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Quarterly Report

to the
Congress and
the Trade
Policy
Committee

Trade Between the United States and the Nonmarket Economy Countries During 1990

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U.S. Government officials are invited to inquire about the availability of statistics on U.S.-NME trade other than those presented herein. The Commission's East-West Trade Statistics Monitoring System contains the full detail of U.S. trade with all NMEs as issued by the Census Bureau. These data are maintained by the Commission on an annual, quarterly, and monthly basis and are generally available within 8 weeks after the close of each reporting period. More information on this service may be obtained from the Chief, Trade Reports Division, USITC, telephone: (202) 252-1255.

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Introduction

This series of reports by the United States International Trade Commission is made pursuant to section 410 of the Trade Act of 1974 (19 U.S.C. § 2440), which requires the Commission to monitor the flow of imports and exports between the United States and certain nonmarket economy countries (NMEs).¹ These countries include both those listed in general note 3(b) of the Harmonized Tariff Schedule of the United States (HTS), subject to the generally higher statutory rates of duty in column 2 of the HTS,² and those accorded most-favored-nation (MFN) tariff status in the general subcolumn of column 1 of the HTS, namely, Czechoslovakia,³ Hungary, the People's Republic of China (China), and Poland. Although all of the countries covered in this report remain designated NMEs, some of them have made significant progress in introducing market-oriented reforms into their economies.

Under section 410, the Commission is required to publish a summary of trade data for the Congress and the East-West Foreign Trade Board once each calendar quarter. As of January 2, 1980, the East-West Foreign Trade Board was abolished, and its functions were transferred to the Trade Policy Committee chaired by the United States Trade Representative.

The statute requires that the reports in this series present data on the effect, if any, of imports from NMEs on the production of like or directly competitive articles in the United States and on employment within industries producing those articles. To fulfill this requirement, the Commission developed an automated trade statistics monitoring system to identify imports from the NMEs that have grown rapidly and to measure the degree of penetration of such imports.

¹ The present report is the last in this series to include East Germany. Because of the reunification of Germany on Oct. 3, 1990, the report covers U.S. trade with East Germany only through September 1990.

Earlier reports in this series included Yugoslavia among the NMEs whose trade with the United States is monitored. At the suggestion of the United States Trade Representative and after consultation with the appropriate congressional committees, the Commission determined that Yugoslavia would no longer be included in the countries covered by this report. This decision became effective with the 27th report. (U.S. International Trade Commission, *27th Quarterly Report to the Congress and the Trade Policy Committee on Trade Between the United States and the Nonmarket Economy Countries During April-June 1981*, USITC publication 1188, September 1981, p. 1, hereinafter *27th Quarterly Report*.)

² As of Dec. 31, 1990, the following countries or areas were enumerated in general note 3(b) of the HTS: Afghanistan, Albania, Bulgaria, Cambodia (Kampuchea), Cuba, Estonia, Laos, Latvia, Lithuania, Mongolia, North Korea, Romania, the U.S.S.R., and Vietnam. In this series of reports, imports from and exports to Estonia, Latvia, and Lithuania are included in the data on U.S.-U.S.S.R. trade.

Prior to the reunification of Germany in October 1990, the Democratic Republic of Germany (East Germany) was listed in general note 3(b) of the HTS. The reunification of Germany automatically made products imported from the former East Germany subject to the generally lower statutory rates of duty in the general subcolumn of col. 1 of the HTS.

³ Czechoslovakia was granted MFN tariff status on Nov. 17, 1990.

Because comprehensive data on the production of the U.S. manufacturing sector are compiled and published annually rather than quarterly, the monitoring system is run only once each year. However, every quarterly report monitors imports from NMEs and discusses trends that may be significant for U.S. commerce.

The reports focus on U.S. trade with Bulgaria, China, Czechoslovakia, East Germany (through September 1990), Hungary, Poland, Romania, and the U.S.S.R., whose current levels of trade with the United States have the potential to affect a domestic industry. Although U.S. trade with Afghanistan, Albania, Cambodia, Cuba, Laos, Mongolia, North Korea, and Vietnam is negligible, exports to and imports from each of these are shown and included in the totals for "All NMEs" in these reports.

In the early 1950s, the MFN status of all NMEs was suspended in accordance with section 5 of the Trade Agreements Extension Act of 1951, which provided that the benefits of trade-agreement concessions were not to be accorded to such countries. Section 401 of the Trade Act of 1974 reaffirmed the policy of denying MFN tariff treatment to imports from NMEs with the exception of Poland, whose MFN trade status had been restored in 1960.⁴ However, section 402 of the Trade Act of 1974 authorizes the President to extend MFN status to those countries that meet the freedom-of-emigration requirement provided for in this section (the Jackson-Vanik amendment) or to waive full compliance with this requirement when he has received certain assurances. Waivers resulting in MFN tariff treatment were extended to Romania in 1975, to Hungary in 1978, to China in 1980, and to Czechoslovakia in 1990.⁵

During the 1980s, the following developments affected the MFN status of individual NMEs. In October 1982, the President suspended the MFN status of Poland, but restored it in February 1987.⁶ In February 1988, the Government of Romania informed

⁴ This provision was not applicable to countries that had MFN status when the Trade Act of 1974 was enacted.

⁵ On Dec. 12, 1990, the President issued a Jackson-Vanik waiver for the Soviet Union to make it immediately eligible for export credit guarantees provided by the U.S. Department of Agriculture for the purchase of grains and other U.S. farm products. However, the Soviet Union cannot receive MFN tariff status until the United States-Soviet trade agreement is approved by the Congress and takes effect.

On Jan. 22, 1991, President Bush issued a Jackson Vanik waiver for Bulgaria, and on Jan. 23, 1991, he issued a waiver for Mongolia, the first step toward granting MFN status to these countries.

⁶ The reason cited for the suspension was the failure of Poland since 1978 to meet certain import commitments under its Protocol of Accession to the General Agreement on Tariffs and Trade (GATT), but a more immediate reason was the Polish Government's banning of the Solidarity trade union in October 1982. The restoration of Poland's MFN status in 1987 completed the gradual removal, over more than a 3-year period, of a number of economic sanctions that the United States had enacted against the Polish Government in response to its imposition of martial law in 1981 and its subsequent repression of the Polish people.

Since Poland's MFN status was initially restored prior to the enactment of the Trade Act of 1974, its reinstated MFN status is not subject to either the review or renewal provisions of section 402.

the U.S. Government that it had decided to renounce MFN status under the terms of section 402 of the Trade Act of 1974, and the waiver extended to Romania was accordingly suspended on July 2, 1988.⁷ Finally, on October 26, 1989, in response to a new emigration law passed by the Hungarian Parliament, the President reported to the Congress that Hungary was in full compliance with the freedom-of-emigration requirement of section 402. This determination released Hungary from the waiver procedure that had made its MFN status subject to annual renewal.

Imports from Communist countries can be subject to market-disruption investigations by the Commission under section 406 of the Trade Act of 1974 (19 U.S.C. § 2436). Section 406 was included in the Trade Act of 1974 because, in the view of the Senate Committee on Finance, a Communist country, "through control of the distribution process and the price at which articles are sold," could direct exports "so as to flood domestic markets within a shorter time period than could occur under free market condition[s]."⁸

In the HTS, as noted above, the MFN rates of duty are set forth in the general subcolumn of column 1, and the rates applicable to products of designated Communist countries are set forth in column 2. The latter are, in general, the rates that were established by the Tariff Act of 1930, and they are equal to or higher than the MFN rates. Since many column 2 rates are substantially higher than the corresponding column 1-general rates, actual or potential U.S. imports from countries subject to column 2 rates are affected in some measure by the rates of duty on the specific items involved.

Except as otherwise noted, the trade data in this series of reports are compiled from official statistics of the U.S. Bureau of the Census. Imports are imports for consumption (the sum of directly entered imports plus withdrawals from customs warehouses) at customs value (generally equivalent to f.o.b. value at the foreign port of export). Exports are domestic exports (U.S.-produced goods) at f.a.s. value.

Beginning with the *58th Quarterly Report*,⁹ the trade data in this series have been presented in terms of the Harmonized System (HS). The detailed analysis of imports is now based on the six-digit subheadings of the HTS, and that of exports is based on the six-digit subheadings of the HS-based Schedule B (1990 Edition). The analysis of aggregate trade levels and trends is presented in terms of HTS and HS-based Schedule B sections, and the discussion of this trade also includes references to chapters (two-digit

numbers) and headings (four-digit numbers).¹⁰ These new classifications for reporting trade between the United States and the NMEs have replaced the seven-digit items of the Tariff Schedules of the United States Annotated (TSUSA), seven-digit Schedule B Nos., and Standard International Trade Classification (SITC) Revision 2 categories used in all earlier reports in this series. Consequently, since the trade data for 1988 and earlier periods were compiled using the old classifications and then converted to the HS-based system, the values and quantities shown for all commodities exported and imported prior to 1989 must be treated as estimates.

The U.S. International Trade Commission is an independent, factfinding agency. Thus, any statements made in the quarterly reports on U.S. trade with the NMEs do not necessarily reflect the views of executive branch agencies and should not be taken as an official statement of U.S. trade policy. These reports are also done independently of any other work conducted by the Commission, and nothing in these reports should be construed to indicate the Commission's determinations on investigations conducted under other statutory authorities.

This quarterly report contains a summary of U.S. trade with the NMEs during 1990 and, in addition to annual data, includes data on this trade during the fourth quarter of the year. The report also contains a summary of developments affecting U.S. commercial relations with the NMEs during 1990.

Additional copies of this report can be obtained by calling (202) 252-1809 or by writing to the Office of the Secretary, U.S. International Trade Commission, 500 E Street SW., Washington, DC 20436. Requests to receive the report on a quarterly basis should be directed to (202) 252-1255 or to the Trade Reports Division, U.S. International Trade Commission, 500 E Street SW., Washington, DC 20436.

Developments in Trade Between the United States And the Nonmarket Economy Countries During 1990

Overview

Two-way merchandise trade between the United States and the nonmarket economy countries (NMEs) amounted to \$26.3 billion during 1990, an increase of 5.6 percent from \$24.9 billion during 1989 (table 1). Although U.S. exports to the NMEs declined by 18.6 percent, U.S. imports from these countries grew by 25.0 percent, marking their eighth consecutive year of expansion (fig. 1). As a result, the U.S. deficit in trade with the NMEs nearly tripled from \$2.8 billion during 1989, the previous annual record, to \$8.3 billion during 1990.

⁷ Any waiver of the Jackson-Vanik amendment remains in effect only through July 2 of each year if not renewed by the President at least 30 days before this scheduled expiration date.

⁸ U.S. Congress, Senate, *Trade Reform Act of 1974: Report of the Committee on Finance*. . . , 93d Cong., 2d sess., 1974, Rep. No. 1298, p. 210.

⁹ Throughout the report, citations in this abbreviated form refer to earlier reports in this series.

¹⁰ The Harmonized System is a hierarchical coding system, with the first two digits of a six-digit subheading representing one of the chapters into which the sections are divided, the second two digits representing a heading in a chapter, and the third two digits representing the subdivision of a heading.

Table 1

U.S. trade with the world and with the nonmarket economy countries,¹ 1988, 1989, 1990, October-December 1989, and October-December 1990

Item	1988	1989	1990	October-December—	
				1989	1990
Value (million dollars)					
U.S. world trade:					
Exports	310,346	349,433	374,537	89,277	96,805
Imports	437,140	468,012	490,554	120,520	130,834
Balance	-126,794	-118,579	-116,017	-31,243	-34,029
Trade turnover (exports plus imports)	747,487	817,445	865,091	209,797	227,639
U.S. trade with NMEs:					
Exports	8,668	11,072	9,017	2,580	1,833
Imports	10,562	13,871	17,333	3,837	4,798
Balance	-1,894	-2,799	-8,316	-1,257	-2,965
Trade turnover (exports plus imports)	19,230	24,943	26,350	6,417	6,631
Percent of total					
Share of total U.S. trade accounted for by trade with NMEs:					
Exports	2.79	3.17	2.41	2.89	1.89
Imports	2.42	2.96	3.53	3.18	3.67

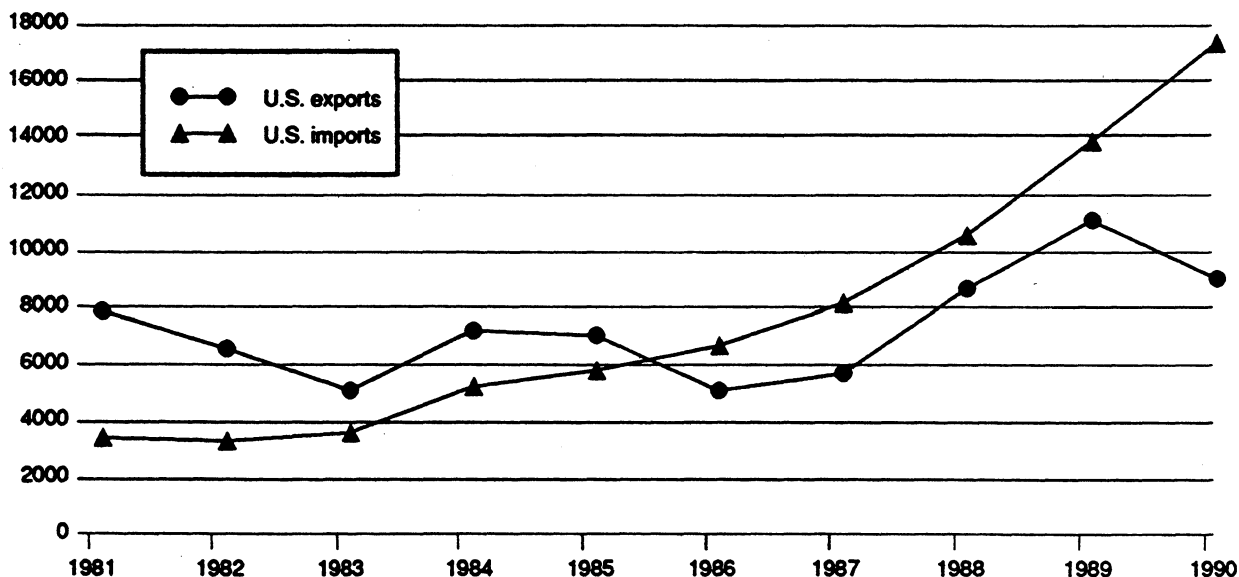
¹ Afghanistan, Albania, Bulgaria, Cambodia, China, Cuba, Czechoslovakia, East Germany, Hungary, Laos, Mongolia, North Korea, Poland, Romania, the U.S.S.R. (including Estonia, Latvia, and Lithuania), and Vietnam.

Note.—Import figures in this and all other tables in this report are Census-based imports for consumption at customs value. Exports are domestic exports only, including Defense Department military assistance shipments, and are valued on an f.a.s. basis. Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; annual 1990 figures for trade with NMEs presented in this and subsequent tables in this report include trade with East Germany during January-September.

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

Figure 1
U.S. trade with the nonmarket economy countries, 1981-90

Million dollars



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

U.S. exports to the NMEs decreased from \$11.1 billion during 1989 to \$9.0 billion during 1990. Although the value of shipments during the first and second quarters of 1990 was less than during the corresponding periods of 1989, most of the decline occurred during the last two quarters. During July-September 1990, U.S. exports to the NMEs dropped to \$1.7 billion, their lowest quarterly level since July-September 1987, and recovered only slightly, to \$1.8 billion, during October-December 1990 (fig. 2). The decline was largely attributable to a significant reduction in corn shipments to the Soviet Union, which during 1990 amounted to \$943.6 million less than their value during 1989, and to lower wheat shipments to both the Soviet Union and China, which amounted to \$859.8 million less for the two countries combined.

