars)-----	16,062	18,869	-15	34,567	-54	191,364	121,902
Imports:							
Value (1,000 dollars)-----	82,767	64,015	29	74,571	11	168,221	275,125

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Internal combustion engines, piston-type and parts thereof							
Imports:							
Value							
Exports:							
Value	518,545	467,590	11	457,862	13	2,226,896	1,882,815
Internal combustion engines, non-piston type, and parts thereof							
Imports:							
Value	1,097,995	1,005,726	9	909,712	21	3,378,941	3,674,554
Exports:							
Value	414,969	420,919	-1	276,012	50	614,276	1,147,919
Non-piston type aircraft engines							
Imports:							
Value	722,704	757,682	-5	682,755	6	1,892,826	2,648,490
Quantity (number)							
Value	931	797	17	577	61	5,067	2,645
Exports:							
Value	289,996	299,120	-3	172,591	68	324,214	747,843
Quantity (number)							
Value	524	555	-6	436	20	1,325	1,647
Water wheels, water turbines, and other water engines, and parts including governors therefor							
Imports:							
Value	206,449	206,099	0	128,726	60	384,372	572,151
Nonelectric engines and motors and parts thereof							
Imports:							
Value	8,976	3,614	148	9,278	-3	22,034	23,691
Exports:							
Value	2,762	2,375	16	1,865	48	13,470	7,242
Pumps for liquids and parts thereof							
Imports:							
Value	14,039	12,835	9	12,829	9	52,082	53,345
Exports:							
Value	15,602	13,749	13	16,730	-7	75,706	57,390
Air pumps, vacuum pumps, air or gas compressors, fans and blowers and parts thereof							
Imports:							
Value	156,589	140,760	11	112,818	39	418,258	450,146
Exports:							
Value	299,076	290,458	3	275,566	9	893,273	1,036,898
Fans and blowers and parts thereof							
Imports:							
Value	131,291	90,261	45	67,220	95	168,429	263,742
Exports:							
Value	23,803	24,105	-1	20,994	13	78,039	98,886

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	Percent: change from (4) to (5)	1979	1980
Compressors and parts thereof						
Imports:						
Value	74,267	66,852	11:	5:	213,604	246,718
Exports:						
Value	292,190	224,603	30:	36:	765,431	835,438
Air pumps, vacuum pumps, and parts thereof						
Imports:						
Value	22,840	17,211	33:	20:	50,750	75,324
Exports:						
Value	18,059	14,020	29:	35:	42,843	54,319
Air-conditioning machines and parts thereof						
Imports:						
Value	23,899	20,215	18:	2:	76,965	75,859
Exports:						
Value	341,887	323,077	6:	16:	874,016	1,108,513
Furnace burners and non-electric industrial furnaces and ovens, and parts thereof						
Imports:						
Value	5,986	5,242	14:	-19:	28,430	29,646
Exports:						
Value	37,629	37,693	0:	-19:	129,948	177,277
Refrigerators and refrigeration equipment and parts thereof						
Imports:						
Value	23,404	22,230	5:	-3:	129,943	99,813
Exports:						
Value	200,667	169,901	18:	18:	611,759	622,889
Calendering and similar rolling machines (except metal-working and metal-rolling and glass-working machines), and parts thereof						
Imports:						
Value	4,286	9,939	-57:	13:	13,672	11,891
Exports:						
Value	4,049	3,619	12:	-4:	19,130	14,881
Instantaneous or storage water heaters and parts thereof						
Imports:						
Value	3,271	4,110	-20:	88:	4,578	9,312
Exports:						
Value	9,709	9,858	-2:	-21:	33,489	42,489

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from		2nd quarter: 1980	Percent: change from		1979	1980
			(2)	(1)		(4)	(5)		
Equipment for treating materials by changing temperature and parts thereof									
Imports:									
Value	52,055	45,790	14		46,485	12		166,715	195,900
Exports:									
Value	117,403	118,856	-1		94,517	24		313,343	414,352
Centrifuges and filtering and purifying machinery and parts thereof									
Imports:									
Value	45,881	46,060	0		30,434	51		108,805	132,897
Exports:									
Value	203,416	194,988	4		195,108	4		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	49,082	47,505	3		43,136	14		162,233	181,210
Exports:									
Value	124,895	120,394	4		106,562	17		368,844	436,607
Weighing machinery and scales and parts thereof									
Imports:									
Value	7,875	6,554	20		8,350	-6		29,269	35,813
Exports:									
Value	24,561	20,910	17		22,133	11		69,734	82,491
Sprayers and dusters and parts thereof									
Imports:									
Value	21,922	17,647	24		16,925	30		52,675	56,303
Exports:									
Value	114,796	100,790	14		92,919	24		285,280	345,662
Elevators, winches, cranes, and related machinery; earth-moving and mining machinery									
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									
Imports:									
Value	280,703	248,425	13		180,240	56		672,073	678,750
Exports:									
Value	1,860,591	1,780,713	4		1,571,199	18		4,412,005	5,989,561

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Drilling and boring machinery							
Imports:							
Quantity (units)	804	386	108	305	164	495	1,492
Value (1,000 dollars)	78,122	64,150	22	3,056	2,456	23,788	32,846
Exports:							
Quantity (units)	632	1,787	-65	1,462	-57	5,260	5,537
Value (1,000 dollars)	84,490	115,387	-27	108,094	-22	383,876	479,296
Front-end loaders							
Imports:							
Value (1,000 dollars)	33,374	27,708	20	33,402	0	111,384	110,879
Exports:							
Value (1,000 dollars)	259,646	236,790	10	236,963	10	637,381	855,943
Backhoes, shovels, clamshells, and draglines							
Imports:							
Quantity (units)	119	203	-41	214	-44	1,743	632
Value (1,000 dollars)	10,149	10,604	-4	13,262	-23	21,241	40,931
Exports:							
Quantity (units)	1,024	768	33	809	27	1,784	2,821
Value (1,000 dollars)	95,739	73,410	30	84,591	13	197,923	289,194
Lifting, handling, loading, and unloading machinery and parts thereof							
Imports:							
Value (1,000 dollars)	138,109	126,713	9	111,590	24	382,178	438,781
Exports:							
Value (1,000 dollars)	225,857	208,795	8	217,384	4	670,936	776,867
Agricultural and horticultural machinery; machinery for preparing food and drink							
Imports:							
Value (1,000 dollars)	123,721	112,907	10	182,501	-32	526,502	538,778
Exports:							
Value (1,000 dollars)	299,607	255,115	17	225,071	33	710,381	862,273
Parts of agricultural and horticultural machinery							
Imports:							
Value (1,000 dollars)	50,949	49,564	3	70,226	-27	247,018	218,049
Exports:							
Value (1,000 dollars)	79,367	84,415	-6	77,633	2	257,123	284,314
Lawnmowers and parts thereof							
Imports:							
Value (1,000 dollars)	3,908	2,487	57	2,302	70	8,742	6,712
Exports:							
Value (1,000 dollars)	35,681	57,834	-38	42,786	-17	114,442	140,489

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	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	2,167	924	134	1,831	18	5,149	4,954
Exports:							
Value	12,964	8,662	50	7,111	82	16,989	33,821
Meat and poultry packing plant machinery and equipment and parts thereof							
Imports:							
Value	2,710	3,002	-10	3,412	-21	15,787	12,941
Exports:							
Value	18,813	19,999	-6	18,751	0	62,853	75,344
Flour mill and grain mill machinery and parts thereof							
Imports:							
Value	2,097	1,562	34	1,039	102	7,633	6,099
Exports:							
Value	8,942	9,523	-6	8,208	9	28,288	35,848
Bakery machinery and parts thereof							
Imports:							
Value	3,944	3,876	2	4,506	-12	18,421	16,198
Exports:							
Value	9,715	13,524	-28	9,115	7	29,659	35,815
Machinery for preparing and processing fruit and vegetables and parts thereof							
Imports:							
Value	1,819	1,096	66	1,192	53	5,535	8,114
Exports:							
Value	20,069	15,046	33	13,586	48	45,772	48,600
Miscellaneous machinery for preparing and manufacturing food or drink, and parts thereof							
Imports:							
Value	15,918	13,151	21	11,994	33	38,894	50,068
Exports:							
Value	42,038	34,317	22	30,697	37	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	2nd quarter:		Previous quarter	Percent change from:		2nd quarter:		Percent change from:		1979	1980
	1981	(1)		(2) to (1)	(3)	1980	(4)	(4) to (3)	(5)		
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	58,579		73,239	-20		62,365		-6		236,658	232,265
Exports:											
Value	80,252		97,651	-18		78,761		2		226,190	311,227
Printing trades machinery, other than for textiles, and parts thereof											
Imports:											
Value	89,293		90,454	-1		92,984		-4		254,347	353,738
Exports:											
Value	198,194		176,892	12		162,470		22		521,338	630,960
Duplicating machines and parts thereof											
Imports:											
Value	5,943		7,402	-20		4,384		36		16,809	19,714
Exports:											
Value	21,902		22,344	-2		22,829		-4		62,171	82,424
Textile printing machinery and parts thereof											
Imports:											
Value	3,091		2,037	52		2,633		17		8,631	9,052
Exports:											
Value	3,863		4,398	-12		3,031		27		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)	40		4	900		12		233		118	194
Value	1,083		112	861		460		135		2,129	4,638
Exports:											
Quantity (units)	44		134	-67		69		-36		54	219
Value	1,733		3,235	-46		717		142		4,119	3,329
Textile yarn-producing machinery											
Imports:											
Quantity (units)	1,276		1,425	-10		1,513		-16		7,365	6,393
Value	25,819		26,344	-2		23,836		8		96,905	105,994
Exports:											
Quantity (units)	579		590	-2		905		-36		3,209	2,811
Value	6,259		9,946	-37		9,292		-33		47,037	40,445