China's share of the value of U.S. shipments to all NMEs increased from 52.2 percent during 1989 to 53.0 percent during 1990, and the Soviet Union's share declined from 38.5 percent to 34.1 percent (fig. 3). Although U.S. exports to China decreased by 17.3 percent, from \$5.8 billion during 1989 to \$4.8 billion during 1990, those to the Soviet Union decreased by 27.9 percent, from \$4.3 billion to \$3.1 billion (table 2). On the other hand, the value of U.S. shipments to Eastern Europe¹¹ increased by 13.3 percent, from \$1.0 billion (\$1,011 million) during 1989 to \$1.1 billion (\$1,145 million) during 1990, and the region's share of U.S. exports to all NMEs increased from 9.1 percent to 12.7 percent.¹² Poland was the third largest NME market for U.S. products during 1990, and Romania ranked fourth.

U.S. exports of vegetable products (sec. 2) to the NMEs—consisting primarily of corn, wheat, and other grains—decreased by 42.1 percent, from \$4.3 billion during 1989 to \$2.5 billion during 1990 (tables A-1 and B-1). However, despite the steep decline in shipments, vegetable products remained, with a 27.9-percent share, by far the largest commodity group among U.S. exports to these countries, and corn (sec. 2, heading 1005) and wheat (sec. 2, heading 1001) remained the top two export items (table C-1). U.S. shipments of corn to NME markets amounted to \$1.3 billion (11.1 million metric tons [mt]) during 1990, compared with \$2.2 billion (19.2 million mt) during 1989, and U.S. exports of wheat to NMEs totaled \$1.1 billion (7.5

million mt), down from \$1.9 billion (12.5 million mt).¹³ Other leading U.S. agricultural exports to the NMEs during 1990 included soybean oilcake (sec. 4, heading 2304), shipped almost entirely to the Soviet Union, and soybeans (sec. 2, heading 1201), shipped to both Eastern Europe and the Soviet Union.¹⁴

Machinery, mechanical appliances, and electrical equipment (sec. 16) remained the second largest commodity group among U.S. exports to NMEs. Such exports declined slightly, from \$1,645 million during 1989 to \$1,563 million during 1990, owing mainly to a 12.9-percent decrease in the value of shipments to China. During 1990, China accounted for 70.9 percent of all U.S. exports of machinery, mechanical appliances, and electrical equipment to NME markets; the Soviet Union, for 19.4 percent; and Eastern Europe, for 9.6 percent.

Chemical products (sec. 6), the third-ranking commodity group among U.S. exports to the NMEs, also declined slightly, from \$1,283 million during 1989 to \$1,215 million during 1990. At \$757.0 million, fertilizers (ch. 31) remained the leading export in this category, and, following corn and wheat, remained the third largest U.S. export to these countries (table C-1).

Vehicles, aircraft, and other transport equipment (sec. 17) were the fourth largest commodity group among U.S. exports to the NMEs during both 1989 and 1990, and textiles and textile articles (sec. 11) ranked fifth during 1990, replacing base metals and articles of base metal (sec. 15), which declined to less than one-third their 1989 value. U.S. exports of transport equipment to NME markets increased from \$793.6 million during 1989 to \$991.0 million during 1990, and exports of textiles and textile articles increased from \$477.3 million to \$523.7 million. During 1990, China accounted for 81.4 percent of the exports of transport equipment, and Eastern Europe for 17.8 percent. These exports to China consisted mainly of passenger transport planes, aircraft parts, and a communications satellite (sec. 17, ch. 88), and such sales to Eastern Europe consisted mainly of passenger transport planes. China was also the largest NME market for U.S. exports of textiles and textile articles, of which the leading item was raw cotton (sec. 11, heading 5201).

The decline in U.S. exports of base metals and articles of base metal to the NMEs, from \$482.6 million during 1989 to \$147.4 million during 1990, was largely the result of a decrease in shipments to China. However, such exports to the Soviet Union also declined sharply.

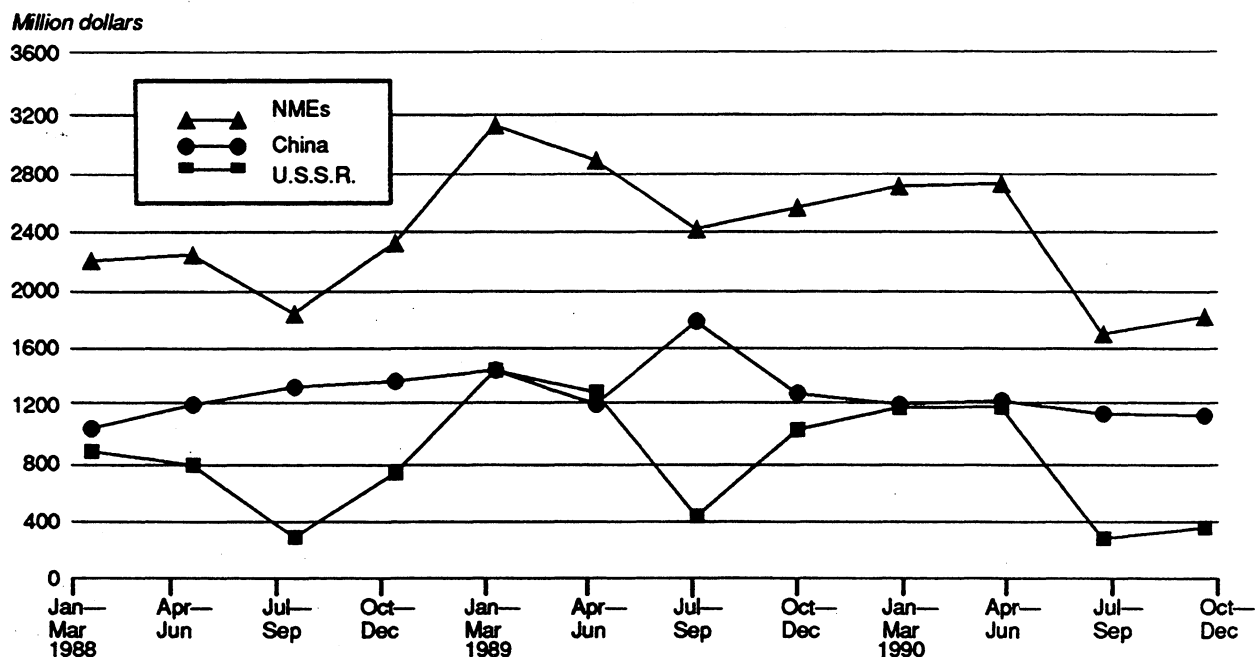
¹¹ The term "Eastern Europe" refers to Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Romania. Because of the reunification of Germany in October 1990, the statistics for U.S. trade with Eastern Europe include trade with East Germany only through September 1990.

¹² Inasmuch as the data on exports to East Germany during 1990 do not include shipments during October-December, comparisons of U.S. exports to Eastern Europe during 1990 with those during 1989 understate the value of any increases and overstate the value of any decreases. Leaving out the data on U.S. exports to East Germany during both years, the value of U.S. shipments to Eastern Europe increased by 18.1 percent, from \$917.9 million during 1989 to \$1.1 billion (\$1,084 million) during 1990, and the region's share of U.S. exports to all NMEs increased from 8.4 percent to 12.1 percent.

¹³ The values for corn and wheat shown here may be slightly higher than those shown in table C-1. Unlike the data for corn (Schedule B subheading 1005.90) and wheat (Schedule B subheading 1001.90) shown in table C-1, the figures for corn shown above include corn seed and those for wheat include durum wheat.

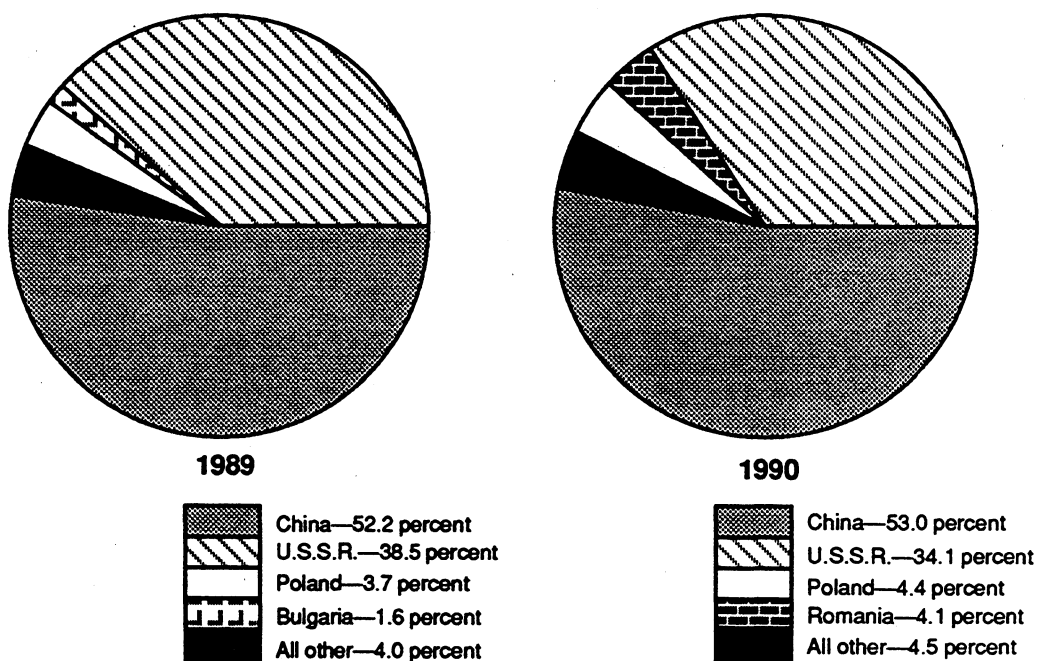
¹⁴ Cotton was also a leading U.S. agricultural export to the NMEs during 1990. However, the HS-based trade classification system includes raw cotton, or "cotton, not carded or combed," under textiles and textile articles (sec. 11).

Figure 2
U.S. exports to all nonmarket economy countries, China, and the U.S.S.R., by quarters, January 1988–December 1990



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

Figure 3
Relative shares of U.S. exports to the nonmarket economy countries, 1989 and 1990



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

Table 2
U.S. exports to the individual nonmarket economy countries and to the world, 1988, 1989, 1990, October-December 1989,
and October-December 1990

(In thousands of dollars)

Market	1988	1989	1990	October-December—	
				1989	1990
Afghanistan	5,579	4,776	4,249	1,317	922
Albania	7,204	5,287	10,409	1,114	3,388
Bulgaria	126,446	180,733	83,691	19,161	59,060
Cambodia	71	34	34	0	0
China	5,004,318	5,775,478	4,775,734	1,295,706	1,147,229
Cuba	3,397	2,629	1,298	361	177
Czechoslovakia	54,423	51,287	85,300	12,200	37,024
East Germany	108,193	92,893	160,845	21,883	(¹)
Hungary	76,128	119,305	151,643	37,627	58,559
Laos	847	341	771	19	332
Mongolia	29	30	94	0	74
North Korea	65	16	32	0	3
Poland	300,785	411,228	395,905	86,661	105,998
Romania	202,245	155,312	367,792	53,880	47,299
U.S.S.R	2,762,754	4,262,336	3,071,629	1,047,255	371,448
Vietnam	15,499	10,493	7,445	2,591	1,035
Total	8,667,983	11,072,178	9,016,870	2,579,773	1,832,548
Total, U.S. exports to the world	310,346,325	349,432,947	374,536,647	89,276,909	96,805,499

¹ Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; annual 1990 figure represents exports to East Germany during January-September.

Note.—Because of rounding, figures may not add to the totals shown.

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

U.S. imports from the NMEs increased from \$13.9 billion during 1989 to \$17.3 billion during 1990. Closely paralleling the quarterly fluctuations in imports from China, U.S. imports from all NMEs decreased during January-March 1990 compared with their value during October-December 1989, rose during April-June 1990, increased sharply to an alltime quarterly high of \$5.0 billion during July-September, and declined during October-December (fig. 4). Much of the acceleration in imports during the third quarter of 1990 was attributable to significant increases in shipments of miscellaneous manufactured articles (sec. 20) and textiles and textile articles (sec. 11) from China, which rose by \$396.4 million and \$340.0 million, respectively, compared with the value of these shipments from China during the second quarter. Although the decline in imports from the third to the fourth quarter was led by a \$358.7 million drop in shipments of textiles and textile articles from China, U.S. imports from both China and all NMEs still remained at their second highest quarterly level.

U.S. imports from China increased by 27.5 percent, from \$11.9 billion during 1989 to \$15.1 billion during 1990 (table 3), raising its share of NME shipments to the U.S. market from 85.5 percent during 1989 to 87.2 percent during 1990 (fig. 5). U.S. imports from the Soviet Union also increased, from \$690.9 million during 1989 to \$1.0 billion during 1990, up 49.4 percent, but those from Eastern Europe declined by 10.7 percent, from \$1.3 billion (\$1,312 million) to

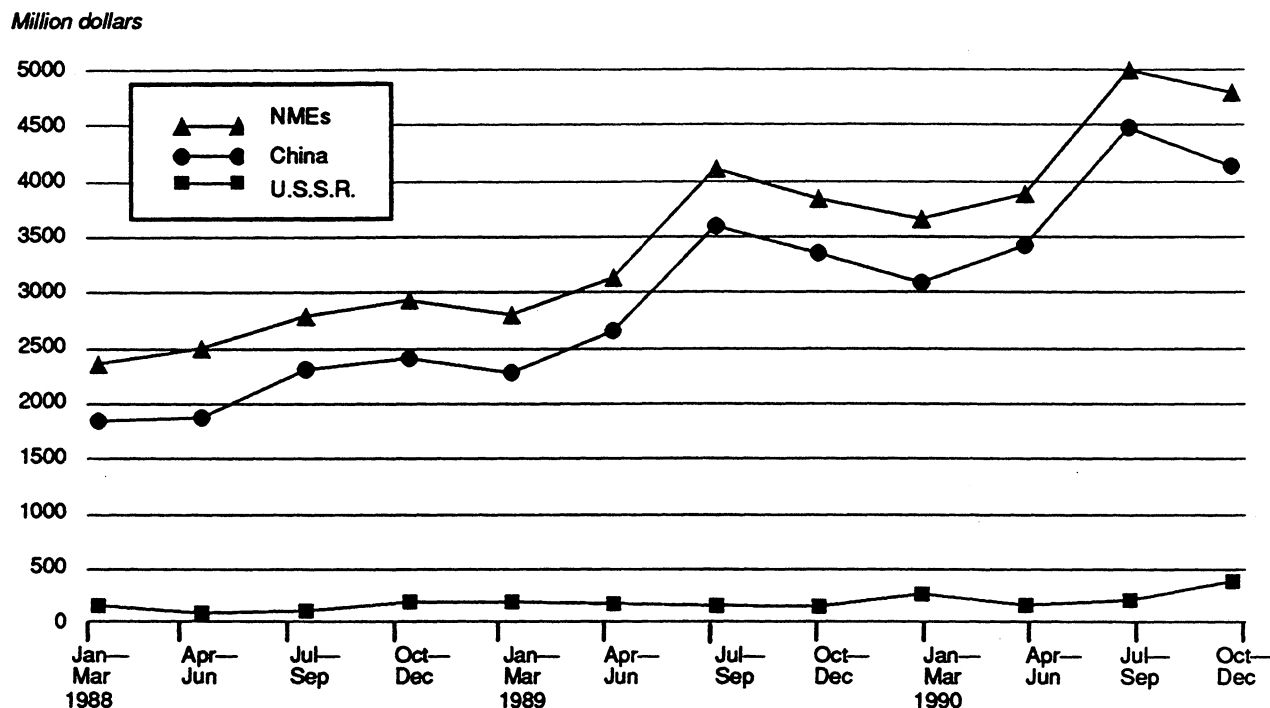
\$1.2 billion (\$1,172 million).¹⁵ During 1990, the Soviet Union accounted for 6.0 percent of all U.S. imports from the NMEs, and, led by shipments from Poland and Hungary, Eastern Europe accounted for 6.8 percent.

Owing entirely to a rise in shipments from China, U.S. imports of textiles and textile articles (sec. 11) from the NMEs increased by 16.4 percent, from \$3.4 billion during 1989 to \$4.0 billion during 1990. Textiles and textile articles represented 23.0 percent of the value of U.S. imports from the NMEs during 1990 (table A-5), and China accounted for 95.9 percent of the NME shipments in this commodity group.

Ranking second and third among U.S. imports from NME sources during 1990, shipments of miscellaneous manufactured articles (sec. 20) increased by 27.7 percent, from \$2.0 billion (\$1,979 million) during 1989 to \$2.5 billion (\$2,527 million), and those of machinery, mechanical appliances, and electrical equipment (sec. 16) increased by 21.0 percent, from

¹⁵ Inasmuch as the data on imports from East Germany during 1990 do not include shipments during October-December, comparisons of U.S. imports from Eastern Europe during 1990 with those during 1989 understate the value of any increases and overstate the value of any decreases. Leaving out the data on imports from East Germany during both years, U.S. imports from Eastern Europe declined by 7.4 percent, from \$1.2 billion (\$1,177 million) during 1989 to \$1.1 billion (\$1,090 million) during 1990. If trade with East Germany is not included, Eastern Europe accounted for 6.3 percent (instead of 6.8 percent) of all U.S. imports from the NMEs during 1990.

Figure 4
U.S. Imports from all nonmarket economy countries, China, and the U.S.S.R., by quarters, January 1988–December 1990



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

Table 3
U.S. Imports from the individual nonmarket economy countries and from the world, 1988, 1989, 1990, October-December 1989, and October-December 1990

(In thousands of dollars)

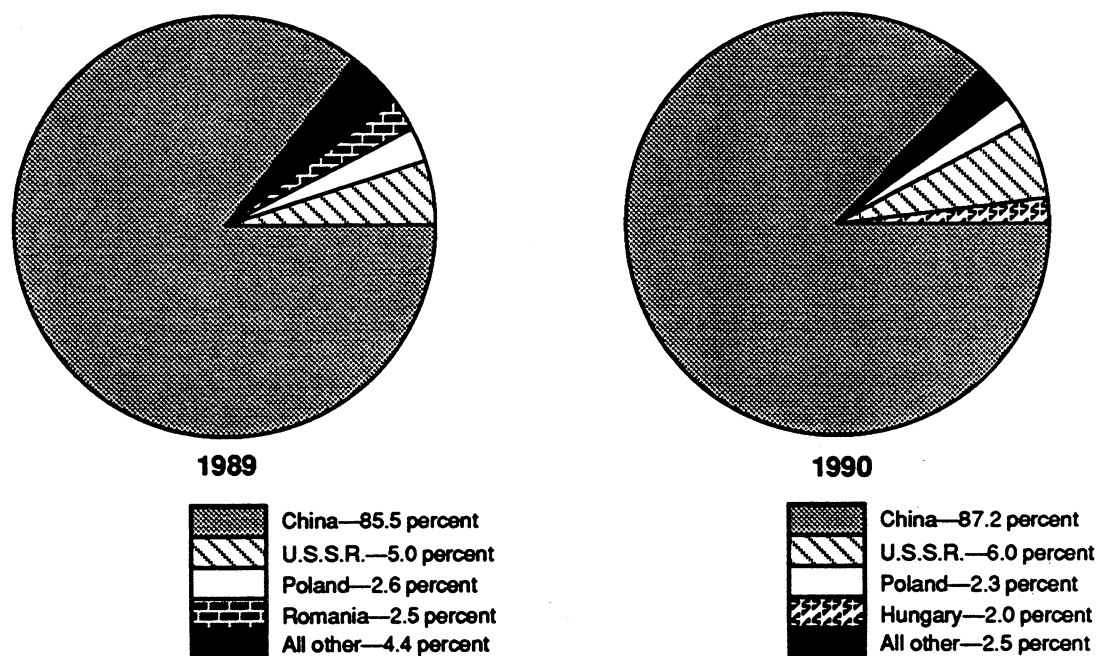
Source	1988	1989	1990	October-December—	
				1989	1990
Afghanistan	4,745	3,821	5,314	673	413
Albania	2,391	2,815	2,197	610	263
Bulgaria	36,554	57,331	42,897	16,871	8,590
Cambodia	446	314	112	92	0
China	8,412,932	11,859,172	15,119,852	3,348,398	4,136,849
Cuba	0	0	77	0	0
Czechoslovakia	84,891	82,117	79,014	25,868	21,249
East Germany	111,382	134,825	181,069	24,981	(1)
Hungary	293,054	326,694	345,273	75,968	93,919
Laos	3,068	821	365	0	134
Mongolia	1,244	1,088	1,766	163	53
North Korea	5	533	0	0	0
Poland	369,821	362,862	401,323	93,227	106,976
Romania	677,973	348,201	221,949	97,319	45,366
U.S.S.R.	563,877	690,891	1,031,918	152,935	384,277
Vietnam	0	0	0	0	0
Total	10,562,382	13,871,482	17,333,126	3,837,105	4,798,090
Total, U.S. imports from the world	437,140,247	468,012,021	490,553,739	120,520,306	130,834,079

¹ Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; annual 1990 figure represents imports from East Germany during January-September.

Note.—Because of rounding, figures may not add to the totals shown.

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

Figure 5
Relative shares of U.S. imports from the nonmarket economy countries, 1989 and 1990



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

\$2.0 billion (\$2,042 million) during 1989 to \$2.5 billion (\$2,470 million). The increases in these imports were mainly attributable to growth in shipments from China. During 1990, shipments from China accounted for 98.4 percent of all U.S. imports of miscellaneous manufactured articles from the NMEs and for 95.6 percent of all U.S. imports of machinery, mechanical appliances, and electrical equipment from these countries. Within these two categories, toys, games, and sports equipment (sec. 20, ch. 95) and electrical equipment, sound recorders and reproducers, and television image and sound recorders and reproducers (sec. 16, ch. 85) were the leading product groups.

U.S. imports of footwear, headgear, and artificial flowers (sec. 12) from the NMEs registered an increase of 68.4 percent, from \$1.1 billion during 1989 to \$1.9 billion during 1990. The growth in these imports was almost entirely the result of a 105.0-percent rise in shipments of footwear (sec. 12, ch. 64) from China.

A 14.6-percent increase in imports of mineral products (sec. 5)—the fifth largest commodity group among NME shipments to the U.S. market during both 1989 and 1990—was mainly attributable to a rise in imports of crude petroleum (sec. 5, heading 2709) from China. U.S. imports of refined petroleum products (sec. 5, heading 2710) from the Soviet Union rose substantially from 1989 to 1990, but this increase was largely offset by a decrease in such imports from Eastern Europe. Crude petroleum, with shipments

originating entirely in China, was the leading U.S. import item from the NMEs during 1990 (tables C-2 and C-4), and refined petroleum products ranked fourth (tables C-2, C-6, and C-8).

China

Two-way merchandise trade between the United States and China increased by 12.8 percent, from \$17.6 billion during 1989 to \$19.9 billion during 1990. U.S. exports to China declined by \$999.7 million as imports from China grew by \$3.3 billion. As a result, the U.S. deficit in trade with China increased by 70.0 percent to \$10.3 billion, reaching a new record level for the sixth consecutive year.¹⁶

U.S. exports to China decreased by 17.3 percent, from \$5.8 billion during 1989 to \$4.8 billion during 1990,¹⁷ less than the value of such exports during

¹⁶ The U.S. trade balance with China turned from a surplus to a deficit in 1983, but the deficit declined slightly in 1984. It then increased from \$51.9 million in 1984 to \$67.2 million in 1985, \$1.6 billion in 1986, \$2.8 billion in 1987, \$3.4 billion in 1988, and \$6.1 billion in 1989.

¹⁷ This decline in U.S. exports reflects an overall decline in China's imports. According to Chinese customs statistics, its total imports decreased by 9.8 percent, from \$59.1 billion during 1989 to \$53.3 billion during 1990. ("Communique of the State Statistical Bureau of the People's Republic of China on the Statistics of 1990 Economic and Social Development," hereinafter "SSB Communique on 1990 Statistics," as reported in Foreign Broadcast Information Service (FBIS), *Daily Report: China*, Feb. 27, 1991, p. 49.)

1988. Nearly 60 percent of this decline was attributable to a fall in wheat shipments as grain production in China reached an alltime high. Other U.S. exports were adversely affected by the more restrictive import-control measures imposed by China's central authorities during the last half of 1989 and further tightened during 1990. A rise in import prices resulting from the devaluation of the Chinese currency in December 1989 and again in November 1990 also contributed to an overall decline in the country's imports.¹⁸ China's demand for imports may have been further curtailed by the relatively slow growth of its industrial production during 1990. According to the State Statistical Bureau of China, the output of industry grew by only 6.0 percent during the year,¹⁹ less than the 6.8-percent increase in the value of this output during 1989, when an economic austerity program succeeded in reducing aggregate demand and slowing the country's record rate of inflation, and far below the 17.7-percent increase reported for 1988.²⁰

U.S. exports to China that increased or declined only slightly during 1990 consisted mainly of a few products that served policy priorities of the Government of China; namely, aircraft and related equipment, commodities for use as inputs in the production of textiles and textile articles, China's leading source of foreign exchange, and agricultural inputs.

Machinery, mechanical appliances, and electrical equipment (sec. 16), the leading commodity group among U.S. exports to China during 1990, amounted to \$1.1 billion, down 12.9 percent from \$1.3 billion during 1989. U.S. exports to China of chemical products (sec. 6), which ranked second in value of shipments, declined by only 3.6 percent, from \$926.4 million during 1989 to \$892.8 million during 1990. Shipments of fertilizers (sec. 6, ch. 31), the leading export item in this commodity group, increased from \$487.4 million during 1989 to \$543.9 million during 1990. Although fertilizers were the second largest U.S. export to China during 1990 (table C-3), China imposed quotas on fertilizer imports in August 1990, and capital construction completed during the year increased its capacity for producing chemical fertilizers by 250,000 tons.²¹ With shipments amounting to \$142.6 million, terephthalic acid (sec. 6, Schedule B subheading 2917.36) was the second largest export item in this commodity group and ranked sixth among U.S. exports to China during 1990. Terephthalic acid is used primarily in the production of polyester fiber.

¹⁸ China devalued the renminbi by 21.2 percent against the U.S. dollar on Dec. 16, 1989, and by another 9.6 percent on Nov. 16, 1990.

¹⁹ "SSB Communique on 1990 Statistics," as reported in FBIS, *Daily Report: China*, Feb. 27, 1991, p. 46.

²⁰ *61st Quarterly Report*, p. 25. The production increases shown here do not include the output of China's rural (township and village) industries.

²¹ "SSB Communique on 1990 Statistics," as reported in FBIS, *Daily Report: China*, Feb. 27, 1991, p. 48.

U.S. exports of vehicles, aircraft, and other transport equipment (sec. 17) increased by 34.1 percent, from \$601.4 million during 1989 to \$806.2 million during 1990. China took delivery of eight passenger transport planes (Schedule B subheading 8802.40), valued at \$558.1 million, during the year, making this item the leading U.S. export to China. The United States delivered six passenger transport planes, valued at \$366.2 million, to China during 1989. A U.S.-built communications satellite (Schedule B subheading 8802.50), valued at \$39.1 million, was also exported to China during 1990. It was successfully launched on a Chinese-built launch vehicle in April 1990, marking China's entry into the international market for launch services.²² In addition to these exports, U.S. shipments of aircraft parts (sec. 17, heading 8803) to China amounted to \$139.2 million during 1990, down from \$169.3 million during 1989.

Wheat (sec. 2, heading 1001) was the leading U.S. export to China during both 1988 and 1989, but dropped to third place during 1990. Shipments of U.S. wheat to China decreased from \$1.1 billion (7.3 million metric tons [mt]) during 1989 to \$497.3 million (3.7 million mt) during 1990. This decline was primarily attributable to the large grain harvests in China during the past 2 years. Although China's grain production was well below planned levels during 1985-88, output rose to a record high during 1989 and increased again during 1990.²³ Reports from China indicate that its 1990 wheat harvest was more than 100 million metric tons.²⁴ In addition to wheat, the United States shipped a small amount of corn (sec. 2, heading 1005) to China during 1990. These exports also declined, falling to \$15.0 million (139,524 mt) from \$33.5 million (302,289 mt) during 1989.

On the other hand, U.S. exports of raw cotton (sec. 11, heading 5201)²⁵ increased from \$258.8 million during 1989 to \$277.2 million during 1990. With the continuous expansion of China's textile industry, the

²² The satellite was launched for the Asia Satellite Telecommunications Co. (AsiaSat), a Hong Kong-based consortium with Chinese and British ownership, and is being used to transmit domestic communications in China, Japan, South Korea, Thailand, Burma, and Pakistan. At the time of the launching, China had previously launched 26 of its own satellites, but this was the first foreign built satellite to be launched by a Chinese-built launch vehicle. (For information on the three satellite agreements concluded between the United States and China and other matters relating to the export of U.S.-built satellites for launching in China, see *57th Quarterly Report*, pp. 14-15, and *61st Quarterly Report*, p. 15.)

²³ China's total grain production increased from 407.4 million metric tons during 1989 to a new record high of 435.0 million metric tons during 1990 (*61st Quarterly Report*, p. 24, and "SSB Communique on 1990 Statistics," as reported in FBIS, *Daily Report: China*, Feb. 27, 1991, p. 45.)

²⁴ U.S. Department of Agriculture (USDA), Economic Research Service, Centrally Planned Economies Branch, *CPE Agriculture Report*, January-February 1991, p. 1. The USDA expects a further decline in the value of U.S. wheat exports to China, owing to both a lower volume of shipments and a relatively sharp decline in the price of wheat.

²⁵ Instead of being classified as an agricultural commodity, raw cotton ("cotton, not carded or combed") is included under textiles and textile articles.

annual production of cotton in China has fallen short of demand in recent years, and the stockpile of cotton that China accumulated during the early 1980s has been depleted. China's production of manmade fibers has also become inadequate to meet the growing demand of its textile industry. U.S. exports to China of artificial filament tow (sec. 11, heading 5502) amounted to \$87.6 million during 1990, up from \$71.8 million during 1989.

U.S. imports from China expanded by 27.5 percent, from \$11.9 billion during 1989 to \$15.1 billion during 1990. This was the eighth consecutive year of increasing imports from China, and China rose to eighth place among all foreign suppliers to the U.S. market.

Remaining by far the largest commodity group among U.S. imports from China, textiles and textile articles (sec. 11) grew by 17.8 percent, from \$3.2 billion during 1989 to \$3.8 billion during 1990. Most of the 1990 increase occurred in imports of apparel, not knitted or crocheted (sec. 11, ch. 62), which rose from \$1.6 billion to \$2.1 billion.²⁶ Although imports of knitted or crocheted apparel (sec. 11, ch. 61) remained essentially unchanged, sweaters, pullovers, sweatshirts, and similar items (heading 6110) amounted to \$814.2 million during 1990, the single largest product group among U.S. imports of textiles and textile articles from China. Since the current United States-Chinese textile agreement permits an overall annual increase of approximately 3 percent in the quantity of textile and apparel shipments from China, much of the growth in these imports during 1990 reflected the success of the Chinese Government's efforts to promote the export of higher priced apparel and to upgrade product quality.