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change:		2nd quarter: 1980	Percent change:		1979	1980
			from	to		from	to		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)		
Textile yarn-preparing machines									
Imports:									
Quantity (units)-----	382								
Value (1,000 dollars)-----	11,744	375	2	5,676	-93	12,033		9,567	
Exports:		11,518	2	15,232	-23	52,728		51,103	
Quantity (units)-----	583	997	-42	1,234	-53	5,842		4,657	
Value (1,000 dollars)-----	10,254	7,343	40	9,926	3	33,844		36,983	
Weaving machines									
Imports:									
Quantity (units)-----	4,072	15,402	-74	12,005	-66	219,897		64,861	
Value (1,000 dollars)-----	46,679	56,693	-18	41,024	14	94,390		157,397	
Exports:									
Quantity (units)-----	274	397	-31	237	16	2,013		1,171	
Value (1,000 dollars)-----	1,981	3,039	-35	3,434	-42	12,179		10,294	
Knitting machines									
Imports:									
Quantity (units)-----	3,866	4,157	-7	2,816	37	16,991		13,626	
Value (1,000 dollars)-----	12,315	11,574	6	12,725	-3	50,354		42,928	
Exports:									
Quantity (units)-----	617	949	-35	655	-6	3,615		3,265	
Value (1,000 dollars)-----	5,113	5,390	-5	4,240	21	18,275		19,545	
Textile machines for making lace, net, braid, embroidery, trimmings, fabrics, or other textile articles									
Imports:									
Quantity (units)-----	491	398	23	174	182	364		1,321	
Value (1,000 dollars)-----	5,439	3,368	61	1,073	407	5,089		8,158	
Exports:									
Quantity (units)-----	515	607	-15	773	-33	8,167		2,402	
Value (1,000 dollars)-----	2,893	3,871	-25	3,022	-4	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			5,335	
Value (1,000 dollars)-----	1,346	1,716	-22	1,666	-19	6,867			
Exports:									
Quantity (units)-----			0		0				
Value (1,000 dollars)-----	1,219	4,019	-70	1,133	8	5,507		6,922	

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Household and commercial laundry equipment and parts thereof							
Imports:							
Value	10,368	10,523	-1	10,628	-2	35,364	40,807
Exports:							
Value	60,198	53,248	13	51,486	17	182,646	196,067
Textile bleaching, dyeing, washing, cleaning, finishing, dressing, coating, and drying machines and parts thereof							
Imports:							
Value	8,888	10,713	-17	13,371	-34	50,067	45,633
Exports:							
Value	9,127	8,124	12	7,717	18	30,811	28,755
Fabric folding, reeling, or cutting machines							
Imports:							
Quantity (units)	695	804	-14	447	55	2,142	2,089
Value	526	694	-24	629	-16	2,372	2,405
Exports:							
Quantity (units)	4,774	4,751	0	5,182	-8	18,435	20,363
Value	7,336	4,581	60	7,469	-2	21,098	31,704
Parts of textile machinery							
Imports:							
Value	47,224	46,173	2	48,301	-2	176,158	183,978
Exports:							
Value	39,325	40,167	-2	42,917	-8	149,095	167,572
Cordage machines and parts thereof							
Imports:							
Quantity (units)			0		0		
Value	1,693	2,101	-19	1,749	-3	5,510	6,315
Exports:							
Quantity (units)			0		0		
Value	2,423	1,229	97	1,045	132	7,067	3,855
Sewing machines and parts thereof including furniture specially designed for such machines							
Imports:							
Value	64,480	57,384	12	63,455	2	256,671	234,806
Exports:							
Value	34,457	37,545	-8	36,923	-7	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	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (1)	1979	1980
Converters, ingot molds, and casting machines, and parts thereof							
Imports:							
Value	7,990	7,477	7	15,257	-48	32,558	54,198
Exports:							
Value	29,670	32,543	-9	21,752	36	67,856	93,380
Metal rolling mills and parts thereof							
Imports:							
Value	20,218	12,292	64	8,552	136	52,437	59,490
Exports:							
Value	44,402	71,164	-38	34,663	28	114,390	199,883
Metalworking machine tools and parts thereof							
Imports:							
Value	406,715	432,096	-6	395,246	3	1,241,512	1,518,832
Exports:							
Value	429,401	370,830	16	298,718	44	878,630	1,093,598
Non-metalworking machine tools and parts thereof							
Imports:							
Value	35,907	28,907	24	30,898	16	104,400	117,698
Exports:							
Value	79,526	74,502	7	64,882	23	208,080	257,859
Tool holders and accessories							
Imports:							
Value	14,799	13,348	11	13,450	10	53,118	55,184
Exports:							
Value	42,279	41,346	2	47,422	-11	154,113	179,316
Nonelectrically powered hand tools and parts thereof							
Imports:							
Value	64,049	58,114	10	60,844	5	243,163	249,634
Exports:							
Value	102,648	103,628	-1	108,785	-6	308,197	414,775
Gas-operated welding, brazing, cutting and surface tempering appliances and parts thereof							
Imports:							
Value	2,347	2,276	3	2,858	-18	8,688	9,857
Exports:							
Value	27,015	20,459	32	17,861	51	58,179	68,056
Office machines							
Imports:							
Value	855,274	781,115	9	671,991	27	2,460,911	2,870,513
Exports:							
Value	2,428,316	2,376,399	2	2,068,741	17	6,403,920	8,620,469

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change from (2) to (1)	2nd quarter: 1980	Percent change from (4) to (3)	1979	1980
Typewriters not incorporating a calculating mechanism							
Imports:							
Quantity (1,000 units)-----	544			670		2,783	2,391
Value (1,000 dollars)-----	82,771	456	19	94,323		375,281	364,771
Exports:							
Quantity (1,000 units)-----	62	49	27	30		167	166
Value (1,000 dollars)-----	52,502	47,313	11	32,739		111,668	154,416
Typewriters, nonautomatic, with hand-operated keyboard							
Imports:							
Quantity (1,000 units)-----	535			666		2,753	2,374
Value (1,000 dollars)-----	76,873	454	18	91,147		324,463	345,565
Exports:							
Quantity (1,000 units)-----	52	37	38	22		129	130
Value (1,000 dollars)-----	12,736	8,248	54	4,381		19,928	26,484
Typewriters without a hand-operated keyboard and automatic typewriters							
Imports:							
Quantity (1,000 units)-----	8			4			17
Value (1,000 dollars)-----	5,897	2,985	98	3,175		50,818	19,205
Exports:							
Quantity (1,000 units)-----	10	11	-10	8		37	36
Value (1,000 dollars)-----	39,766	39,065	2	28,358		91,740	127,932
Calculating, accounting, and similar machines employing a calculating mechanism							
Automatic data processing machines							
Imports:							
Quantity (1,000 units)-----	290			133			717
Value (1,000 dollars)-----	166,913	241	20	127,978		353	552,595
Exports:							
Quantity (1,000 units)-----	70	69	2	80		229	332
Value (1,000 dollars)-----	517,074	493,251	5	500,571		1,468,439	1,938,091
Calculating machines specially constructed for multiplying and dividing							
Imports:							
Quantity (1,000 units)-----	65,527			79,794		295,687	369,321
Value (1,000 dollars)-----	6,550	84,892	-23	14,000		34,962	51,213
Exports:							
Quantity (1,000 units)-----	4,335			4,883		17,463	23,423
Value (1,000 dollars)-----	25,981	32,888	-21	34,708		137,726	166,875
Typewriters, nonautomatic, with hand-operated keyboard							
Imports:							
Quantity (1,000 units)-----	85	87	-3	177		856	678
Value (1,000 dollars)-----	2,878	3,772	-24	9,142		16,933	28,947

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Calculating machines, except hand-held or pocket type calculators, employing solid-state circuitry in the calculating mechanism							
Imports:							
Quantity (1,000 units)-----	1,530	1,808	-15	1,593	-4	4,706	6,991
Value (1,000 dollars)-----	39,546	52,004	-24	45,085	-12	157,961	202,446
Exports:							
Quantity (1,000 units)-----	10	32	-67	18	-43	147	103
Value (1,000 dollars)-----	3,671	5,453	-33	4,857	-24	18,028	22,265
Office machines and parts							
Photocopying machines							
Imports:							
Quantity (1,000 units)-----	15	10	53	26	-42	214	107
Value (1,000 dollars)-----	19,024	12,432	53	32,904	-42	281,741	135,662
Exports:							
Quantity (1,000 units)-----	9	9	4	13	-27	74	56
Value (1,000 dollars)-----	16,770	15,188	10	27,975	-40	130,246	111,866
Miscellaneous machines							
Shoe machinery and parts thereof							
Imports:							
Value (1,000 dollars)-----	3,285	3,004	9	3,057	7	10,319	13,280
Exports:							
Value (1,000 dollars)-----	5,619	6,614	-15	4,973	13	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)-----	24,065	20,573	17	21,817	10	81,539	90,422
Exports:							
Value (1,000 dollars)-----	131,447	102,852	28	102,142	29	307,607	396,562
Glass-working and related machinery and parts thereof							
Imports:							
Value (1,000 dollars)-----	4,203	8,649	-51	11,922	-65	21,870	31,825
Exports:							
Value (1,000 dollars)-----	25,667	27,643	-7	28,502	-10	88,437	96,515
Molding and forming machines for plastics or rubber and parts thereof							
Imports:							
Value (1,000 dollars)-----	54,658	60,139	-9	59,642	-8	215,157	219,684
Exports:							
Value (1,000 dollars)-----	91,818	84,584	9	84,861	8	261,034	332,465