U.S. imports from China of miscellaneous manufactured articles (sec. 20), consisting of a variety of consumer products, grew by 28.2 percent, from \$1.9 billion during 1989 to \$2.5 billion during 1990. Most of this increase was attributable to a rise in shipments of toys, games, and sports equipment (sec. 20, ch. 95) from \$1.7 billion to \$2.1 billion. During 1990, China was the second largest supplier of U.S. imports of toys, games, and sports equipment, exceeded only by Japan.

U.S. imports of machinery, mechanical appliances, and electrical equipment (sec. 16) from China also continued to grow rapidly. Increasing by 21.4 percent, these imports amounted to \$2.4 billion during 1990, up

from \$1.9 billion during 1989. The leading items among these imports from China during 1990 were radio reception apparatus (sec. 16, HTS subheading 8527.11), telephone sets (sec. 16, HTS subheading 8517.10), and electric fans (sec. 16, HTS subheading 8414.51) (see table C-4).

An increase of \$775.5 million from 1989 to 1990 in U.S. imports of footwear, headgear, and artificial flowers (sec. 12) from China was almost entirely attributable to the continuing growth in shipments of footwear (sec. 12, ch. 64). U.S. imports of footwear from China more than doubled in value, from \$719.6 million to \$1.5 billion. Among the leading import items, footwear with outer soles and uppers of rubber or plastics (sec. 12, HTS subheading 6402.99) became the second largest U.S. import from both China and all NMEs during 1990 (tables C-2 and C-4).

U.S. imports of articles of leather, travel goods, handbags, and similar containers (sec. 8, ch. 42) from China also continued to grow. The value of these shipments increased from \$673.2 million during 1989 to \$858.2 million during 1990.

Crude petroleum (sec. 5, heading 2709) was the leading U.S. import from both China and the NMEs during 1990. Imports from China, which supplied all of these NME shipments during the year, amounted to \$635.2 million, up 49.9 percent, from \$423.7 million during 1989. Much of this increase was attributable to the rise in the price of oil following Iraq's invasion and occupation of Kuwait.²⁷ The quantity of China's shipments of crude petroleum to the U.S. market increased by 24.5 percent, from 25.2 million barrels during 1989 to 31.3 million barrels during 1990.

Soviet Union

Two-way merchandise trade between the United States and the Soviet Union declined by 17.2 percent, from \$5.0 billion in 1989 to \$4.1 billion in 1990. During 1990, U.S. imports from the Soviet Union increased by \$341.0 million from 1989, or by 49.4 percent. U.S. exports to the Soviet Union declined from \$4.3 billion in 1989 to \$3.1 billion in 1990, or by 27.9 percent. As a result, the U.S. trade surplus with the Soviet Union declined from \$3.6 billion during 1989 to \$2.0 billion during 1990, or a drop of 42.9 percent.

During the year under review, there was a notable decline in U.S. sales of cereals, soybean oilcake, and fertilizers to the Soviet Union. Indeed, the decline in cereal exports more than accounts for the overall decline in exports to the Soviet Union in 1990. Corn and wheat, although declining in value from 1989 shipments, again ranked first and second among U.S. exports to the Soviet Union during 1990. U.S. shipments of corn (sec. 2, heading 1005) decreased

²⁶ The major imports from China in this category were women's or girls' suits, jackets, dresses, skirts, trousers, and shorts (heading 6204), which increased from \$415.3 million during 1989 to \$534.3 million during 1990; women's or girls' blouses and shirts (heading 6206), which increased from \$257.4 million to \$355.7 million; men's or boys' suits, jackets, trousers, and shorts (heading 6203), which increased from \$221.1 million to \$279.2 million; women's or girls' overcoats, carcoats, anoraks, and windbreakers (heading 6202), which increased from \$127.3 million to \$191.0 million; men's or boys' shirts (heading 6205), which increased from \$98.7 million to \$179.0 million; and men's or boys' overcoats, carcoats, anoraks, and windbreakers (heading 6201), which increased from \$122.3 million to \$163.9 million.

²⁷ During the fourth quarter of 1990, the unit value of U.S. imports of crude petroleum from China was \$29.11 per barrel, compared with \$14.36 per barrel during the preceding quarter of 1990 and \$16.86 per barrel during the corresponding quarter of 1989. China shipped 9.3 million barrels of crude petroleum, valued at \$271.6 million, to the United States during October-December 1990.

dramatically in value and quantity, from \$2.0 billion (17.5 million metric tons [mt]) during 1989 to \$1.1 billion (9.2 million mt) during 1990. U.S. shipments of wheat (sec. 2, heading 1001) to the Soviet Union declined from \$806.7 million (5.2 million mt) during 1989 to \$542.5 million (3.7 million mt) during 1990. During 1989, U.S. shipments of grain sorghum (sec. 2, heading 1007) to the Soviet Union were valued at \$93.4 million (845,491 mt), but during 1990 U.S. sales of grain sorghum to the Soviet Union were zero.

There are several reasons attributed to the decline in Soviet purchases of U.S. grains. First, the Soviets anticipated they would have a good grain harvest in 1990, and U.S. Department of Agriculture figures show that their production did increase over 10 percent from the previous year. Domestic purchases by the Soviet Government during 1990 were up 8.8 million tons from 1989.²⁸ In addition, hard currency problems were also cited as reason for a decline in grain purchases from the United States, although Soviet purchases of other food products were made during the year.²⁹ The Soviets delayed foreign purchases of grain as they sought better credit terms from western grain suppliers. In December 1990, the United States made the Soviet Union eligible for up to \$1 billion in loans to purchase U.S. agricultural products.³⁰

Soybean oilcake (sec. 4, heading 2304) ranked third among U.S. exports to the Soviet Union during 1990 and fertilizers (sec. 6, ch. 31) again ranked fourth. U.S. shipments of oilcake to the Soviet Union declined from \$388.6 million during 1989 to \$337.7 million during 1990 and those of soybeans (sec. 2, heading 1201) declined from \$67.1 million during 1989 to \$61.1 million during 1990. Fertilizer shipments also showed a decline during 1990, dropping from \$237.1 million during 1989 to \$201.2 million.

However, during 1990, significant increases were registered in certain other U.S. agricultural exports to the Soviet Union. Exports of meat and edible meat offal (sec. 1, ch. 2), for example, increased from \$9.3 million during 1989 to \$98.4 million during 1990. Dairy produce exports (sec. 1, ch. 4) increased from \$13,547 during 1989 to \$67.9 million during 1990 and sales of tobacco products also increased significantly; with sales of cigarettes (sec. 4, subheading 2402.20) increasing from \$620,000 during 1989 to \$47.5 million during 1990. Most of the cigarette sales (\$44.6 million) occurred during October-December 1990.

U.S. exports of machinery, mechanical appliances, and electrical equipment (sec. 16) to the Soviet Union expanded during 1990 from \$217.1 million during 1989 to \$303.7 million. Sales of optical, photographic, and other precision instruments and their parts (sec. 18, ch. 90) increased \$19.2 million in 1990. Pharmaceutical exports (sec. 6, ch. 30) were also up,

from \$12.4 million during 1989 to \$25.2 million. However, U.S. iron and steel exports (sec. 15, ch. 72) to the Soviet Union dropped from \$55.2 million during 1989 to \$19.8 million in 1990. Articles of iron and steel (sec. 15, ch. 73) dropped from \$51.9 million during 1989 to \$3.1 million during 1990. (See table C-5 for leading U.S. exports to the Soviet Union.)

As in 1989, U.S. imports from the Soviet Union during 1990 were led by shipments of mineral products (sec. 5). Imports of refined petroleum (sec. 5, heading 2710) increased from \$227.5 million during 1989 to \$329.3 million during 1990. However, U.S. imports of crude petroleum (sec. 5, heading 2709) from the Soviet Union sank from \$54.2 million during 1989 to zero during 1990. Soviet sales to the United States of pearls, precious stones, jewelry, and coins (sec. 14) more than doubled to \$345.0 million in 1990. Chemical products (sec. 6) increased by \$55.7 million to \$162.5 million.

Eastern Europe³¹

At \$2.3 billion, two-way merchandise trade between the United States and Eastern Europe remained virtually unchanged from 1989 to 1990. U.S. exports to the region increased by \$134.4 million, and U.S. imports from these countries decreased by \$140.5 million. As a result, the U.S. deficit in trade with Eastern Europe declined from \$301.3 million during 1989 to \$26.4 million during 1990. Leaving out the data on trade with East Germany for both 1989 and 1990, U.S. exports to Eastern Europe increased by \$166.5 million and imports declined by \$86.7 million over the period. Using this approach, the U.S. deficit in trade with Eastern Europe declined from \$259.3 million during 1989 to \$6.1 million during 1990. Regardless of whether the data on trade with East Germany are included, the most important factor responsible for the decline in the U.S. trade deficit with Eastern Europe from 1989 to 1990 was the change in the balance of trade with Romania, from a deficit of \$192.9 million to a surplus of \$145.8 million over the period.

U.S. exports to Czechoslovakia, Hungary, and Romania increased from 1989 to 1990, whereas those to Bulgaria and Poland declined. In a similar comparison, U.S. imports increased from Hungary and Poland and declined from Bulgaria, Czechoslovakia,

²⁸ U.S. Department of Agriculture official, telephone conversation with USITC staff, Apr. 17, 1991.

²⁹ Kathryn Zeimet, "Soviet Food Situation," *CPE Agriculture Report*, November/December 1990, p.3.

³⁰ See section below on "United States Soviet Union Grain Agreement".

³¹ Eastern Europe includes Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Romania. Although data on U.S. trade with East Germany cover the full year of 1989 but only the first three quarters of 1990, this difference does not appear to introduce any major distortions in making year-to-year comparisons since trade between the United States and East Germany was limited. During the full year of 1989, two-way trade with East Germany accounted for 9.8 percent of all U.S. trade with Eastern Europe, and during January-September 1990, it accounted for 8.2 percent. Readers interested in comparing the flow of exports and imports between the United States and Eastern Europe or the United States and all NMEs without this distortion in the data may redo the comparisons on a consistent basis. See especially appendix tables B-11, C-21, and C-22, showing trade with only East Germany; tables B-4, C-7, and C-8, showing trade with Eastern Europe; and tables B-1, C-1, and C-2, showing trade with all NMEs.

and Romania. During the first 9 months of 1990, both U.S. exports to and imports from East Germany declined. Merchandise trade between the United States and each of the East European countries during 1990 is summarized in figure 6.

The increase in U.S. exports to Eastern Europe from 1989 to 1990 was led by a sharp rise in the shipments of vegetable products (sec. 2). Shipments in this commodity section, which include grains and soybeans, rose from \$202.3 million during 1989 to \$299.4 million during the year under review (table B-4).

For the second consecutive year, corn was the leading U.S. export commodity to Eastern Europe during the year under review (table C-7). U.S. shipments of corn (sec. 2, heading 1005) to the region increased from \$167.6 million (1.4 million metric tons [mt]) during 1989 to \$192.1 million (1.7 million mt) during 1990.³² U.S. corn shipments to Romania, Hungary, and Poland increased substantially from 1989 to 1990. Shipments to Romania, showing the largest increase, grew from \$1.7 million (106.7 mt) during 1989 to \$91.6 million (0.8 million mt) during 1990.³³ However, shipments to Bulgaria—showing the greatest decline among such shipments to the region over the period—dropped from \$119.1 million (1.0 million mt) during 1989 to \$2.5 million (23,098 mt) during 1990. U.S. exports of wheat (sec. 2, heading 1001) to the region, consisting entirely of shipments to Poland, amounted to \$14.4 million (124,705 mt) during 1990, compared to \$5.2 million (32,493 mt) during 1989, when shipments were destined almost exclusively for Poland. U.S. exports of soybeans (sec. 2, heading 1201) to Eastern Europe increased from \$10.1 million during 1989—consisting entirely of shipments to Bulgaria—to \$84.2 million during the year under review, when over nine-tenths of the shipments were destined for Romania.

For the second consecutive year, vehicles, aircraft and other transport equipment (sec. 17) represented the second largest commodity section among U.S. exports to Eastern Europe. U.S. shipments in this product section to the region increased from \$165.4 million during 1989 to \$175.9 million during 1990. Transport planes (Schedule B, subheading 8802.40), one for Poland at \$78.3 million and two for Bulgaria at \$51.9 million, made up the bulk of these exports during the year under review.

U.S. exports of machinery, mechanical appliances, and electrical equipment (sec. 16) to Eastern Europe, the third largest commodity section among U.S. exports to the region during 1990, declined slightly,

from \$154.6 million during 1989 to \$150.5 million during the year under review. The largest East European customer of these U.S. exports was Poland during 1990, followed by Hungary and Czechoslovakia. U.S. exports of mineral products (sec. 5) to Eastern Europe, the fourth largest commodity section among U.S. exports to the region during the year under review, increased from \$96.4 million during 1989 to \$102.9 million during 1990. During both years, bituminous coal (Schedule B, subheading 2701.12), consisting almost exclusively of shipments to Romania, made up the bulk of these exports.

Among other U.S. exports to Eastern Europe, shipments of textiles and textile articles to the region increased from \$49.3 million during 1989 to \$62.9 million during 1990. Cotton (sec. 11, ch. 52) constituted by far the largest commodity among these exports. With Poland, Romania, and Czechoslovakia as the East European destinations for U.S. cotton exports to the region, shipments increased from \$26.9 million during 1989 to \$44.2 million during 1990. U.S. exports of chemical products (sec. 6) to Eastern Europe declined from \$70.1 million during 1989 to \$61.4 million during 1990. Shipments of fertilizers (sec. 6, ch. 31) to Poland fell precipitously from 1989 to 1990, but those to Romania increased over the period.

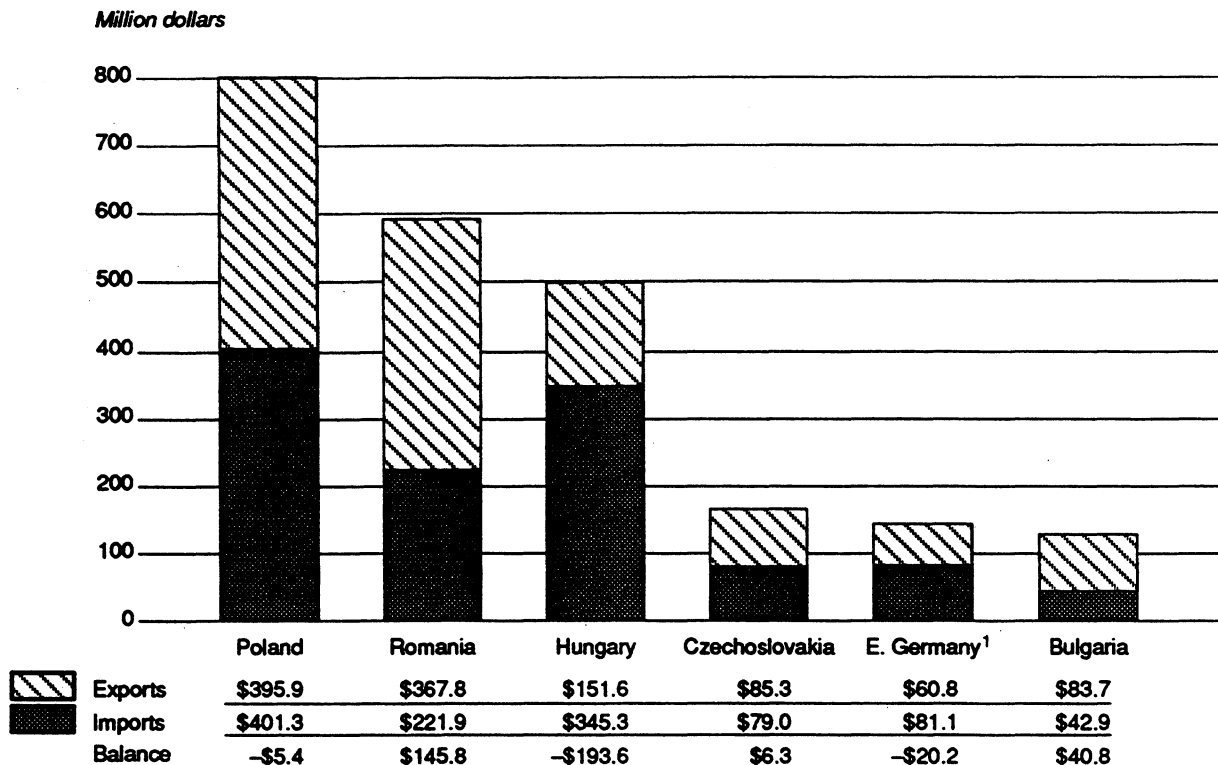
U.S. imports of prepared foodstuffs (sec. 4) represented the largest commodity section among U.S. imports from Eastern Europe during 1990, despite a reduction in such shipments from \$198.3 million during 1989 to \$192.8 million during 1990. Shipments from Poland, the largest supplier, declined from \$107.1 million during 1989 to \$95.1 million during 1990, but those from Hungary, the second largest supplier, increased from \$56.6 million to \$69.7 million over the period. Shipments of edible preparations of meat (sec. 4, ch. 16) from Poland declined from \$99.4 million during 1989 to \$82.3 million during the year under review. From Hungary, increases were registered in both of the country's leading products in this commodity section: edible preparations of meat (sec. 4, ch. 16) and prepared vegetables and fruits (sec. 4, ch. 20), the bulk of which was apple juice (HTS subheading 2009.70) during 1990.

U.S. imports of textiles and textile articles (sec. 11) from Eastern Europe, ranked second among U.S. imports from the region during the 1990, declined from \$163.6 million during 1989 to \$149.6 million during the year under review. Shipments from Hungary and Romania decreased by \$14.0 million and \$11.1 million, respectively, over the period, but those from Poland increased by \$13.7 million. Products from Romania, still in the lead among the region's suppliers to U.S. customers in this commodity section during 1988, fell way below those from Poland and Hungary during 1989 and 1990. In the largest category of textile imports from Eastern Europe, articles of apparel and clothing, not knitted or crocheted (sec. 11, ch. 62), overall shipments from the region decreased from \$86.1 million during 1989 to \$78.4 million during 1990.

³² The values for corn reported here are higher than those shown in table C-7 because they include exports of corn seed.

³³ Of the total U.S. corn shipments to Romania during the year under review, 315,000 mt, valued at \$30 million, represented donations and 190,000 mt, valued at \$20 million, was paid by the East European importer with concessionary U.S. export credit. U.S. Department of Agriculture official, Economic Research Service, Centrally Planned Economies Branch, telephone conversation with USITC staff, Mar. 12, 1991.

Figure 6
U.S. trade turnover (exports plus imports) and trade balance (exports minus imports) with Eastern Europe, by country, 1990



¹ Trade during January–September only, i.e., prior to the reunification of Germany.

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

Mineral products (sec. 5), the traditional leader among U.S. imports from Eastern Europe during 1983–89, ranked third during 1990. Imports in this commodity section fell from \$251.8 million during 1989 to \$146.2 million during the year under review. Reduced shipments of refined petroleum (sec. 5, heading 2710) from Romania—the largest East European supplier of this product to the United States—and from East Germany and Bulgaria explain the bulk of the decline. Nevertheless, U.S. imports of refined petroleum retained their lead among individual commodities during the year under review (table C-8).

U.S. imports of base metals and articles of base metal (sec. 15) from Eastern Europe, the fourth largest commodity section among U.S. imports from the region during the year under review, declined from \$125.5 million during 1989 to \$109.1 million during 1990. Shipments declined over the period from every East European country except Poland, the region's most significant supplier in this product category to U.S. markets. Shipments from Poland, made up mostly of iron, steel, and copper products, reached \$49.5 million during 1990.

Among other U.S. imports from Eastern Europe, shipments of vehicles, aircraft and other transport equipment (sec. 17) increased from \$86.6 million during 1989 to \$103.0 million during 1990. Shipments from both Hungary, the largest East European supplier to the United States in this product section, and from Poland, the second largest supplier, increased from 1989 to 1990. Imports of parts and accessories of motor vehicles (sec. 17, heading 8708) from Eastern Europe, with Hungary as the region's predominant supplier to the U.S. market, reached \$55.0 million during 1990. Much as a result of higher shipments from Poland, U.S. imports of machinery, mechanical appliances, and electrical equipment (sec. 16) from Eastern Europe also increased from \$93.9 million during 1989 to \$102.5 million during 1990. In third place behind Hungary and Romania during 1988, Poland became the largest East European supplier to the United States in this product section during 1989 and 1990.

U.S. imports of chemical products (sec. 6) from Eastern Europe declined significantly, from \$94.5 million during 1989 to \$74.2 million during 1990. The

largest declines in shipments were from East Germany and Romania. With significantly higher shipments over 1989, Hungary became the most significant East European supplier to the United States in this product section during 1990. U.S. imports of footwear, headgear, and artificial flowers (sec. 12) declined from \$65.1 million during 1989 to \$60.1 million during the year under review. The continued decline in shipments from Romania outweighed a relatively significant increase in shipments from Hungary.

Developments Affecting U.S. Commercial Relations With the Nonmarket Economy Countries During 1990

Further Improvement in United States-East European Relations

The rapid improvement in overall U.S.-East European relations, which began with the region's extraordinary progress toward political pluralism during 1989, retained its momentum during 1990. This improved political atmosphere fostered bilateral exchanges. President Bush visited Czechoslovakia during November 16 to 18, 1990 and the following heads of states and governments from Eastern Europe visited the United States: Vaclav Havel, President of Czechoslovakia (February 19-23, 1990); Tadeusz Mazowiecki, Prime Minister of Poland (March 20-27, 1990); Arpad Goncz, Interim President of Hungary (May 16-19 and September 13-18, 1990); Zheluy Zhelev, President of Bulgaria (September 24-October 3, 1990); and Jozsef Antall, Prime Minister of Hungary (October 14-20, 1990).³⁴

In the context of improved overall United States-East European relations, the United States and the countries of Eastern Europe took steps to encourage bilateral economic relations during 1990, and U.S. assistance to the region expanded.

Steps to Encourage Bilateral Economic Relations

During the year under review, intense negotiations took place between the United States and the countries of Eastern Europe to create the legal framework for expanded economic cooperation. Negotiations with Poland toward a bilateral business and economic treaty that began during 1989 resulted in the formal signing of the agreement on March 21, 1990.³⁵ After President Bush issued a waiver of the Jackson-Vanik amendment for Czechoslovakia on February 20, 1990,

negotiations for a bilateral trade agreement were further intensified, and the agreement was signed on April 12, 1990.³⁶

On June 13, 1990, with strong U.S. support, the 17-nation Coordinating Committee on Multilateral Export Controls (COCOM) decided to accord special treatment to those East European countries that were willing to adopt appropriate safeguards against possible military use and illegal reexport of controlled technology.³⁷ Following the June decision, U.S. export control authorities began to advise first the Governments of Poland and Hungary, and later the Government of Czechoslovakia, concerning the technical aspects of the establishment of new licensing practices and the various enforcement measures required as appropriate safeguards.³⁸

Negotiations on a bilateral investment treaty between the United States and Czechoslovakia began in early March.³⁹ Progress toward concluding the agreement was substantial during the second half of 1990.⁴⁰ On October 5, 1990, the United States and Bulgaria initialed a trade and financial agreement, paving the way for the mutual extension of MFN tariff status between the two countries.⁴¹ The United States and Hungary began negotiations toward a business and economic treaty on October 25, 1990.⁴² The new treaty envisages the expansion of bilateral economic relations beyond both the existing trade agreement and the investment guarantee agreement which went into force on December 27, 1989.⁴³

The United States-Polish business and economic treaty

On March 21, 1990, the United States and Poland signed a comprehensive business and economic agreement to encourage and facilitate U.S. investment in Poland.⁴⁴ The Polish Parliament approved the treaty on August 2, 1990, and the U.S. Senate on October 28, 1990.⁴⁵

³⁶ 63d Quarterly Report, p. 9.

³⁷ The Bureau of National Affairs, *International Trade Reporter*, Aug. 8, 1990, p. 1218.

³⁸ U.S. Department of Commerce official, Export Administration, telephone conversation with USITC staff, Feb. 25, 1991.

³⁹ The Bureau of National Affairs, *International Trade Reporter*, Apr. 11, 1990, p. 499.

⁴⁰ U.S. Department of State official, Office of Eastern European and Yugoslav Affairs, telephone conversation with USITC staff, Mar. 1, 1991. The treaty is expected to be concluded during 1991. Ibid.

⁴¹ U.S. Department of State, *U.S. Department of State Dispatch*, Oct. 29, 1990, p. 230.

⁴² U.S. Department of State Telegram, 1990, Budapest, Message Reference No. 387473.

⁴³ Ibid.

⁴⁴ 63d Quarterly Report, p. 10.

⁴⁵ Since the accord is a treaty, rather than an executive agreement, it had to be ratified by both the U.S. Congress (a two-thirds vote of the Senate) and the Polish Parliament before entering into force. U.S. Senate Foreign Relations Committee official, and U.S. Department of State official, Office of Eastern European and Yugoslav Affairs, telephone conversations with USITC staff, Feb. 26, 1991.

³⁴ U.S. Department of State official, Office of Eastern European and Yugoslav Affairs, telephone conversation with USITC staff, Jan. 31 and Feb. 1, 1991. Arpad Goncz, Interim President of Hungary, visited the United States again during Jan. 22-Feb. 1, 1991. Ibid.

³⁵ 63d Quarterly Report, p. 10.

One of the basic provisions of the treaty is that "U.S. investors in Poland will be treated the same as Polish nationals or investors from other countries, whichever is more favorable."⁴⁶ Among other things, the treaty specifically guarantees U.S. investors access on a nondiscriminatory basis to raw materials, public utilities, financial services, and commercial rental space.⁴⁷ It guarantees U.S. investors the right to obtain registration, licenses, and permits on a "fast-track" basis and allows them to conduct market studies, advertise, and sell their products or services throughout the country both at the wholesale and retail level.⁴⁸ The treaty provides for dispute settlement, the protection of intellectual property rights, and, by 1996, the complete repatriation of export earnings and capital from Poland.⁴⁹

The United States-Czechoslovak trade agreement

On November 17, 1990, the mutual extension of most-favored-nation tariff treatment (MFN) between the United States and the Czech and Slovak Federated Republic entered into force.⁵⁰ The 3-year trade agreement includes the provision of reciprocal MFN treatment and also calls for the two countries to apply the international trading rules established under the General Agreement on Tariffs and Trade (GATT) in bilateral transactions.⁵¹

Among other things, the agreement assures U.S. companies nondiscriminatory treatment in currency conversion and in the access to local goods and services and enhanced protection of U.S. intellectual property rights in commerce with Czechoslovakia.⁵² Other provisions commit Czechoslovakia to streamline a number of its foreign trade procedures and provide for the expansion of tourism and other forms of services trade between the two countries.⁵³

The first major step in exchanging MFN tariff status with Czechoslovakia occurred on February 20, 1990, when President Bush issued an Executive order waiving the freedom-of-emigration requirement, or the Jackson-Vanik amendment, of section 402 of the Trade Act of 1974 with respect to Czechoslovakia.⁵⁴ By statute, the waiver also lifted the prohibition on the East European country's participation in the programs of the Export-Import Bank of the United States and the Overseas Private Investment Corporation.⁵⁵

OPIC and Eximbank⁵⁶

During 1990, Poland, Hungary and Czechoslovakia were eligible for the programs of the Overseas Private Investment Corporation (OPIC) and the Export-Import Bank of the United States (Eximbank). Coverage to Poland and Hungary was extended by the Support for East European Democracy Act of 1989.⁵⁷ Czechoslovakia was extended the services of the Eximbank on February 20, 1990, and became eligible for the programs of OPIC on June 15, 1990.⁵⁸

During 1990, OPIC covered \$201.1 million worth of U.S. investment in Eastern Europe, \$188.5 million in Hungary, and \$12.6 million in Poland.⁵⁹ OPIC's largest insurance project in Eastern Europe was the \$141 million coverage of General Electric Company's \$150 million investment in Hungary's leading light manufacturer, Tungsram Company, Ltd.⁶⁰ OPIC's second largest insurance project was the \$30.2 million coverage of Guardian Industries' \$110 million investment in a Hungarian glass plant.⁶¹ OPIC extended loans for investment projects in Poland to Hyatt International Corporation and to Mett-Span Corporation, totaling \$16.5 million during 1990.⁶² Twenty-nine U.S. companies participated in OPIC's 1990 investment mission to Poland and 45 companies in the investment mission to Hungary.⁶³

The Eximbank considered several applications from U.S. businesses seeking loans or loan guarantees for exports to Eastern Europe during 1990, but it made no final commitments before the end of the year.⁶⁴ Eximbank's exposure from guarantees and loans extended prior to 1990 amounted to \$3 million in Hungary and over \$1 billion in Poland.⁶⁵

⁵⁶ The programs of OPIC and Eximbank represent public assistance to U.S. businesses wanting to invest in and export to eligible countries. OPIC insures U.S. business investments against political risks abroad, participates in the financing of U.S. overseas investments, and introduces U.S. companies to overseas investment opportunities. (OPIC, *OPIC in Central and Eastern Europe*, Winter 1991.) The Eximbank provides loans and loan guarantees for U.S. exports to countries eligible for its support. Eximbank, *Your Competitive Edge In Selling Overseas*, 1991.

⁵⁷ For information on the eligibility of Poland and Hungary for OPIC and Eximbank programs, see *61st Quarterly Report*, p. 18.

⁵⁸ To receive the services of OPIC, an NME—in addition to being granted a Jackson-Vanik waiver—must be removed from the application of sec. 620(f) of the Foreign Assistance Act of 1961. A determination removing Czechoslovakia from the application of this section was issued by Secretary of State Baker on June 15, 1990 (55 FR. 24335).

⁵⁹ OPIC, *OPIC in Central and Eastern Europe*, Winter 1991, p. 5.

⁶⁰ Ibid.

⁶¹ Ibid.

⁶² Ibid.

⁶³ The investment mission to Hungary was linked with the mission to the former East Germany. Ibid.

⁶⁴ Eximbank official, telephone conversation with USITC staff, Jan. 31, 1991. At yearend 1990, the Eximbank and the Government of Poland had completed a draft framework agreement that provided for the extension of Eximbank credit through several Polish commercial banks. U.S. Department of State Telegram, Warsaw, Message Reference No. 19713.

⁶⁵ U.S. General Accounting Office, *Eastern Europe, Status of U.S. Assistance Efforts*, February 1991, p. 33.

⁴⁶ White House, Office of the Press Secretary, Fact Sheet: *U.S.-Polish Business and Economic Treaty*, Mar. 21, 1990, p. 1.

⁴⁷ Ibid.

⁴⁸ Ibid.

⁴⁹ For more on the treaty, see also *63d Quarterly Report*, p. 10.

⁵⁰ F.R., Vol. 55, No. 231, p. 49725.

⁵¹ *63d Quarterly Report*, pp. 9, 10.