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Automatic vending machines and parts thereof							
Imports:							
Value	2,750	2,174	26	2,196	25	11,614	9,824
Exports:							
Value	12,346	10,678	16	12,368	0	52,863	43,427
Tobacco leaf stripping or cutting machines; industrial cigar- or cigarette-making machines and parts thereof							
Imports:							
Value	8,924	12,245	-27	13,872	-36	30,412	46,391
Exports:							
Value	7,742	13,481	-43	4,886	58	21,656	23,618
Miscellaneous machines and parts thereof							
Imports:							
Value	144,597	141,750	2	144,904	0	448,471	565,506
Exports:							
Value	397,189	377,225	5	361,096	10	1,104,003	1,415,170
Parts of machines							
Industrial molds							
Imports:							
Value	38,075	32,856	16	36,170	5	128,199	131,109
Exports:							
Value	45,460	40,252	13	27,441	66	87,984	119,897
Molds other than those used for rubber or plastics materials							
Imports:							
Quantity (units)							
Value	103,426	29,599	249	56,017	85	259,382	233,356
Exports:							
Value	7,302	5,171	41	4,865	50	23,810	21,537
Molders' patterns for manufacture of castings							
Imports:							
Quantity (units)							
Value	9,032	7,580	19	6,958	30	27,209	41,898
Exports:							
Value	16,214	14,599	11	6,708	142	24,713	38,368
Taps, cocks, valves, and similar devices and parts thereof used to control the flow of liquids, gases or solids							
Imports:							
Quantity (units)							
Value	521	548	-5	705	-26	9,558	7,362
Exports:							
Value	844	305	176	580	46	2,137	2,706
Parts thereof used to control the flow of liquids, gases or solids							
Imports:							
Quantity (units)							
Value	548	149	268	160	243	861	492
Exports:							
Value	1,438	336	328	563	155	2,772	1,586
Parts thereof used to control the flow of liquids, gases or solids							
Imports:							
Quantity (units)							
Value	153,936	134,316	15	123,316	25	401,039	460,042
Exports:							
Value	245,654	231,416	6	212,786	15	657,188	829,198

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change:		2nd quarter: 1980	Percent change:		1979	1980
			from (2) to (1)	(3)		from (4) to (5)	(6)		
Antifriction balls and rollers and ball and roller bearings and parts									
Imports:									
Value	121,551	113,559	7		142,072	-14	489,295	479,512	
Exports:									
Value	97,147	90,689	7		87,468	11	273,728	343,026	
Forged steel grinding balls									
Imports:									
Quantity (1,000 pounds)	5,793	5,903	-2		7,197	-20	32,808	21,392	
Value	1,287	1,336	-4		1,848	-30	6,471	4,860	
Exports:									
Quantity (1,000 pounds)	17,427	12,076	44		19,839	-12	75,850	55,639	
Value	5,573	3,538	58		5,028	11	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	71,166	62,763	13		47,898	49	178,139	194,281	
Exports:									
Value	79,338	79,729	0		76,915	3	235,653	305,335	
Miscellaneous machinery parts									
Imports:									
Value	19,787	16,463	20		16,474	20	62,370	67,393	
Exports:									
Value	49,469	45,077	10		40,419	22	133,635	160,154	
Electrical machinery and equipment									
Motors, generators, transformers, and related equipment									
Imports:									
Value	254,430	224,268	13		217,971	17	684,384	841,566	
Exports:									
Value	470,476	413,533	14		380,806	24	1,219,560	1,477,654	
Transformers									
Imports:									
Quantity (1,000 units)	23,474	24,689	-5		15,693	50	76,385	70,316	
Value	30,060	28,595	5		30,131	0	96,464	116,933	
Exports:									
Quantity (1,000 units)	1,677	2,527	-34		2,460	-32	4,823	10,835	
Value	39,613	40,942	-3		36,463	9	130,971	145,811	

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	Percent: change from (4) to (3)	2nd quarter: 1980	Percent: change from (4) to (1)	1979	1980
Motors and generators								
Imports:								
Value	100,475	89,073	13		94,789	6	319,949	335,946
Exports:								
Value	265,658	239,345	11		207,537	28	677,753	824,038
Generator sets								
Imports:								
Quantity (1,000 units)	222	338	-34		126	76	581	590
Value	8,003	7,739	3		5,241	53	19,046	21,497
Exports:								
Quantity (1,000 units)	17	15	17		25	-31	63	90
Value	147,978	118,545	25		99,130	49	353,316	420,933
Magnets and electromagnet devices								
Imports:								
Value	20,106	17,590	14		18,308	10	51,737	59,634
Exports:								
Value	8,460	7,452	14		7,319	16	24,366	29,395
Primary cells and batteries								
Imports:								
Value	45,506	42,865	6		42,269	8	143,322	166,028
Exports:								
Value	90,362	85,004	6		75,707	19	237,517	270,538
Storage batteries								
Imports:								
Value	28,960	27,399	6		27,640	5	96,003	105,031
Exports:								
Value	45,401	41,282	10		34,428	32	117,726	127,587
Portable electric hand tools								
Imports:								
Value	23,201	18,333	27		20,303	14	69,363	79,509
Exports:								
Value	35,719	35,218	1		38,601	-7	119,533	141,417
Vacuum cleaners, floor polishers, and parts thereof								
Imports:								
Value	4,762	4,723	1		2,582	84	11,406	13,630
Exports:								
Value	34,718	31,132	12		29,664	17	99,245	114,859
Electromechanical household appliances and parts thereof								
Imports:								
Value	19,667	16,581	19		18,403	7	62,148	69,591
Exports:								
Value	26,796	23,396	15		25,106	7	83,107	94,830

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Electric shavers, hair clippers, and scissors and parts thereof							
Imports:							
Value	12,760	13,304	-4	16,868	-24	61,357	59,544
Exports:							
Value	3,590	3,505	2	3,730	-4	19,284	13,665
Ignition equipment							
Imports:							
Value	58,217	52,478	11	52,100	12	201,744	199,582
Exports:							
Value	84,834	69,808	22	62,798	35	265,186	259,746
Electric lighting equipment for motor vehicles							
Imports:							
Value	14,494	13,101	11	16,559	-12	60,558	56,174
Exports:							
Value	8,142	6,520	25	5,403	51	19,013	21,632
Portable electric lamps							
Imports:							
Value	3,426	2,784	23	3,311	3	13,286	14,728
Exports:							
Value	4,375	3,596	22	2,342	87	8,369	18,023
Electric furnaces and ovens, welding, brazing, induction and dielectric heating equipment							
Imports:							
Value	25,317	24,695	3	39,350	-36	96,177	158,528
Exports:							
Value	103,837	99,618	4	89,554	16	284,339	355,000
Electrothermic household appliances, other than cooking stoves and ranges, furnaces, heaters, and ovens; and parts thereof							
Imports:							
Value	62,570	58,098	8	61,391	2	247,932	282,571
Exports:							
Value	47,749	43,465	10	42,046	14	125,707	165,672
Electric cooking stoves and ranges and parts thereof							
Imports:							
Value	73,890	67,958	9	50,804	45	208,596	245,828
Exports:							
Value	30,109	28,325	6	27,241	11	98,196	117,021

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change:		2nd quarter: 1980	Percent change:		1979	1980
			from (2) to (1)	from (2) to (3)		from (4) to (1)	from (4) to (5)		
Electric furnaces, heaters, and ovens and parts thereof									
Imports:									
Value									
Exports:									
Value	9,478	10,240	-7		6,054	57	21,641	32,576	
Telephone and telegraph apparatus									
Imports:									
Value	6,708	6,151	9		5,809	15	20,440	28,245	
Exports:									
Value	120,458	99,095	22		110,485	9	319,019	420,647	
Telephone switching and switchboard equipment:									
Imports:									
Value	175,857	162,752	8		137,357	28	447,531	557,039	
Exports:									
Value	38,225	36,858	4		54,555	-30	149,591	187,718	
Telephone instruments									
Imports:									
Value	86,702	52,217	66		45,491	91	117,376	189,165	
Quantity (1,000 units)									
Value	545	499	9		545	0	1,711	2,303	
Exports:									
Value	32,139	19,450	65		11,195	187	34,503	52,316	
Quantity (1,000 units)									
Value	97	59	63		104	-7	301	421	
Microphones, loudspeakers, and related equipment									
Imports:									
Value	6,198	4,642	33		6,042	3	17,434	23,938	
Exports:									
Value	123,759	106,239	16		102,398	21	453,653	413,905	
Radiotelegraphic and radiotelephonic apparatus and related equipment									
Imports:									
Value	69,712	70,401	-1		73,486	-5	248,749	294,548	
Exports:									
Value	1,795,617	1,618,837	11		1,381,915	30	5,309,361	5,762,705	
Television cameras									
Imports:									
Value	553,760	525,768	5		474,799	17	1,732,881	1,982,843	
Exports:									
Value	56,135	47,892	17		27,717	103	105,107	131,829	
Television apparatus									
Imports:									
Value	16,303	16,137	1		15,327	6	41,119	63,375	

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Television receivers							
Imports:							
Value	213,332	182,450	17	152,918	40	645,524	645,201
Exports:							
Value	99,271	100,580	-1	96,554	3	265,986	436,023
Radio receivers and parts							
Imports:							
Value	256,057	228,604	12	204,930	25	841,791	860,900
Exports:							
Value	175,105	166,112	5	141,658	24	532,890	580,049
Automobile radio receivers							
Imports:							
Quantity (1,000 units)	818	883	-7	850	-4	4,142	3,314
Value	29,476	29,565	0	21,795	35	125,097	100,227
Exports:							
Quantity (1,000 units)	218	185	18	87	150	506	509
Value (1,000 dollars)	21,559	16,587	30	6,442	235	39,142	47,316
Broadcast band radio receivers other than automobile type							
Imports:							
Quantity (1,000 units)	7,649	6,700	14	6,752	13	29,001	29,875
Value	129,232	111,189	16	116,380	11	491,882	486,521
Exports:							
Quantity (1,000 units)	155	151	3	170	-9	686	594
Value (1,000 dollars)	4,729	5,585	-15	4,633	2	26,074	20,717
Transceivers							
Imports:							
Quantity (1,000 units)	962	786	22	968	-1	3,435	3,844
Value	40,280	35,802	13	27,938	44	130,237	130,337
Exports:							
Quantity (1,000 units)	86	55	55	70	23	278	268
Value (1,000 dollars)	65,878	61,400	7	57,404	15	259,412	238,037
Record players, phonographs, record changers, and turntables, and parts thereof							
Imports:							
Value	64,910	55,015	18	59,607	9	248,827	240,130
Exports:							
Value	15,413	15,070	2	18,111	-15	79,269	75,718
Tape recorders, tape players, and dictation machines							
Imports:							
Value	546,122	502,634	9	371,847	47	1,505,145	1,632,333
Exports:							
Value	77,619	70,906	9	64,301	21	194,964	257,437

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Radio navigational, radar, and radio remote control apparatus and parts thereof							
Imports:							
Value	45,872	33,270	38	18,930	142	75,423	85,167
Exports:							
Value	158,430	149,191	6	160,525	-1	527,629	619,123
Radar							
Imports:							
Value	18,126	18,789	-4	7,261	150	34,461	31,679
Exports:							
Value	104,424	95,029	10	95,796	9	302,722	356,898
Electric sound and visual signalling apparatus							
Imports:							
Value	54,698	49,644	10	45,360	21	167,445	185,887
Exports:							
Value	70,119	70,755	-1	68,941	2	212,167	256,426
Electrical capacitors							
Imports:							
Value	71,107	68,186	4	71,603	-1	247,816	271,674
Exports:							
Value	52,619	56,080	-6	64,513	-18	182,283	233,451
Aluminum electrolytic fixed capacitors							
Imports:							
Quantity (1,000 units)	172,195	159,239	8	139,579	23	657,970	521,242
Value	14,336	14,064	2	12,387	16	54,177	48,315
Exports:							
Quantity (1,000 units)	2,168	3,179	-32	3,250	-33	12,952	13,662
Value	2,486	2,984	-17	2,980	-17	10,038	11,589
Tantalum electrolytic fixed capacitors							
Imports:							
Quantity (1,000 units)	75,315	78,557	-4	94,578	-20	288,367	323,489
Value	10,311	8,771	18	12,981	-21	30,303	45,713
Exports:							
Quantity (1,000 units)	23,139	37,009	-37	36,231	-36	120,794	137,527
Value	15,796	18,544	-15	21,440	-26	47,769	77,907
Ceramic fixed capacitors							
Imports:							
Quantity (1,000 units)	714,132	642,659	11	579,593	23	2,277,288	2,221,290
Value	24,322	23,109	5	23,726	3	78,689	90,089
Exports:							
Quantity (1,000 units)	115,750	200,020	-42	108,681	7	269,837	383,683
Value	15,440	16,818	-8	23,314	-34	53,487	71,795

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from		2nd quarter: 1980	Percent: change from		1979	1980
			(2) to	(1)		(4) to	(5)		
Articles for making and breaking electrical circuits									
Imports:									
Value									
Exports:									
Value									
Electrical switches and relays									
Circuit breakers									
Imports:									
Quantity (1,000 units)									
Value									
Exports:									
Quantity (1,000 units)									
Value									
Switches other than circuit breakers									
Imports:									
Quantity (1,000 units)									
Value									
Exports:									
Quantity (1,000 units)									
Value									
Fuses									
Imports:									
Quantity (1,000 units)									
Value									
Exports:									
Quantity (1,000 units)									
Value									
Connectors									
Imports:									
Quantity (1,000 units)									
Value									
Exports:									
Quantity (1,000 units)									
Value									
Switchboards and switchgear assemblies									
Imports:									
Quantity (1,000 units)									
Value									
Exports:									
Quantity (1,000 units)									
Value									

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (5)	1979	1980
AC motor starters and contactors							
Imports:							
Quantity (1,000 units)-----	750	492	52	677	11	1,930	1,935
Value (1,000 dollars)-----	2,648	1,754	51	2,023	31	4,862	6,364
Exports:							
Quantity (1,000 units)-----	633	535	18	415	52	1,569	1,664
Value (1,000 dollars)-----	5,872	5,215	13	4,995	18	14,878	17,963
Electrical resistors							
Imports:							
Value (1,000 dollars)-----	43,608	43,092	1	42,802	2	157,099	166,197
Exports:							
Value (1,000 dollars)-----	32,593	32,605	0	36,670	-11	125,678	142,173
Fixed resistors							
Imports:							
Value (1,000 dollars)-----	25,039	25,505	-2	25,620	-2	84,750	94,851
Exports:							
Value (1,000 dollars)-----	19,838	19,405	2	19,847	0	70,735	81,025
Carbon composition resistors							
Imports:							
Quantity (1,000 units)-----	246,964	214,681	15	386,961	-36	1,413,443	1,246,133
Value (1,000 dollars)-----	2,944	2,723	8	4,430	-34	14,070	14,474
Exports:							
Quantity (1,000 units)-----	43,051	50,652	-15	38,136	13	108,193	250,686
Value (1,000 dollars)-----	2,331	2,498	-7	3,018	-23	8,113	12,656
Film resistors							
Imports:							
Quantity (1,000 units)-----	1,614,996	1,565,229	3	1,402,307	15	5,217,699	5,183,802
Value (1,000 dollars)-----	12,081	12,458	-3	11,641	4	38,286	42,745
Exports:							
Quantity (1,000 units)-----	25,666	35,527	-28	28,813	-11	83,685	95,952
Value (1,000 dollars)-----	3,974	3,509	13	3,804	4	12,763	14,360
Wirewound resistors							
Imports:							
Quantity (1,000 units)-----	15,705	12,406	27	14,310	10	22,750	47,821
Value (1,000 dollars)-----	1,632	1,719	-5	1,094	49	2,651	4,788
Exports:							
Quantity (1,000 units)-----	9,495	7,571	25	6,321	50	21,817	36,286
Value (1,000 dollars)-----	1,690	1,486	14	1,935	-13	6,300	7,826
Automatic voltage regulators							
Imports:							
Value (1,000 dollars)-----	4,685	4,572	2	5,234	-10	18,552	19,606
Exports:							
Value (1,000 dollars)-----	10,001	7,242	38	7,114	41	27,823	32,108

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Electric lamps							
Imports:							
Value							
Exports:							
Value	44,665	37,298	20	42,226	6	165,795	163,029
Electronic tubes (except X-ray)							
Imports:							
Value	43,219	43,881	-2	51,129	-15	182,638	192,149
Exports:							
Value	70,975	55,101	29	52,233	36	181,214	203,805
Television picture tubes							
Imports:							
Value	72,948	77,186	-5	76,513	-5	251,435	293,407
Exports:							
Value	17,625	12,419	42	11,472	54	32,062	43,802
Semiconductors							
Imports:							
Value	15,051	22,027	-32	22,126	-32	81,539	87,641
Exports:							
Value	903,125	833,627	8	831,899	9	2,447,662	3,348,107
Transistors							
Imports:							
Quantity (1,000 units)	915,655	877,779	4	906,695	1	2,634,822	3,477,234
Value							
Exports:							
Quantity (1,000 units)	469,294	409,127	15	430,348	9	1,968,157	1,797,594
Value	64,026	53,637	19	52,255	23	192,083	208,988
Integrated circuits							
Imports:							
Quantity (1,000 units)	62,814	64,096	-2	70,347	-11	237,313	243,542
Value	22,957	22,447	2	26,233	-12	90,879	95,216
Exports:							
Quantity (1,000 units)	745,331	675,798	10	688,023	8	1,919,582	2,756,514
Value	186,995	201,391	-7	212,655	-12	650,055	833,475
Electrical conductors							
Imports:							
Value	132,209	112,876	17	102,494	29	351,737	430,231
Exports:							
Value	166,517	140,024	19	107,888	54	415,250	411,098
Miscellaneous electrical articles							
Imports:							
Value	74,222	64,201	16	61,616	20	233,731	269,928
Exports:							
Value	230,731	234,715	-2	205,461	12	693,667	833,499