⁵² The White House, Office of the Press Secretary, *Statement by the Press Secretary: U.S.-Czechoslovak Trade Agreement and Fact Sheet*, Apr. 9, 1990.

⁵³ Ibid.

⁵⁴ *63d Quarterly Report*, pp. 9, 10.

⁵⁵ Ibid.

U.S. Assistance to Eastern Europe

The Support for East European Democracy Act of 1989 (SEED Act) appropriated \$417.8 million for assisting Poland and Hungary during fiscal year 1990 and authorized a total of \$720.5 million for assisting the two countries during fiscal years 1990, 1991, and 1992.⁶⁶ During fiscal year 1990, a number of executive agencies, including the Departments of State, Commerce, Treasury, and Agriculture, reassigned staff to handle specific programs under the SEED Act and used some of their own program budgets in the process.⁶⁷ At the end of fiscal year 1990, total U.S. obligations to Poland (obligations under the SEED Act plus agency obligations) amounted to \$387.0 million, and those to Hungary, \$203.8 million.⁶⁸

Starting with fiscal year 1991, appropriations for U.S. assistance to Eastern Europe became included in the overall foreign assistance legislation. The Foreign Assistance Appropriation Act for Fiscal Year 1991 authorized \$370 million for Eastern Europe.⁶⁹ The authorization covered those programs of the SEED Act that were not completed during fiscal year 1990, new economic assistance programs for Poland, Hungary, and Czechoslovakia; and humanitarian assistance for Romania.⁷⁰

At the end of 1990, 36 U.S. government agencies participated in the Coordinating Council on U.S. Assistance to Eastern Europe.⁷¹ U.S. assistance to the region was extended through numerous bilateral and multilateral channels.

U.S. bilateral assistance

During fiscal year 1990, food aid for Poland represented the largest single U.S. bilateral initiative.⁷² Under the authorization of the SEED Act, U.S. shipments to Poland, consisting mainly of corn, wheat, cotton, and rice, amounted to \$125.0 million.⁷³ These products were sold in Poland's domestic markets for local currency and the proceeds were put into a special fund earmarked for financing humanitarian aid

programs and the development of the country's private economic sector.⁷⁴ The U.S. Administration indicated that the recovery of Poland's agriculture obviated the need for continuing the program during fiscal year 1991.⁷⁵ However, the United States signed a food aid agreement with Romania on March 13, 1990 to help alleviate the country's worsening agricultural problems.⁷⁶ Under the agreement, the United States provided over \$80 million worth of aid in corn, butter and freight charges to Romania during the year under review.⁷⁷

The Foreign Assistance Appropriation Act for Fiscal Year 1991 provided funds for the following main programs in Eastern Europe: \$114 million for technical assistance, training, scholarship programs, medical assistance, and support for private sector activities; \$90 million for the Polish-American and Hungarian-American Enterprise Funds;⁷⁸ \$75 million for activities related to environmental protection, the production and use of energy; \$40 million for agricultural and rural development; \$27 million for technical assistance and training for the development of market-oriented policies, institutions, and privatization; and \$19 million for fostering democratic pluralism, including support based on recommendations of the bipartisan joint leadership of Congress for the newly elected parliaments in Eastern Europe.⁷⁹

Assistance through multilateral channels

During fiscal year 1990, the leading industrial nations created a \$1 billion fund, the Polish Stabilization Fund, to help the zloty maintain a relatively stable exchange rate following the wide-scale decontrol of prices and currency transactions that occurred on January 1, 1990.⁸⁰ The Polish Government was allowed to draw from this fund during 1990 in case demand for convertible currency in the country exceeded its own convertible currency reserves. As authorized by the SEED Act, the United States contributed a grant of \$200 million to the Fund.⁸¹

Whereas contributions to the fund by the United States and the United Kingdom were in the form of grants, Germany and France provided lines of credit; Japan provided a low interest loan; and Canada provided a "no-interest, reimbursable grant."⁸² The

⁶⁶ U.S. General Accounting Office, *Eastern Europe, Donor Assistance and Reform Efforts*, November, 1990, p. 15.

The Support for East European Democracy Act of 1990 (SEED Act II) was designed to extend the benefits of the SEED Act to other East European countries. (61st Quarterly Report, p. 18.) However, the 100th Congress ended without floor action on SEED Act II, and the 101st Congress has not reintroduced similar legislation. U.S. Senate Foreign Relations Committee official, telephone conversation with USITC staff, Feb. 7, 1991.

⁶⁷ For information on agency expenditures other than allocations through the SEED Act at the end of fiscal year 1990, see U.S. General Accounting Office, *Eastern Europe, Status of U.S. Assistance Efforts*, pp. 14-21.

⁶⁸ U.S. General Accounting Office officials, meeting with USITC staff, Mar. 12, 1991.

⁶⁹ P.L. 101-513, 104 STAT. 1992.

⁷⁰ P.L. 101-513, 104 STAT. 1987, 1992-1994.

⁷¹ U.S. General Accounting Office, *Eastern Europe, Status of U.S. Assistance Efforts*, February 1991, p. 12.

⁷² U.S. General Accounting Office, *Eastern Europe, Status of U.S. Assistance Efforts*, February 1991, p. 3.

⁷³ U.S. Department of Agriculture official, Economic Research Service, Centrally Planned Economies Branch, telephone conversation with USITC staff, Mar. 1, 1991.

⁷⁴ Ibid.

⁷⁵ Ibid.

⁷⁶ U.S. Department of State Telegram, 1990, Bucharest, Message Reference No. 02574.

⁷⁷ Ibid.

⁷⁸ For details on the operations of the two enterprise funds during 1990, see USITC, *International Economic Review*, February, 1991, pp. 5, 6. At the end of 1990, the Administration announced its intention to set up the Czechoslovak American Fund, similar in scope and organization to the other two funds. U.S. Department of State, *U.S. Department of State Dispatch*, Dec. 31, 1990, p. 369.

⁷⁹ P.L. 101-513, 104 STAT. 1993.

⁸⁰ U.S. Department of State Telegram, 1990, Warsaw, Message Reference No. A-4.

⁸¹ U.S. General Accounting Office, *Eastern Europe, Donor Assistance and Reform Efforts*, p. 23.

⁸² Ibid.

U.S. Treasury Department coordinated negotiations among the donor nations and Fund accounts were managed by the New York Federal Reserve Bank.⁸³

Confidence in the zloty within the framework of its limited commercial convertibility since January 1, 1990, was buttressed by the existence of the Fund. No withdrawals from it were required during the year under review.⁸⁴ The Fund has been extended through December 31, 1991.⁸⁵

The United States has participated in the establishment of the European Bank for Reconstruction and Development (EBRD), designed to finance infrastructure development and the privatization of state-owned assets in Eastern Europe, Yugoslavia, and the Soviet Union.⁸⁶ Member countries of the European Community (EC), the EC as an organization, and the European Investment Bank (EIB) together contributed 51.0 percent of EBRD's \$11.7 billion capital.⁸⁷ The United States holds 10.0 percent of the shares, Japan 8.5 percent, the Soviet Union 6.0 percent, and the five East European countries plus Yugoslavia together 5.9 percent. The remaining 18.6 percent of the shares were sold to 19 different West European and non-European nations.⁸⁸ With the participation of the 42 members—40 nations plus the EC government and EIB—ceremonial signing took place on May 29, 1990.⁸⁹

During the year under review, the United States actively supported the admission of Czechoslovakia and Bulgaria to the International Monetary Fund and the International Bank for Reconstruction and Development.⁹⁰ It has also actively supported the commitments these organizations made to the countries of Eastern Europe during the year under review.⁹¹

United States-Soviet Agreement on Trade Relations

On June 1, 1990, Presidents Bush and Gorbachev signed the Agreement on Trade Relations Between the United States of America and the Union of Soviet Socialist Republics (hereafter referred to as the "Trade

Agreement"). The purpose of the Trade Agreement is to normalize the bilateral trading relationship and enhance the environment for trading organizations in both countries. The centerpiece of the accord is the granting of reciprocal most-favored-nation (MFN) treatment. The agreement also includes several other provisions to improve the business environment and promote the development of bilateral economic ties.⁹² Investment matters, currently being treated in bilateral investment treaty talks, are not addressed in the Trade Agreement. The initial term of the agreement is for three years, with automatic extensions for successive 3-year terms.

Several steps are required, however, before the Trade Agreement enters into force. Title IV of the Trade Act of 1974, which specifies procedures for conferring MFN treatment and concluding trade agreements with certain NME countries, stipulates that the U.S. President must waive the Jackson-Vanik Amendment and report to Congress that the waiver will promote the Amendment's freedom of emigration objectives. President Bush has already announced that he will not submit the agreement to Congress for consideration and approval until the Soviet legislature passes an emigration law.⁹³

The Trade Agreement offers a new direction in United States-Soviet commercial relations. Specifically, it—

- provides improved market access, for example, by prohibiting adoption of standards which are discriminatory or designed to protect domestic production;
- facilitates business by establishing expedited accreditation procedures for commercial offices; allowing offices to hire directly local and third-country employees on mutually agreed terms; permitting access to all advertising media; and allowing companies to engage and serve as agents and to conduct market studies;

⁹² In addition to the Agreement itself, there are nine exchanges of letters covering the following topics: (1) intellectual property protection, (2) cooperation in tourism services, (3) Soviet accession to the Customs Co-operation Council and implementation of the Harmonized Tariff System, (4) the exclusion of trade in textiles and textile products from the Agreement, (5) improved access to business information and appropriate support for small and medium-sized enterprises, (6) guarantees for U.S. nationals and companies to open and maintain deposit accounts in Soviet currency and to use such currency for payment of local expenses, (7) U.S. repeal of its prohibition on the importation of gold coins from the Soviet Union, (8) the establishment of reciprocal trade offices for the purpose of facilitating and maintaining trade transactions, and (9) reaffirmation of the Soviet's 1972 commitment to resume lend-lease payments once the country receives MFN and is notified that restrictions on export credits and guarantees have been removed. Each side letter is a binding part of the Agreement.

⁹³ New emigration legislation passed first reading in the Supreme Soviet in November 1989. A second Supreme Soviet reading, which would codify the law, is pending. No serious opposition to the legislation has emerged but the pressure of other business could delay final passage. White House Press Release, June 1, 1990.

⁸³ Ibid.

⁸⁴ U.S. General Accounting Office official, telephone conversation with USITC staff, Mar. 5, 1991.

⁸⁵ U.S. Treasury Department official, Office of the Assistant Secretary for International Affairs, telephone conversation with USITC staff, Mar. 6, 1991.

⁸⁶ U.S. Treasury Department, *Press Release*, OASIA/IDB, Feb. 13, 1991.

⁸⁷ Ibid.

⁸⁸ Ibid.

⁸⁹ Ibid. Centered in London, EBRD opened doors on Apr. 15, 1991. (USITC, *International Economic Review*, April, 1991, pp. 9-10).

⁹⁰ Czechoslovakia became a member of the IMF and the World Bank on Sept. 20, 1990 (IMF Press Release No. 90/51), and Bulgaria on Sept. 25, 1990 (IMF Press Release No. 90/53).

⁹¹ For the commitments of the IMF to the countries of Eastern Europe at the end of 1990, see International Monetary Fund, *IMF Survey*, Feb. 4, 1991, p. 43. For the commitments of the World Bank to the countries of Eastern Europe for fiscal year 1990, and commitments proposed for fiscal year 1991, see The World Bank, *Socialist Economies in Transition*, September 1990, p. 4.

- offers intellectual property rights protection by reaffirming commitments to the Paris Convention and Universal Copyright Convention; obligating adherence to the Bern Convention for the protection of Literary and Artistic Works; providing copyright protection for computer programs and data bases and protection for sound recordings; providing product and process patent protection for virtually all areas of technology; and providing comprehensive coverage of trade secrets.⁹⁴

Initially, the impact of reciprocal MFN treatment is likely to be modest.⁹⁵ U.S. MFN duties currently average about 5 percent, compared to 50 percent for non-MFN duties. Soviet exports to the United States are primarily fuels and materials on which both MFN and non-MFN duties are already low. However, it is expected that MFN treatment may stimulate interest in the U.S. market among Soviet enterprises and encourage the formation of U.S.-Soviet joint ventures. Moreover, reciprocal MFN treatment will become more meaningful for U.S. exporters when the Soviets implement a new tariff system which they plan to introduce in 1992.

Also signed at the June summit were a long-term grain agreement,⁹⁶ a maritime transportation agreement,⁹⁷ a United States-Soviet maritime boundary agreement,⁹⁸ a civil aviation agreement,⁹⁹ and a technical economic cooperation joint statement.¹⁰⁰

United States-Soviet Union Grain Agreement

Since the mid-1970s, United States-Soviet grain trade has been conducted under long-term bilateral accords. On June 1, 1990, the United States and the Soviet Union signed the third 5-year long-term grain

agreement (LTA). Effective January 1, 1991, the Soviet Union is committed to purchase a minimum of 10 million metric tons (mt) of U.S. grains annually, up from 9 million mt required under the agreement which expired December 31, 1990. The purchase must consist of at least 4 million mt of wheat and 4 million mt of feed grains (corn, barley, or grain sorghum).¹⁰¹ The additional 2 million mt may be wheat, feed grains, soybeans and/or soybean meal. In any one year, the Soviet Union may substitute up to 750,000 mt of one commodity for the other, but, over the life of the agreement, the Soviets must purchase at least 20 million mt of wheat and 20 million mt of feed grains. Each ton of soybeans or meal purchased counts as double the quantity actually exported. The agreement also permits the Soviets to purchase as much as 14 million mt of wheat and feed grains annually, 2 million mt more than under the old agreement, without prior consultations with the U.S. Department of Agriculture. Under the previous agreement year that expired December 31, 1990, actual purchases by the Soviet Union were 3.8 million mt of wheat; 16.5 million mt of corn; 342 thousand mt of soybeans; 1.4 million mt of soy meal; and 7 thousand mt of barley.¹⁰²

In response to reportedly widespread food shortages in the Soviet Union and to requests from the Soviet Government for assistance, on December 12, 1990, President Bush announced a 6-month waiver for the Soviet Union of the Jackson-Vanik amendment of the 1974 trade law that ties the availability of U.S. Government credits and other trade preferences to a country's emigration policies.¹⁰³ (The temporary waiver extends only to the granting of credit; it does not apply to MFN treatment.)

The waiver made the Soviet Union immediately eligible for up to \$1 billion in loans provided by the Commodity Credit Corporation, U.S. Department of Agriculture, for the purchase of grains and other U.S. agricultural products. Immediately available were approximately \$530 million in guarantees to U.S. exporters for shipments of feed grains (barley, corn, sorghum, and oats); \$165 million for wheat and/or flour; \$165 million for protein meals (soybean meal, cottonseed meal, linseed meal, and sunflowerseed meal); \$25 million for frozen and chilled poultry meat, with details regarding the remaining \$100 million to be determined later.¹⁰⁴

U.S. exporters of farm products had seen their markets in the Soviet Union drop rapidly as the economically troubled nation faced hard-currency difficulties. Without access to U.S. loan guarantees, the Soviet Union had either slowed its agricultural

⁹⁴ Ibid.

⁹⁵ For a survey of expert views on the issue of MFN treatment for the Soviet Union see, USITC, *Survey of Views on the Impact of Granting Most Favored Nation Status to the Soviet Union*, USITC publication 2251, January 1990.

⁹⁶ See the following section on U.S.-Soviet Grain Agreement.

⁹⁷ This agreement provides that a two-day reciprocal notification access to 42 ports of each country (previously it was 14 days); that selection of cargo vessels will be based solely on commercial considerations; that the Soviet Union will charter U.S. flag carriers for Soviet Government bulk cargoes whenever U.S. carriers are available on terms equal to or better than non-U.S. carriers; and that the Soviet Union will gain access to U.S. cross trade with safeguards to prevent predatory practices. *Business America*, Jul. 2, 1990, p. 3.

⁹⁸ This agreement resolves differences concerning depiction of maritime boundary in the North Pacific Ocean, Bering Sea, and the Arctic Ocean. Ibid.

⁹⁹ This agreement allows each party to increase the number of cities it serves (currently at two) and to designate up to seven airlines to serve the other country (currently only one is allowed). In addition, the total number of passenger and cargo flights to each country is scheduled to increase and charter rights are added. Ibid.

¹⁰⁰ This accord commits each side to increase efforts and activities aimed at advancing the process of market-oriented economic reform by sharing experience and expertise regarding problems and opportunities involved in building market structures and institutions. Ibid.

¹⁰¹ U.S. Department of Agriculture, Foreign Agricultural Service, Fact Sheet, "U.S./Soviet grain trade," Aug. 14, 1990.

¹⁰² Export Sales Reporting Office, Foreign Agricultural Service, U.S. Department of Agriculture.

¹⁰³ The Jackson-Vanik amendment prohibits preferential lower tariffs or access to U.S. credits to any nation that denies its citizens the right to emigrate.

¹⁰⁴ *International Trade Reporter*, Jan. 9, 1991, p. 38.

purchases or turned to other countries that offered credit guarantees.¹⁰⁵

Continuation of MFN Status for China

The renewal of China's most-favored-nation (MFN) status was the major issue straining relations between the United States and China during 1990. Although President Bush had imposed certain economic sanctions against China in the immediate aftermath of the violent military crackdown on the student-led prodemocracy demonstrators in Tiananmen Square on June 4, 1989,¹⁰⁶ he had made the decision to extend the MFN status of China for another year a few days prior to that time. As a result, a number of members of the U.S. Congress, concerned about the continuing suppression of human rights in China, introduced legislation to suspend or terminate its MFN status in 1990.

MFN tariff treatment was initially extended to imports from China in 1980 and has been continued annually since that time under the President's general authority to waive full compliance with the freedom-of-emigration requirement (Jackson-Vanik amendment) of section 402 of the Trade Act of 1974. Both the general waiver authority of the President and any waivers granted under it expire on July 2 of each year if not extended by a presidential determination issued at least 30 days before the scheduled expiration date. Section 402 of the Trade Act of 1974, as amended by the Customs and Trade Act of 1990,¹⁰⁷ also provides that the Congress may pass a joint resolution disapproving the President's decision to continue a Jackson-Vanik waiver. The 1990 amendment changed the congressional disapproval procedure in section 402 from a one-House resolution, which is in effect a legislative veto, to a joint resolution, which must be sent to the President for his signature or veto. The legality of a one-House resolution had become constitutionally doubtful following a 1983 U.S. Supreme Court decision.¹⁰⁸

On May 24, 1990, President Bush again recommended to the Congress that the waiver extending MFN status to China be continued for another year. In notifying Congress of this decision, he stated that he "remains deeply concerned about human rights violations in China,"¹⁰⁹ but had concluded that "not to renew MFN would harm rather than help U.S. interests and concerns."¹¹⁰ The President also noted

that he is "determined to help and not harm the people of China,"¹¹¹ but reaffirmed that the economic sanctions he authorized against the Government of China in June 1989 remain in force. In addressing China's emigration policies and practices during the past 12 months, the principal factor that must be considered in deciding whether to continue the MFN status of an NME, the President reported that approximately 17,000 Chinese nationals received U.S. visas to emigrate in 1989.¹¹²

Although a total of 22 bills or joint resolutions to suspend or terminate China's MFN status were introduced in the 101st Congress following the Chinese Government's violent suppression of the prodemocracy movement, action was taken on only two. A bill introduced by Representative Donald Pease (D., Ohio), H.R. 4939, would require the President to take into account when deciding whether to continue China's MFN status in 1991 not only the progress the Chinese Government has made in promoting free emigration, but also the progress it has made in improving human-rights conditions.¹¹³ This bill was passed by the House on October 18, 1990, but was not voted on by the Senate.

The Customs and Trade Act of 1990 was signed into law on August 20, 1990 (P.L. 101-382), and, in accordance with the amended procedure, a joint resolution (H.J. Res. 647) disapproving the President's decision in May 1990 to continue China's MFN status was introduced on September 5. Section 402, as originally enacted, provides for the Congress to use a "fast-track" procedure to disapprove the continuation of a Jackson-Vanik waiver under rules requiring that the action be completed within 60 days after the expiration of the previous waiver, i.e., by August 31 of each year. However, because the Customs and Trade Act did not become law until late August, special procedural provisions applying only to 1990 were included in the amendment. The date of the amendment's enactment was substituted for the normal expiration date of the previous waiver, moving the deadline for the Congress to adopt a disapproval resolution to October 18. H.J. Res. 647 was passed by the House on October 18, 1990, but the Senate did not vote on the resolution prior to the midnight October 18 deadline.¹¹⁴

¹¹¹ *Ibid.*

¹¹² *Ibid.*, p. 828.

¹¹³ Section 402 of the Trade Act of 1974 provides that the President may initially grant a waiver of the Jackson-Vanik amendment to an NME and subsequently extend that waiver annually if he has determined that "such waiver will substantially promote the objectives of this section." The Pease bill would increase, by including certain human-rights conditions, the objectives that continuation of the waiver for China must "substantially promote."

¹¹⁴ Since legislation pending at the close of a Congress dies with the end of the Congress, any subsequent congressional action to suspend or terminate China's MFN status would require the introduction of new legislation. A new bill to terminate China's MFN status (S. 38) was introduced by Senator Daniel Moynihan (D., N.Y.) in January 1991.

¹⁰⁶ See 59th Quarterly Report, pp. 7-9.

¹⁰⁷ Sec. 132 of the Customs and Trade Act of 1990.

¹⁰⁸ *Immigration and Naturalization Service v. Chadha*, 463 U.S. 919 (1983).

¹⁰⁹ Following President Bush's decision to grant the Soviet Union credit guarantees to purchase U.S. agricultural products, the Soviet Union made the largest one-time purchase of U.S. grain in history. According to a USDA report, in January 1991, the Soviet Union acquired over 3.7 million tons of grain costing between \$340 million and \$380 million. Foreign Broadcast and Information Service, (FBIS), *Daily Report: Soviet Union*, Jan. 23, 1991, p. 6.

¹¹⁰ White House, *Weekly Compilation of Presidential Documents*, vol. 26, No. 21 (May 24, 1990), p. 827.

¹¹¹ *Ibid.*

Administrative Actions Affecting Imports From the NMEs

Eight antidumping investigations on products imported from an NME were in progress during 1990. All involved imports from China. During the year, the Commission made a final determination in one of the cases, industrial nitrocellulose, and preliminary determinations in the other seven investigations. All of the determinations were affirmative with the exception of a partial affirmative determination in the investigation on certain sodium sulfur compounds. In that investigation, the Commission made a preliminary affirmative finding with respect to imports of sodium thiosulfate from China but determined that imports of sodium metabisulfite from China are neither causing, nor threatening to cause, material injury to a U.S. industry. As a result, only the investigation on imports of sodium thiosulfate was continued (table 4).¹¹⁵

¹¹⁵ This table covers actions taken on the designated investigations through Mar. 31, 1991, including final affirmative determinations by the Commission on imports of heavy forged handtools and sodium thiosulfate from China.

China was also found to be one of the major suppliers to the U.S. market in an import-relief investigation on certain cameras, instituted by the Commission following receipt of a petition filed by a U.S. producer in March 1990 under section 201 of the Trade Act of 1974. Data gathered by the Commission showed significant growth during 1985-89 in U.S. imports of 110 and 35 millimeter cameras from China.¹¹⁶

No market disruption investigations (sec. 406 of the Trade Act of 1974), which apply only to NMEs, were in progress during 1990.

¹¹⁶ The Commission made a negative determination in this investigation. For more information, see U.S. International Trade Commission, *Certain Cameras, Report to the President on Investigation No. TA 201 62 . . .*, USITC publication 2315, September 1990.

Table 4
Antidumping Investigations Involving Imports from the NMEs in progress during 1990

Country	Product	Investigation No. and date of petition	Preliminary determinations			Final determinations		
			Commis- sion deter- mination and date of vote	ITA		Deter- mina- tion and date of publi- cation	Weight- ed aver- age dump- ing mar- gin	Commis- sion deter- mination and date of vote
					Percent		Percent	
China	Industrial nitrocel- lulose	731-TA-441, 9-19-89	Affirma- tive, 11-3-89	Affirma- tive, 3-5-90	78.40	Affirma- tive, 5-22-90	78.40	Affirma- tive, 6-19-90
China	Heavy forged handtools	731-TA-457, 4-4-90	Affirma- tive, 5-15-90	Affirma- tive, 10-19-90	varies by kind ¹	Affirma- tive, 1-3-91	varies by kind ²	Affirma- tive, ³ 2-6-91
China	Sparklers	731-TA-464 7-2-90	Affirma- tive, 8-13-90	Affirma- tive, ⁴ 12-17-90	103.71			
China	Certain sodium sulfur compounds	731-TA-466 7-9-90	Partial, ⁵ 8-21-90	Affirma- tive, ⁶ 12-12-90	25.57	Affirma- tive, ⁶ 1-25-91	25.57	Affirma- tive, ⁶ 2-6-91
China	Silicon metal	731-TA-472 8-24-90	Affirma- tive, 10-4-90	Affirma- tive, ⁷ 2-5-91	139.49			
China	Certain electric fans	731-TA-473 10-31-90	Affirma- tive, 12-12-90					
China	Chrome- plated lug nuts	731-TA-474 11-1-90	Affirma- tive, 12-12-90					
China	Steel wire rope	731-TA-480 11-5-90	Affirma- tive, 12-12-90					

¹ The preliminarily determined margins for each kind or class of heavy forged handtools were as follows: (1) hammers and sledges with heads over 1.5 kg. (3.33 pounds), 48.54 percent; (2) bars over 18 inches in length, track tools, and wedges, 32.80 percent; (3) picks and mattocks, 52.65 percent; and (4) axes, adzes, and similar hewing tools, 18.18 percent. The ITA also preliminarily determined that "critical circumstances" exist with respect to classes 1, 2, and 3 of such imports from China.

² The final margins for each kind or class of heavy forged handtools were as follows: hammers and sledges with heads over 1.5 kg. (3.33 pounds), 45.42 percent; bars over 18 inches in length, track tools, and wedges, 31.76 percent; picks and mattocks, 50.83 percent; and axes, adzes, and similar hewing tools, 15.02 percent. ITA also made a final determination that "critical circumstances" exist with respect to classes 1, 2, and 3 of such imports from China.

³ The Commission determined that "critical circumstances" do not exist with respect to classes 1, 2, and 3 of heavy forged handtools from China, making the retroactive imposition of antidumping duties on this merchandise unnecessary.

⁴ The ITA preliminarily determined that "critical circumstances" do not exist with respect to imports of sparklers from China.

⁵ The Commission made an affirmative determination with respect to imports of sodium thiosulfate from China but a negative determination with respect to imports of sodium metabisulfite. The investigation on sodium metabisulfite was therefore terminated.

⁶ Determination on sodium thiosulfate only.

⁷ The ITA also preliminarily determined that "critical circumstances" exist with respect to imports of silicon metal from China.

Note.—Table includes actions taken on designated investigations through Mar. 31, 1991. In addition to alleging that imports of a product are being, or are likely to be, sold in the United States at less than fair value and are causing, or are threatening to cause, material injury to a domestic industry, the petitioner may allege that massive imports of this merchandise over a relatively short period of time present "critical circumstances."

Source: Compiled from investigations database, U.S. International Trade Commission, Office of Economics, and Federal Register (various issues).

APPENDIX A
TRENDS IN TRADE BETWEEN THE UNITED STATES
AND THE NONMARKET ECONOMY COUNTRIES

Table A-1

U.S. exports to the world and to the nonmarket economy countries,¹ by Schedule B sections, 1989 and 1990

Schedule B section	Total exports		Exports to the NMEs	
	1989	1990	1989	² 1990
Value (million dollars)				
1. Live animals; animal products	5,920	6,703	34	217
2. Vegetable products	23,445	21,153	4,345	2,515
3. Animal or vegetable fats, oils, and waxes	1,454	1,285	28	25
4. Prepared foodstuffs, beverages, and tobacco	11,150	13,713	466	444
5. Mineral products	12,433	14,682	162	200
6. Products of the chemical or allied industries	30,678	32,210	1,283	1,215
7. Plastics and rubber, and articles thereof	11,828	14,108	294	216
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	2,729	2,902	96	30
9. Articles of wood, cork, or plaiting materials	6,008	6,481	190	197
10. Wood pulp; paper, paperboard, and articles thereof	11,197	12,197	244	188
11. Textiles and textile articles	8,712	10,745	477	524
12. Footwear, headgear, and artificial flowers	438	567	1	5
13. Articles of stone or ceramics; glass and glassware	2,263	2,846	25	21
14. Pearls; precious stones and metals; jewelry; coin	5,104	4,984	24	12
15. Base metals and articles of base metal	15,492	17,060	483	147
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	97,487	111,331	1,645	1,563
17. Vehicles, aircraft, and other transport equipment	52,459	62,925	794	991
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	15,273	17,201	351	333
19. Arms and ammunition; parts and accessories thereof	1,859	2,336	2	2
20. Miscellaneous manufactured articles	3,500	4,592	13	21
21. Works of art, collectors' pieces and antiques	1,620	2,267	4	10
22. Special classification provisions	28,383	12,249	111	140
Total	349,433	374,537	11,072	9,017
Percent of total				
1. Live animals; animal products	1.7	1.8	0.3	2.4
2. Vegetable products	6.7	5.6	39.2	27.9
3. Animal or vegetable fats, oils, and waxes	0.4	0.3	0.3	0.3
4. Prepared foodstuffs, beverages, and tobacco	3.2	3.7	4.2	4.9
5. Mineral products	3.6	3.9	1.5	2.2
6. Products of the chemical or allied industries	8.8	8.6	11.6	13.5
7. Plastics and rubber, and articles thereof	3.4	3.8	2.7	2.4
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0.8	0.8	0.9	0.3
9. Articles of wood, cork, or plaiting materials	1.7	1.7	1.7	2.2
10. Wood pulp; paper, paperboard, and articles thereof	3.2	3.3	2.2	2.1
11. Textiles and textile articles	2.5	2.9	4.3	5.8
12. Footwear, headgear, and artificial flowers	0.1	0.2	3/	0.1
13. Articles of stone or ceramics; glass and glassware	0.6	0.8	0.2	0.2
14. Pearls; precious stones and metals; jewelry; coin	1.5	1.3	0.2	0.1
15. Base metals and articles of base metal	4.4	4.6	4.4	1.6
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	27.9	29.7	14.9	17.3
17. Vehicles, aircraft, and other transport equipment	15.0	16.8	7.2	11.0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	4.4	4.6	3.2	3.7
19. Arms and ammunition; parts and accessories thereof	0.5	0.6	(³)	(³)
20. Miscellaneous manufactured articles	1.0	1.2	0.1	0.2
21. Works of art, collectors' pieces and antiques	0.5	0.6	(³)	0.1
22. Special classification provisions	8.1	3.3	1.0	1.6
Total	100.0	100.0	100.0	100.0

¹ Afghanistan, Albania, Bulgaria, Cambodia, China, Cuba, Czechoslovakia, East Germany, Hungary, Laos, Mongolia, North Korea, Poland, Romania, the U.S.S.R. (including Estonia, Latvia, and Lithuania), and Vietnam.

² Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; presented figures for exports to NMEs during 1990 include exports to East Germany during January-September.