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change from		2nd quarter: 1980	Percent change from		1979	1980
			(2) to	(1)		(4) to	(3)		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)		
Rail locomotives and rolling stock									
Imports:									
Value	62,509	54,928	14	125,731	-50	457,031	458,362		
Exports:									
Value	129,634	120,111	8	99,799	30	383,892	452,255		
Motor vehicles									
Automobile trucks and truck tractors									
Imports:									
Quantity (units)	176,719	173,381	2	52,964	234	261,315	331,269		
Value	883,479	864,065	3	298,471	198	1,584,317	1,765,170		
Exports:									
Quantity (units)	40,009	41,665	-4	37,403	7	191,214	154,691		
Value	571,287	538,966	6	472,425	21	2,059,137	1,979,635		
Motor buses									
Imports:									
Quantity (units)	4,912	3,057	61	2,310	113	8,463	11,468		
Value	89,041	55,643	60	34,323	159	112,353	180,024		
Exports:									
Quantity (units)	944	894	6	1,083	-13	3,851	3,606		
Value	27,190	25,097	8	22,972	18	83,969	84,326		
Passenger automobiles									
Imports:									
Quantity (units)	820,017	785,335	4	897,402	-9	3,009,863	3,315,761		
Value	4,901,501	4,435,997	10	4,314,124	14	14,879,519	17,096,351		
Exports:									
Quantity (units)	187,656	150,607	25	187,658	0	802,513	633,610		
Value	1,267,213	1,055,819	20	1,115,920	14	4,689,282	3,995,617		
Snowmobiles									
Imports:									
Quantity (units)	3,472	980	254	13,721	-75	81,358	39,202		
Value	4,733	1,111	326	20,393	-77	108,704	58,074		
Exports:									
Quantity (units)	2,712	1,003	170	2,356	15	29,529	15,098		
Value	4,810	1,080	345	2,555	88	40,534	21,099		
Special purpose motor vehicles									
Imports:									
Quantity (units)			0						
Value	65,319	59,051	11	32,767	99	221,489	150,183		
Exports:									
Quantity (units)	3,950	3,792	4	4,349	-9	15,702	17,135		
Value	299,931	266,072	13	273,450	10	859,472	992,075		

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
Bodies and chassis for motor vehicles							
Imports:							
Value	136,693	141,250	-3	582,915	-77	1,959,478	1,997,669
Exports:							
Value	165,221	135,333	22	158,079	5	748,408	501,763
Motor vehicle parts, except bodies and chassis							
Imports:							
Value	865,358	751,881	15	692,469	25	3,410,822	2,910,049
Exports:							
Value	2,009,261	1,632,790	23	1,330,577	51	5,496,850	5,651,633
Tractors, including parts							
Imports:							
Value	289,872	249,293	16	303,261	-4	1,239,239	1,087,502
Exports:							
Value	994,782	817,233	22	874,294	14	2,720,327	3,281,851
Fork-lift trucks and similar industrial vehicles, including parts							
Imports:							
Value	51,526	33,372	54	42,558	21	184,567	140,903
Exports:							
Value	129,580	105,179	23	125,326	3	336,505	437,773
Tanks and other self-propelled armored vehicles, including parts							
Imports:							
Value	7,942	1,476	438	754	953	2,052	2,972
Exports:							
Value	184,930	113,337	63	151,117	22	428,460	450,389
Motorcycles, including parts							
Imports:							
Value	332,857	361,922	-8	405,145	-18	997,624	1,257,279
Exports:							
Value	21,268	27,315	-22	26,786	-21	54,716	91,737
Vehicles (including trailers), not self-propelled, including parts							
Imports:							
Value	7,908	3,798	108	5,269	50	22,035	18,758
Exports:							
Value	65,511	57,509	14	54,744	20	202,682	226,502
Aircraft and spacecraft, including parts							
Imports:							
Value	583,630	641,497	-9	491,696	19	1,078,037	1,908,118
Exports:							
Value	4,242,416	3,522,139	20	3,176,736	34	9,670,856	12,771,443

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

Commodity area	2nd quarter:		Previous quarter	Percent change from		2nd quarter:		1979	1980
	1981	1980		(2) to (1)	(3) to (2)	1980	1979		
	(1)	(4)	(2)	(3)	(5)	(6)	(7)		
Airplanes (military and nonmilitary)									
Imports:									
Quantity (units)-----	159:	192:	192:	-17:	-13:	182:	637:		632
Value (1,000 dollars)-----	275,708:	299,801:	299,801:	-8:	9:	252,180:	510,813:		968,009
Exports:									
Quantity (units)-----	1,349:	1,253:	1,253:	8:	-1:	1,365:	9,546:		4,896
Value (1,000 dollars)-----	3,134,878:	2,436,305:	2,436,305:	29:	39:	2,261,288:	6,984,032:		9,170,145
Pleasure boats; floating structures									
Imports:									
Value (1,000 dollars)-----	65,384:	43,986:	43,986:	49:	34:	48,905:	184,493:		182,273
Exports:									
Value (1,000 dollars)-----	259,629:	137,238:	137,238:	89:	194:	88,165:	199,141:		356,721
Yachts or pleasure boats, including parts									
Imports:									
Value (1,000 dollars)-----	61,128:	38,531:	38,531:	59:	57:	38,995:	167,474:		162,341
Exports:									
Value (1,000 dollars)-----	101,357:	67,776:	67,776:	50:	29:	78,695:	173,824:		262,051
Handbags									
Imports:									
Quantity (1,000 units)-----	37,440:	42,529:	42,529:	-12:	13:	33,044:	122,894:		145,042
Value (1,000 dollars)-----	90,833:	95,069:	95,069:	-4:	12:	81,047:	311,638:		360,566
Exports:									
Quantity (1,000 units)-----	2,551:	1,325:	1,325:	93:	104:	1,249:	3,170:		4,227
Value (1,000 dollars)-----	5,004:	4,786:	4,786:	5:	51:	3,321:	10,949:		15,479
Luggage									
Imports:									
Value (1,000 dollars)-----	72,109:	58,740:	58,740:	23:	14:	62,982:	229,614:		246,070
Exports:									
Value (1,000 dollars)-----	15,326:	10,816:	10,816:	42:	2:	14,994:	46,823:		54,574
Flat goods									
Imports:									
Value (1,000 dollars)-----	18,063:	18,689:	18,689:	-3:	4:	17,329:	63,969:		75,044
Exports:									
Value (1,000 dollars)-----	2,864:	2,186:	2,186:	31:	76:	1,622:	6,672:		8,404
Ophthalmic goods									
Imports:									
Value (1,000 dollars)-----	75,010:	82,789:	82,789:	-9:	23:	61,215:	245,085:		277,639
Exports:									
Value (1,000 dollars)-----	32,628:	29,917:	29,917:	9:	10:	29,698:	98,882:		114,073
Optical instruments, components and lenses, except ophthalmic									

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (1)	1979	1980
Optical lenses (except ophthalmic lenses) and elements							
Imports:							
Value	73,377	71,818	2	61,733	19	242,189	253,536
Exports:							
Value	13,895	10,978	27	9,171	52	32,822	38,371
Optical instruments and components other than optical lenses							
Imports:							
Value	43,587	45,342	-4	35,637	22	130,459	152,725
Exports:							
Value	35,826	33,067	8	45,894	-22	136,570	167,246
Surgical and medical instruments and apparatus							
Imports:							
Value	48,339	49,994	-3	40,366	20	157,433	175,153
Exports:							
Value	139,242	137,807	1	120,053	16	405,160	477,071
Orthopedic, prosthetic, and surgical appliances and supplies							
Imports:							
Value	17,178	20,376	-16	16,195	6	62,467	72,172
Exports:							
Value	79,676	77,715	3	69,666	14	227,683	273,869
Dental instruments and parts (including artificial teeth and dentures)							
Imports:							
Value	10,533	10,297	2	7,879	34	33,813	34,965
Exports:							
Value	29,691	27,641	7	25,237	18	81,209	95,228
X-ray equipment and electro-medical apparatus and parts							
Imports:							
Value	28,984	25,547	13	17,944	62	66,898	81,159
Exports:							
Value	190,979	174,753	9	146,198	31	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	59,969	58,643	2	57,831	4	204,751	226,089
Exports:							
Value	84,842	91,640	-7	71,590	19	279,661	296,384

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (5)	1979	1980
Surveying, hydrographic, navigational, meteorological, hydrological, geophysical instruments, and parts							
Imports:							
Value							
Exports:							
Value	71,135	49,615	43	44,939	58	132,512	170,851
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	231,171	219,529	5	189,735	22	612,038	743,649
Imports:							
Value							
Exports:							
Value	90,218	82,570	9	79,228	14	279,438	314,102
Balances of a sensitivity of 5 centigrams or better, and parts; and weights	26,448	26,833	-1	26,715	-1	100,841	105,108
Imports:							
Value							
Exports:							
Value	4,602	4,476	3	7,161	-36	19,489	24,107
Machines and appliances for determining the strength of articles or materials under compression, tension, torsion or shearing stress, and parts	2,318	2,478	-6	2,217	5	9,198	9,327
Imports:							
Value							
Exports:							
Value	2,227	2,172	3	2,475	-10	6,218	13,165
Hydrometers, thermometers, barometers, and similar instruments	39,007	31,615	23	28,723	36	92,326	118,810
Imports:							
Value							
Exports:							
Value	6,949	6,086	14	5,809	20	15,724	23,685
Apparatus for measuring, checking or controlling liquids, or gases, or controlling temperature, and parts	11,367	11,257	1	9,664	18	33,949	41,654
Imports:							
Value							
Exports:							
Value	63,809	61,228	4	52,299	22	128,234	219,884
(1,000 dollars)	308,504	292,419	6	258,630	19	800,955	1,009,942

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (1)	1979	1980
Instruments for physical or chemical analysis, and parts							
Imports:							
Value							
Exports:							
Value	23,603	27,974	-16	19,516	21	64,449	85,091
Speedometers, tachometers, revolution counters and similar counting devices, and parts							
Imports:							
Value	225,624	228,090	-1	197,742	14	684,837	803,396
Exports:							
Value	11,167	11,112	0	12,332	-9	53,697	46,789
Instruments and apparatus for measuring or detecting alpha, beta, gamma, X-ray, cosmic or similar radiations, and parts							
Imports:							
Value	16,845	15,290	10	9,819	72	45,377	43,833
Exports:							
Value	2,956	3,014	-2	3,622	-18	14,314	15,978
Instruments and apparatus to measure or check electrical quantities, and parts							
Imports:							
Value	29,609	35,882	-17	29,708	0	103,667	116,882
Exports:							
Value	26,135	24,788	5	22,054	19	69,633	86,652
Electricity, gas, and liquid supply meters, and parts							
Imports:							
Value	319,654	336,784	-5	289,387	10	922,322	1,188,129
Exports:							
Value	3,619	3,584	1	2,918	24	11,226	11,014
Watches, clocks, and clockwork operated devices (including time clocks and time stamps) and parts							
Imports:							
Value	25,626	21,764	18	21,055	22	70,566	89,809
Watches and watch movements							
Imports:							
Quantity (thousands)	17,435	15,325	14	13,480	29	41,675	58,313
Value	186,808	184,647	1	160,852	16	574,283	698,580
Exports:							
Quantity (thousands)	3,280	1,756	87	1,001	228	5,437	6,686
Value	7,116	6,639	7	4,922	45	31,882	22,147

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change		Percent: change		1979	1980
			from (2) to (1)	(3)	from (4) to (5)	(6)		
Clocks and clock movements								
Imports:								
Quantity (thousands)								
Value (1,000 dollars)	11,234	9,615	17			33,287	41,406	
Exports:								
Quantity (thousands)	74,128	64,298	15			218,822	260,125	
Value (1,000 dollars)	559	442	26			2,113	1,488	
Motion-picture cameras and parts thereof	5,951	4,238	40			16,367	16,888	
Imports:								
Value (1,000 dollars)	3,775	5,957	-37			33,414	33,073	
Exports:								
Value (1,000 dollars)	5,038	5,647	-11			16,691	21,451	
Photographic cameras, other than motion-picture cameras, photographic enlargers, and camera-enlargers, and parts thereof								
Imports:								
Value (1,000 dollars)	142,709	123,083	16			604,142	504,576	
Exports:								
Value (1,000 dollars)	62,768	70,114	-10			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)	5,662	6,936	-19			32,422	35,896	
Exports:								
Value (1,000 dollars)	32,503	29,944	9			99,698	108,079	
Photographic film viewers, titlers, splicers, editors, combinations thereof, and parts								
Imports:								
Value (1,000 dollars)	799	985	-19			4,130	3,892	
Exports:								
Value (1,000 dollars)	6,597	5,168	28			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)	5,198	4,000	30			17,801	20,765	
Exports:								
Value (1,000 dollars)	5,204	4,509	15			17,018	20,489	

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (1)	1979	1980
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	24,865	23,626	5	22,668	10	87,463	87,158
Exports:							
Value	2,832	3,295	-14	3,697	-23	12,930	13,415
Equipment specially designed for photofinishing (still pictures)							
Imports:							
Value	8,765	9,107	-4	6,411	37	19,262	27,497
Exports:							
Value	51,932	55,705	-7	47,908	8	163,531	206,039
Equipment specially designed for processing and printing motion-picture film							
Imports:							
Value	571	668	-15	925	-38	2,940	2,864
Exports:							
Value	7,186	5,638	27	8,220	-13	18,876	28,837
Photographic film, photosensitive emulsion, and photographic dry plates, sensitized but not exposed							
Imports:							
Value	94,568	100,557	-6	120,068	-21	265,132	366,707
Exports:							
Value	271,966	300,458	-9	263,412	3	859,482	1,052,929
Photographic papers, including blue print and brown print papers, sensitized but not exposed; and heat sensitive papers							
Imports:							
Value	44,975	39,782	13	44,173	2	125,557	165,993
Exports:							
Value	84,225	82,410	2	76,323	10	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	3,927	6,536	-40	4,794	-18	17,282	29,064
Exports:							
Value	17,706	20,595	-14	19,302	-8	58,001	75,919

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd 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)-----	23,561	22,239	6	9,592	146	30,364	60,272
Value (1,000 dollars)-----	2,607	1,430	82	726	259	2,328	3,731
Exports:							
Quantity (1,000 linear feet)-----	10,637	8,291	28	4,632	130	12,855	23,388
Value (1,000 dollars)-----	6,780	9,655	-30	5,743	18	14,011	23,823
Phonograph records							
Imports:							
Value (1,000 dollars)-----	11,956	11,272	6	8,926	34	34,585	35,518
Exports:							
Value (1,000 dollars)-----	22,735	23,086	-2	22,228	2	89,896	96,546
Sound recordings other than phonograph records, and magnetic recordings							
Imports:							
Value (1,000 dollars)-----	3,460	3,118	11	6,622	-48	10,582	15,376
Exports:							
Value (1,000 dollars)-----	22,732	19,540	16	13,994	62	38,311	60,642
Magnetic recording media not having any material recorded thereon							
Imports:							
Value (1,000 dollars)-----	68,648	63,687	8	54,195	27	199,694	229,597
Exports:							
Value (1,000 dollars)-----	134,712	133,141	1	102,254	32	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)-----	2,073	3,562	-42	3,623	-43	6,409	16,139
Exports:							
Value (1,000 dollars)-----	1,007	1,352	-26	969	4	989	2,775
Musical instruments, parts and accessories							
Imports:							
Value (1,000 dollars)-----	60,875	54,631	11	50,287	21	226,510	207,570
Exports:							
Value (1,000 dollars)-----	54,766	54,130	1	55,337	-1	201,407	217,615

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change:		2nd quarter: 1980	Percent: change:		1979	1980
			from (2) to (1)	(3)		from (4) to (5)	(6)		
Musical instruments									
Imports:									
Value									
Exports:									
Value									
Pianos (including electric pianos, harpisichords, etc.)									
Imports:									
Quantity (number)									
Value	42,031	38,772	8		33,693	25	159,285	144,354	
Exports:									
Value	40,316	39,386	2		40,702	-1	153,309	160,630	
Organs (including pipe, reed and electronic)									
Imports:									
Quantity (number)	6,914	7,275	-5		6,605	5	28,747	26,517	
Value	10,334	8,987	15		8,300	25	35,881	32,036	
Exports:									
Value	6,039	6,364	-5		5,320	14	20,561	20,151	
Organs (including pipe, reed and electronic)	6,535	6,282	4		5,303	23	17,793	20,047	
Imports:									
Quantity (number)	18,032	13,919	30		50,571	-64	92,976	223,617	
Value	4,430	3,745	18		2,429	82	13,584	11,985	
Exports:									
Value	10,455	11,964	-13		11,929	-12	53,500	48,692	
Furniture, mattresses, and pillows, cushions, and similar furnishings	11,934	12,496	-5		12,016	-1	55,352	48,634	
Imports:									
Value									
Exports:									
Value	317,552	293,359	8		276,514	15	1,020,595	1,094,287	
Bedspring and mattresses, including convertible sofas, sofa beds, and similar dual-purpose sleep furniture, and boxsprings	178,407	154,733	15		113,005	58	352,138	475,235	
Imports:									
Value									
Exports:									
Value	588	540	9		667	-12	2,044	2,908	
Furniture other than medical, motor-vehicle or aircraft, bedsprings or mattresses, convertible sofas, sofa beds or similar dual-purpose furniture	3,922	3,515	12		2,850	38	9,591	11,787	
Imports:									
Value									
Exports:									
Value	247,482	227,852	9		217,918	14	780,540	843,546	
Imports:									
Value	136,857	126,538	8		92,149	49	295,952	385,266	

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent change		2nd quarter: 1980	Percent change		1979	1980
			(2) to (1)	(3)		(4) to (1)	(5)		
Nontextile floor coverings									
Imports:									
Value	8,869	8,064			8,286			23,801	32,857
Exports:									
Value	35,441	26,258	10	35	26,967	7		102,827	109,895
Small arms (bore diameter 30 mm and under)									
Imports:									
Value	33,410	30,530		9	27,145			100,719	101,713
Exports:									
Value	56,676	41,322	37	37	49,064	23		164,899	152,246
Ordnance and accessories									
Exports:									
Value	40,837	43,768	-7	-7	32,528	16		140,143	162,491
Ammunition and munitions									
Imports:									
Value	4,205	3,744		12	3,990			12,883	20,643
Exports:									
Value	225,374	218,347	3	3	276,300	-18		948,666	1,075,287
Games									
Imports:									
Value	121,669	99,954	22	22	114,086	7		363,995	517,657
Exports:									
Value	97,844	104,148	-6	-6	95,360	3		319,364	349,204
Sporting goods									
Imports:									
Value	141,394	151,871	-7	-7	142,113	-1		591,746	622,480
Exports:									
Value	106,378	90,370	18	18	91,523	16		290,704	338,170
Fishing tackle									
Imports:									
Value	33,001	42,595	-23	-23	30,641	8		105,906	126,696
Exports:									
Value	7,531	10,024	-25	-25	7,379	2		25,417	29,332
Golf equipment									
Imports:									
Value	11,599	10,705	8	8	8,398	38		32,248	35,262
Exports:									
Value	34,437	27,656	25	25	25,962	33		93,446	94,573
Lawn-tennis equipment									
Imports:									
Value	10,521	8,248	28	28	7,431	42		26,175	28,177
Exports:									
Value	10,633	11,707	-9	-9	8,969	19		25,361	35,251

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

Commodity area	2nd quarter:		Previous quarter	Percent:		2nd quarter:		Percent:		1979		1980	
	1981	(1)		change from (2) to (1)	(3)	1980	(4)	change from (4) to (1)	(5)		(6)		(7)
Ski equipment, snowshoes, sleds, toboggans, and parts of the foregoing													
Imports:													
Snow skis													
Quantity (pairs)-----	142,108		104,922	35:		245,243		-42:		2,080,950		1,036,624	
Value (1,000 dollars)-----	8,083		4,506	79:		11,812		-32:		73,190		43,663	
Exports:													
Quantity (pairs)-----	78,716		25,772	205:		75,700		4:		223,828		243,061	
Value (1,000 dollars)-----	7,556		1,966	284:		6,560		15:		16,058		20,997	
Bicycles													
Imports:													
Quantity (1,000 units)-----	716		542	32:		614		17:		1,866		2,154	
Value (1,000 dollars)-----	65,133		51,532	26:		43,076		51:		106,380		150,676	
Exports:													
Quantity (1,000 units)-----	22		8	163:		19		14:		52		92	
Value (1,000 dollars)-----	1,366		567	141:		1,184		15:		3,440		5,325	
Parts of bicycles													
Imports:													
Value (1,000 dollars)-----	43,410		28,112	54:		39,539		10:		120,818		130,419	
Exports:													
Value (1,000 dollars)-----	4,040		2,884	40:		2,877		40:		11,569		13,512	
Children's vehicles, except bicycles, and baby carriages, and parts thereof													
Imports:													
Value (1,000 dollars)-----	3,282		3,688	-11:		3,202		2:		8,367		12,981	
Exports:													
Value (1,000 dollars)-----	2,415		2,042	18:		4,441		-46:		15,846		16,946	
Dolls and stuffed toy figures of animate objects													
Imports:													
Value (1,000 dollars)-----	48,810		38,092	28:		47,342		3:		173,953		211,830	
Exports:													
Value (1,000 dollars)-----	3,255		1,447	125:		1,780		83:		7,802		9,393	
Toys (except games), models, tricks, and party favors													
Imports:													
Value (1,000 dollars)-----	128,686		102,531	26:		125,970		2:		527,071		540,744	
Exports:													
Value (1,000 dollars)-----	71,217		50,386	41:		57,387		24:		221,263		249,400	
Jewelry													
Imports:													
Value (1,000 dollars)-----	232,993		210,497	11:		181,952		28:		1,018,255		839,332	
Exports:													
Value (1,000 dollars)-----	66,173		65,294	1:		94,217		-30:		189,952		290,495	

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

Commodity area	2nd quarter:		Previous quarter	Percent change from:		2nd quarter:		Percent change from:		1979	1980
	1981	(1)		(2)	(3)	1980	(4)	(4) to (1)	(5)		
Precious metal jewelry											
Imports:											
Value											
Exports:											
Value											
Costume jewelry											
Imports:											
Value											
Exports:											
Value											
Natural or cultured pearls											
Imports:											
Value											
Exports:											
Value											
Needles, pins, apparel fasteners, and hair curlers											
Imports:											
Value											
Exports:											
Value											
Buttons											
Imports:											
Value											
Exports:											
Value											
Needles, pins, hair curlers, and apparel fasteners, except buttons											
Imports:											
Value											
Exports:											
Value											
Brooms, brushes, paint rollers and combination toilet articles											
Imports:											
Value											
Exports:											
Value											
Pens, mechanical pencils and parts											
Imports:											
Value											
Exports:											
Value											

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

Commodity area	2nd quarter: 1981	Previous quarter	Percent: change from (2) to (1)	2nd quarter: 1980	Percent: change from (4) to (3)	1979	1980
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	3,874	2,989	30	3,491	11	11,314	13,540
Exports:							
Value	2,622	2,565	2	2,487	5	7,873	9,183
Miscellaneous products							
Casters							
Imports:							
Quantity (1,000 units)	6,036	4,590	31	4,383	38	14,444	16,061
Value	2,739	2,147	28	2,013	36	7,123	7,974
Exports:							
Quantity (1,000 units)							
Value	2,099	1,918	9	1,690	24	6,937	6,752
Clothespins							
Imports:							
Quantity (1,000 gross)	461	691	-33	389	19	2,131	2,055
Value	618	945	-35	633	-2	2,444	2,994
Exports:							
Quantity (1,000 gross)	50	60	-17	19	161	125	130
Value	60	52	15	15	289	77	89
Sausage casings, n.s.p.f.							
Imports:							
Quantity (1,000 pounds)	1,488	1,969	-24	1,015	47	7,151	7,469
Value	6,740	9,220	-27	4,699	43	30,860	33,007
Exports:							
Quantity (1,000 pounds)	2,592	3,488	-26	3,474	-25	15,339	14,301
Value	14,185	19,104	-26	17,707	-20	67,493	72,506

APPENDIX B

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

IMPORT MONITORING GATES

Category	Economic Criterion
Import value	<ol style="list-style-type: none"> 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	<ol style="list-style-type: none"> 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 unit value	<ol style="list-style-type: none"> 7. Average unit value of the import class has changed (+) by at least 20 percent compared with a designated, prior, comparable period. 8. Average unit value of the import class has changed (+) by at least 30 percent compared with a designated, prior, comparable period.
Supplying countries	<ol style="list-style-type: none"> 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. 10. The leading supplier, by value, in the current period was not among the top four supplying countries during a designated, prior, comparable period.

EXPORT MONITORING GATES

<u>Category</u>	<u>Economic Criterion</u>
Export value	<ol style="list-style-type: none"> 1. Total value of the export class has changed (+) by at least 20 percent compared with a designated, prior, comparable period. 2. Total value of the export class has changed (+) by at least 30 percent compared with a designated, prior, comparable period. 3. Total value of the export class has changed (+) by at least 40 percent compared with a designated, prior, comparable period.
Export quantity	<ol style="list-style-type: none"> 4. Total quantity of the export class has changed (+) by at least 10 percent compared with a designated, prior, comparable period. 5. Total quantity of the export class has changed (+) by at least 20 percent compared with a designated, prior, comparable period. 6. Total quantity of the export class has changed (+) by at least 30 percent compared with a designated, prior, comparable period.
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, April-June 1981

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

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

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Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

Trade-monitoring gates triggered for current quarter compared with--

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Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

Trade-monitoring gates triggered for current quarter compared with--						
Commodity area	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--	01 09 10	09				
Instantaneous or storage water heaters and parts thereof-----	01	01 09 10			01 09	
Equipment for treating materials by changing temperature and parts thereof-----					01	
Centrifuges and filtering and purifying machinery and parts thereof-----		01				
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--	01					
Sprayers and dusters and parts thereof-----	01	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-----						
Drilling and boring machinery-----	01 04 07	01 09				
Front-end loaders-----	01	01 04 07 09			01 04 07 10	
Backhoes, shovels, clamshells, and draglines--	04 07	09		01 04 07	01 04 07 10	
Lifting, handling, loading, and unloading machinery and parts thereof-----		01 04 07 09 10		01 04	04	
Agricultural and horticultural machinery; machinery for preparing food and drink		01				
Agricultural and horticultural machinery-----		01			01	
Parts of agricultural and horticultural machinery-----		01				
Lawnmowers and parts thereof-----	01 09	01 09		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		01		
Meat and poultry packing plant machinery and equipment and parts thereof-----		01				
Flour mill and grain mill machinery and parts thereof-----	01 09	01 09				
Bakery machinery and parts thereof-----				01 10		

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

Trade-monitoring gates triggered for current quarter compared with--						
Commodity area	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 09 10				01
Miscellaneous machinery for preparing and manufacturing food or drink, and parts thereof-----	01					01
Pulp and paper machinery; bookbinding machinery; printing machinery-----		01				
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					01
Textile printing machinery and parts thereof-----	01 09	09				01 10
Textile machines; laundry and dry-cleaning machines; sewing machines-----						
Machines for extruding or drawing man-made textile filaments-----	01 04 09					
Textile yarn-producing machinery-----	04	01 04 07				01 04 07 09
Textile yarn-preparing machines-----		04 07 09				01 04
Weaving machines-----	04 07	01 04 07				04 07 09
Knitting machines-----		04 07				01 04 07 09
Textile machines for making lace, net, braid, embroidery, trimmings, fabrics, or other textile articles-----	01 04 07	04 07				01 07
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 10				04 07 10
Household and commercial laundry equipment and parts thereof-----	01 04 07 09					04 07
Textile bleaching, dyeing, washing, cleaning, finishing, dressing, coating, and drying machines and parts thereof-----		04 07 09				
Fabric folding, reeling, or cutting machines-----	09					09 10
Parts of textile machinery-----	01 04 09	01				
Cordage machines and parts thereof-----		04 07				
Sewing machines and parts thereof including furniture specially designed for such-----	04 07	04 07				01 04 07 09 10

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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Trade-monitoring gates triggered for current quarter compared with--

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

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Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

Trade-monitoring gates triggered for current quarter compared with--						
Commodity area	Imports in			Exports in		
	Previous quarter	Corresponding quarter previous year		Previous quarter	Corresponding quarter previous year	
Yachts or pleasure boats, including parts-----	01	01		01	01	
Handbags-----	04	04		04	01 04 07	
Luggage-----	01			01		
Flat goods-----				01		
Ophthalmic goods-----		01			01	
Optical instruments, components and lenses, except ophthalmic elements-----						
Optical lenses (except ophthalmic lenses) and elements-----						
Optical instruments and components other than optical lenses-----		01			01	
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-----		01				
Electro-medical apparatus and parts-----						
Apparatus based on the use of X-rays or of radiations, whether for medical, industrial, or other, uses and parts-----		02				
Surveying, hydrographic, navigational, meteorological, hydrological, geophysical instruments, and parts-----						
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-----	03	03				
Balances of a sensitivity of 5 centigrams or better, and parts; and weights-----						
Machines and appliances for determining the strength of articles or materials under stress, tension, torsion or shearing compression, and parts-----						
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, April-June 1981

Trade-monitoring gates triggered for current quarter compared with--				
Commodity area	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-----				02
Instruments and apparatus for measuring or detecting alpha, beta, gamma, X-ray, cosmic or similar radiations, and parts-----				
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-----	04			
Clocks and clock movements-----	04			
Motion-picture cameras and parts thereof-----	02	04 07		01 04 07
Photographic cameras, other than motion-picture cameras, photographic enlargers, and camera-enlargers, and parts thereof-----		01 04		01 04 07 09
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-----				
Photographic lens caps, lens hoods, adapter rings and filters; film reels and reel cans; and frames and mounts for photographic slides-----				02 09 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-----				
Equipment specially designed for photofinishing (still pictures)-----				09
Equipment specially designed for processing and printing motion-picture film-----				
Photographic film, photosensitive emulsion, and photographic dry plates, sensitized but not exposed-----				

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

Trade-monitoring gates triggered for current quarter compared with--					
Commodity area	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-----	02 09				
Magnetic video tape on which pictures or pictures and sound have been recorded-----	02 07	02 05 07 09 10	02 05 07	05 07	
Phonograph records-----		02			
Sound recordings other than phonograph records, and magnetic recordings-----		02 09	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 09	02 01 01		09	
Musical instruments, parts and accessories-----					
Pianos (including electric pianos, harpsichords, etc.)-----	07	01		01 04	
Organs (including pipe, reed and electronic)-----	04	01 04 07 09	04	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-----				02	
Furniture other than medical, motor-vehicle or aircraft, bedsprings or mattresses, convertible sofas, sofa beds or similar dual-purpose furniture-----					
Nontextile floor coverings-----				02	
Small arms (bore diameter 30 mm and under)-----			02	02	
Ordnance and accessories-----		01			

Summary of trade-monitoring gates triggered for selected commodity groups, April-June 1981

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

APPENDIX C

ALPHABETICAL INDEX FOR COMMODITY GROUPINGS
LISTED IN APPENDICES A AND B

Alphabetical Index for Commodity Groupings
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Organo sulfur compounds-----	A-38, B-11
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-20, B-8
Parts of agricultural and horticultural machinery-----	A-64, B-17
Parts of bicycles-----	A-93, B-26
Parts of machines-----	A-72, B-20
Parts of textile machinery-----	A-68, B-18
Passenger automobiles-----	A-82, B-22
Pens, mechanical pencils and parts-----	A-94, B-26
Periodicals-----	A-22, B-8
Petroleum products-----	A-41, B-12
Phonograph records-----	A-90, B-25
Phosphorus compounds-----	A-34, B-10
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 lens 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
Pianos (including electric pianos, harpsichords, etc.)-----	A-91, B-25
Pig iron, and spiegeleisen-----	A-50, B-14
Pistachio nuts-----	A-11, B-6
Plasticizers-----	A-32, B-10
Plastics and resin materials-----	A-39, B-11
Playsuits, sunsuits, washsuits, and similar apparel-----	A-29, B-9
Pleasure boats; floating structures-----	A-84, B-22
Plywood and building boards-----	A-20, B-8
Pneumatic tires-----	A-43, B-12
Polyhydric alcohols and their derivatives (non benzenoid)-----	A-37, 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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Portable electric lamps-----	A-75, B-21
Pottery products, n.e.c.-----	A-47, B-13
Poultry and poultry meat-----	A-3, B-5
Power transmission chain of iron and steel-----	A-59, B-16
Precious metal jewelry-----	A-94, B-26
Precious metals-----	A-49, B-13
Prefabricated buildings-----	A-20, B-8
Pressed and blown glassware n.e.c.-----	A-49, B-13
Primary cells and batteries-----	A-74, B-20
Printed matter-----	A-22, B-8
Printing trades machinery, other than for textiles, and parts thereof-----	A-66, B-18
Products, miscellaneous-----	A-95, B-26
(Certain) products in schedule 4, part 13-----	A-42, B-12
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-61, B-16
 Radar-----	 A-78, B-21
Radio navigational, radar, and radio remote control apparatus and parts thereof-----	A-78, B-21
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
Raw fibers-----	A-23, B-8
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
Round link chain and chain n.s.p.f. of iron or steel; chain of base metals other than iron or steel-----	A-60, B-16
Rubber and plastics in wire and cable insulation coverings-----	A-43, B-12
Rubber and plastics waste and scrap; film, strips, sheets, other profile shapes, total-----	A-42, B-12
Rubber footwear-----	A-31, B-10
 Salts of organic acids (non benzenoid)-----	 A-37, B-11
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Sardines-----	A-5, B-5
Sauces-----	A-17, B-7
Sausage-----	A-4, B-5
Sausage casings, n.s.p.f.-----	A-95, B-26
Scissors and shears-----	A-59, B-16
Seeds-----	A-7, B-5
Semiconductors-----	A-81, B-22
Sewing machines and parts thereof including furniture specially designed for such machines-----	A-68, B-18
Sewing thread-----	A-24, B-8
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Shoe machinery and parts thereof-----	A-71, B-19
Shortening and cooking oils-----	A-16, B-7
Silicon metal-----	A-55, B-15
Silicon metal containing over 99.7% silicon-----	A-55, B-15
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Ski equipment, snowshoes, sleds, toboggans, and parts of the foregoing-----	A-93, B-26
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Snowmobiles-----	A-82, B-22
Snow skis-----	A-93, B-26
Soaps and synthetic detergents-----	A-40, B-11
Sodium bicarbonate-----	A-34, B-10
Sodium carbonate-----	A-34, B-10
Sodium chloride-----	A-35, B-10
Sodium compounds-----	A-34, B-10
Sodium hydrosulfite-----	A-35, B-10
Sodium sulfate-----	A-35, B-10
Soft drinks and certain other nonalcoholic beverages-----	A-13, B-6
Softwood lumber-----	A-19, 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-17, 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-24, B-8
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Steam engines, steam turbines, and other vapor power units, and parts thereof-----	A-60, 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
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Sweaters-----	A-28, B-9
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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-40, 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-47, 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-55, B-15
Tantalum ore and metal-----	A-55, 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
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Telephone instruments-----	A-76, B-21
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Textile fabrics for use in pneumatic tires-----	A-26, B-9
Textile fibers processed, but not woven or knit (except cordage)---	A-24, B-8
Textile furnishings-----	A-27, B-9
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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-56, B-15
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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
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Tool holders and accessories-----	A-69, B-19
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Tungsten ore and metal-----	A-57, B-15
Tungsten ore and tungsten-bearing materials-----	A-57, B-15
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Unprocessed flat glass (float, plate, and sheet glass)-----	A-48, B-13
Uranium compounds-----	A-35, B-10
Vacuum cleaners, fiber polishers, and parts thereof-----	A-74, B-20
Vanadium compounds-----	A-35, B-11
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Vegetable oils, other-----	A-16, B-7
Vegetable products, miscellaneous-----	A-18, B-7
Vegetables, dried, desiccated or dehydrated-----	A-9, 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-21, B-8
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Watches and watch movements-----	A-87, B-24
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Wearing apparel and accessories, including leather and fur apparel-----	A-27, 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
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Weighing machinery and scales and parts thereof-----	A-63, B-17
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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-57, B-15
Wire strand and rope-----	A-57, B-15
Wirewound resistors-----	A-80, B-22
Women's, girls', and infants' dresses-----	A-28, 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-28, B-9
Wood manufactures, miscellaneous-----	A-19, B-8
Wood pulp-----	A-20, 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-52, B-14
Zinc sulfate-----	A-36, B-11
Zirconium compounds-----	A-36, B-11
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