³ Less than 0.05 percent.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table A-2
U.S. exports to the nonmarket economy countries,¹ by Schedule B sections, October-December 1990

(In thousands of dollars)

<i>Schedule B section</i>	<i>Afghani- stan</i>	<i>Albania</i>	<i>Bulgaria</i>	<i>Cambodia</i>	<i>China</i>	<i>Cuba</i>	<i>Czecho- slovakia</i>	<i>Hungary</i>
1. Live animals; animal products	0	0	6	0	3,369	0	10	369
2. Vegetable products	0	49	0	0	85,483	0	1,228	26,447
3. Animal or vegetable fats, oils, and waxes	0	0	0	0	78	0	0	3
4. Prepared foodstuffs, beverages, and tobacco	0	0	887	0	1,708	0	4,270	979
5. Mineral products	0	3,264	0	0	11,011	0	0	65
6. Products of the chemical or allied industries	76	0	435	0	294,116	0	1,054	3,617
7. Plastics and rubber, and articles thereof	10	0	102	0	52,688	0	354	938
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	0	0	2,735	0	879	249
9. Articles of wood, cork, or plaiting materials	0	0	0	0	56,425	0	121	140
10. Wood pulp; paper, paperboard, and articles thereof	0	0	13	0	37,149	0	2,338	1,631
11. Textiles and textile articles	714	0	28	0	73,298	6	7,788	1,034
12. Footwear, headgear, and artificial flowers	0	0	22	0	148	0	0	35
13. Articles of stone or ceramics; glass and glassware	0	0	58	0	1,248	0	20	217
14. Pearls; precious stones and metals; jewelry; coin	0	0	20	0	958	0	90	305
15. Base metals and articles of base metal	0	0	181	0	25,198	0	1,915	373
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	47	74	2,826	0	253,567	0	8,766	12,502
17. Vehicles, aircraft, and other transport equipment	47	0	54,150	0	163,436	0	263	4,673
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	0	0	213	0	67,237	0	5,461	3,419
19. Arms and ammunition; parts and accessories thereof	0	0	0	0	67	0	0	0
20. Miscellaneous manufactured articles	13	0	0	0	1,958	0	117	382
21. Works of art, collectors' pieces and antiques	0	0	0	0	42	0	1,435	0
22. Special classification provisions	15	0	120	0	15,311	171	917	1,180
Total	922	3,388	59,060	0	1,147,229	177	37,024	58,559

See notes at end of table.

Table A-2—Continued

U.S. exports to the nonmarket economy countries,¹ by Schedule B sections, October-December 1990

(In thousands of dollars)

Schedule B section	Laos	Mongolia	North Korea	Poland	Romania	U.S.S.R.	Vietnam	Total
1. Live animals; animal products	0	0	0	850	46	26,197	0	30,846
2. Vegetable products	0	0	0	8,930	18,627	32,061	0	172,824
3. Animal or vegetable fats, oils, and waxes	0	0	0	0	0	9,819	0	9,900
4. Prepared foodstuffs, beverages, and tobacco	0	0	0	6,000	65	120,824	0	134,732
5. Mineral products	0	0	0	12,271	9,290	7,275	0	43,176
6. Products of the chemical or allied industries	58	0	0	4,878	2,946	45,262	0	352,442
7. Plastics and rubber, and articles thereof	0	0	0	837	15	5,206	0	60,151
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	0	1,801	718	399	0	6,781
9. Articles of wood, cork, or plaiting materials	0	0	0	91	3,232	43	0	60,052
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0	1,443	54	3,047	0	45,675
11. Textiles and textile articles	0	0	0	11,276	4,225	994	0	99,363
12. Footwear, headgear, and artificial flowers	0	0	0	627	50	632	0	1,514
13. Articles of stone or ceramics; glass and glassware	0	0	0	155	0	2,394	0	4,092
14. Pearls; precious stones and metals; jewelry; coin	0	0	0	372	0	89	0	1,834
15. Base metals and articles of base metal	4	0	0	779	391	894	0	29,735
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	120	42	0	26,750	4,715	82,518	32	391,958
17. Vehicles, aircraft, and other transport equipment	0	0	0	4,847	550	3,130	0	231,096
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	7	32	0	7,951	1,597	17,745	16	103,679
19. Arms and ammunition; parts and accessories thereof	0	0	0	0	0	0	0	67
20. Miscellaneous manufactured articles	0	0	0	951	72	2,430	0	5,922
21. Works of art, collectors' pieces and antiques	0	0	0	2,636	0	922	0	5,035
22. Special classification provisions	143	0	3	12,554	705	9,569	986	41,673
Total	332	74	3	105,998	47,299	371,448	1,035	1,832,548

¹ Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; as U.S. exports to East Germany were not reported during October-December 1990, the country is not included in this table.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table A-3
Twenty U.S. export items to the nonmarket economy countries that changed substantially, by Schedule B subheadings, 1989 and 1990¹

Schedule B subheading	Description	Major NME customer	Percentage change, 1990 from 1989		Value of exports to all NMEs, 1990 1,000 dollars
			All NMEs	World	
			Percent		
4407.91	Substantially increased: Oak wood, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	Romania	1,484.4	25.1	10,982
8448.20	Parts and accessories of machines of heading 8444 or of their auxiliary machinery	U.S.S.R	1,277.9	22.3	8,472
0405.00	Butter and other fats and oils derived from milk	U.S.S.R	1,244.3	105.8	78,592
8502.30	Electric generating sets, nesi	China	1,116.3	27.3	43,268
0207.41	Cuts and offal, of chickens, other than livers, frozen	U.S.S.R	1,059.7	12.8	106,514
3004.50	Medicaments containing vitamins or other products of heading 2936	U.S.S.R	973.7	33.3	7,714
3816.00	Refractory cements, mortars, concretes and similar compositions, other than products of heading 3801	Hungary	681.2	27.3	7,448
3402.13	Nonionic surface-active agents	U.S.S.R	567.2	38.7	6,573
3901.90	Polymers of ethylene, in primary forms, nesi	China	523.5	7.5	6,521
8477.10	Injection-molding machines for the manufacture of products of rubber or plastics, nesi	U.S.S.R	450.9	10.0	3,112
7304.20	Substantially decreased: Seamless casing, tubing and drill pipe, of a kind used in the drilling for oil or gas, of iron (other than cast iron) or steel	China	-97.6	-43.7	2,898
7210.49	Flat-rolled products of iron or nonalloy steel 600 mm or more wide, plated or coated with zinc (other than electrolytically), other than corrugated	U.S.S.R	-93.9	-28.3	5,990
7606.11	Rectangular plates, sheets and strip, of a thickness exceeding 0.2 mm, of aluminum, not alloyed	China	-93.7	-75.8	501
7110.29	Palladium in semimanufactured forms	China	-93.1	-35.7	572
8701.30	Track-laying tractors (other than tractors of heading 8709)	China	-93.1	-23.0	1,213
5503.20	Synthetic staple fibers, not carded, combed or otherwise processed for spinning, of polyesters	China	-91.8	-34.5	591
7407.29	Bars, rods and profiles of copper alloys, nesi	China	-91.0	-42.3	600
8438.60	Machinery for the preparation of fruits, nuts or vegetables	Poland	-90.6	-15.6	929
4801.00	Newsprint, in rolls or sheets	China	-90.5	-18.0	1,285
8466.94	Parts and accessories suitable for use solely or principally with the machines of heading 8462 or 8463	China	-89.8	.4	1,617

¹ Only items that accounted for at least 500,000 dollars' worth of exports in both 1989 and 1990 are included in this table.

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

Table A-4
Twenty U.S. export items for which the nonmarket economy countries collectively accounted for the largest market share in 1990, by Schedule B subheadings, 1989 and 1990¹

Schedule B subheading	Description	Major NME customer	Share of total exports accounted for by NMEs		Value of exports to all NMEs, 1990
			1989	1990	
			Percent		1,000 dollars
8443.40	Gravure printing machinery	U.S.S.R	.1	79.4	24,740
7208.41	Flat-rolled iron or nonalloy steel universal mill plate, not in coils, 600 mm or more wide, hot-rolled, not clad, plated or coated, nesi	China	.0	72.6	1,871
0405.00	Butter and other fats and oils derived from milk	U.S.S.R	10.8	70.7	78,592
5509.21	Yarn (other than sewing thread) containing 85% or more by weight of polyester staple fibers, singles, not put up for retail sale . .	China	.0	52.6	1,940
5902.90	Tire cord fabric of high tenacity yarns of viscose rayon	China	22.8	48.3	8,546
7209.42	Flat-rolled iron or nonalloy steel products, 600 mm or more wide, not in coils, cold-rolled, not clad, plated or coated, nesi, over 1 mm but under 3 mm thick . .	U.S.S.R	.0	46.2	3,099
5801.21	Uncut weft pile fabrics of cotton, other than fabrics of heading 5802 or 5806	China	6.7	45.2	2,460
7209.23	Flat-rolled iron or nonalloy steel products, 600 mm or more wide, in coils, cold-rolled, not clad, plated or coated, nesi, 0.5 mm or more but n/o 1 mm thick	U.S.S.R	78.6	39.6	8,603
8448.32	Parts and accessories of machines for preparing textile fibers, other than card clothing	U.S.S.R	24.9	39.2	26,834
2817.00	Zinc oxide; zinc peroxide	U.S.S.R	55.4	37.6	3,771
8448.19	Auxiliary machinery for machines of heading 8444, 8445, 8446 or 8447, nesi	China	34.6	37.3	18,173
2908.90	Derivatives of phenols or phenol-alcohols, nesi	China	34.0	37.2	6,908
2304.00	Oilcake and other solid residues, resulting from the extraction of soybean oil	U.S.S.R	34.8	35.6	348,116
2917.36	Terephthalic acid and its salts	China	36.3	35.2	142,618
5506.30	Synthetic staple fibers, carded, combed or otherwise processed for spinning, of acrylic or modacrylic	China	42.1	34.6	13,992
8502.30	Electric generating sets, nesi	China	3.4	32.2	43,268
8428.31	Continuous-action elevators and conveyors, for goods or materials, specially designed for underground use	China	.0	31.1	1,883
3100.00	Fertilizers	China	26.8	29.4	757,026
1001.90	Wheat and meslin, excluding durum wheat . .	U.S.S.R	32.9	28.1	1,042,604
8404.90	Parts for auxiliary plant for use with boilers of heading 8402 and 8403 and condensers for steam or vapor power units	China	30.8	27.9	13,595

¹ Only items that accounted for at least 1 million dollars' worth of exports in 1990 are included in this table.

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

Table A-5

U.S. imports from the world and from the nonmarket economy countries,¹ by HTS sections, 1989 and 1990

HTS section	Total imports		Imports from the NMEs	
	1989	1990	1989	² 1990
	Value (million dollars)			
1. Live animals; animal products	8,207	8,611	406	508
2. Vegetable products	7,482	7,455	122	142
3. Animal or vegetable fats, oils, and waxes	764	787	3	2
4. Prepared foodstuffs, beverages, and tobacco	10,435	11,360	350	292
5. Mineral products	54,815	67,068	1,109	1,271
6. Products of the chemical or allied industries	20,059	21,414	471	572
7. Plastics and rubber, and articles thereof	11,720	11,869	295	438
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	5,225	5,171	722	899
9. Articles of wood, cork, or plaiting materials	5,851	5,460	148	164
10. Wood pulp; paper, paperboard, and articles thereof	13,239	13,040	65	73
11. Textiles and textile articles	28,361	29,621	3,421	3,981
12. Footwear, headgear, and artificial flowers	9,372	10,599	1,127	1,897
13. Articles of stone or ceramics; glass and glassware	4,776	4,899	204	223
14. Pearls; precious stones and metals; jewelry; coin	12,270	11,581	273	460
15. Base metals and articles of base metal	29,188	26,981	640	689
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	119,130	121,192	2,042	2,470
17. Vehicles, aircraft, and other transport equipment	82,506	83,821	146	213
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	14,101	15,417	187	313
19. Arms and ammunition; parts and accessories thereof	486	463	23	14
20. Miscellaneous manufactured articles	15,297	16,222	1,979	2,527
21. Works of art, collectors' pieces and antiques	2,153	2,313	35	34
22. Special classification provisions	12,574	15,210	103	152
Total	468,012	490,554	13,871	17,333
	Percent of total			
Percent of total				
1. Live animals; animal products	1.8	1.8	2.9	2.9
2. Vegetable products	1.6	1.5	0.9	0.8
3. Animal or vegetable fats, oils, and waxes	0.2	0.2	(³)	(³)
4. Prepared foodstuffs, beverages, and tobacco	2.2	2.3	2.5	1.7
5. Mineral products	11.7	13.7	8.0	7.3
6. Products of the chemical or allied industries	4.3	4.4	3.4	3.3
7. Plastics and rubber, and articles thereof	2.5	2.4	2.1	2.5
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	1.1	1.1	5.2	5.2
9. Articles of wood, cork, or plaiting materials	1.3	1.1	1.1	0.9
10. Wood pulp; paper, paperboard, and articles thereof	2.8	2.7	0.5	0.4
11. Textiles and textile articles	6.1	6.0	24.7	23.0
12. Footwear, headgear, and artificial flowers	2.0	2.2	8.1	10.9
13. Articles of stone or ceramics; glass and glassware	1.0	1.0	1.5	1.3
14. Pearls; precious stones and metals; jewelry; coin	2.6	2.4	2.0	2.7
15. Base metals and articles of base metal	6.2	5.5	4.6	4.0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	25.5	24.7	14.7	14.3
17. Vehicles, aircraft, and other transport equipment	17.6	17.1	1.1	1.2
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	3.0	3.1	1.3	1.8
19. Arms and ammunition; parts and accessories thereof	0.1	0.1	0.2	0.1
20. Miscellaneous manufactured articles	3.3	3.3	14.3	14.6
21. Works of art, collectors' pieces and antiques	0.5	0.5	0.3	0.2
22. Special classification provisions	2.7	3.1	0.7	0.9
Total	100.0	100.0	100.0	100.0

¹ Afghanistan, Albania, Bulgaria, Cambodia, China, Cuba, Czechoslovakia, East Germany, Hungary, Laos, Mongolia, North Korea, Poland, Romania, the U.S.S.R. (including Estonia, Latvia, and Lithuania), and Vietnam.

² Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; presented figures for imports from NMEs during 1990 include imports from East Germany during January-September.

³ Less than 0.05 percent.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table A-6

U.S. imports from the nonmarket economy countries,¹ by HTS sections, October-December 1990

(In thousands of dollars)

HTS section	Afghani- stan	Albania	Bulgaria	Cambodia	China	Cuba	Czecho- slovakia	Hungary
1. Live animals; animal products	0	0	714	0	135,678	0	168	3,272
2. Vegetable products	181	263	97	0	30,053	0	15	1,033
3. Animal or vegetable fats, oils, and waxes	0	0	0	0	512	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	0	0	3,854	0	18,741	0	2,484	22,487
5. Mineral products	0	0	9	0	299,526	0	231	256
6. Products of the chemical or allied industries	0	0	2,860	0	108,597	0	293	7,994
7. Plastics and rubber, and articles thereof	0	0	1	0	106,215	0	1,894	5,613
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	0	0	219,079	0	59	1,730
9. Articles of wood, cork, or plaiting materials	0	0	0	0	41,028	0	33	39
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0	0	21,779	0	570	88
11. Textiles and textile articles	194	0	170	0	868,622	0	2,109	10,085
12. Footwear, headgear, and artificial flowers	1	0	6	0	505,063	0	2,358	6,701
13. Articles of stone or ceramics; glass and glassware	0	0	41	0	49,153	0	2,142	2,005
14. Pearls; precious stones and metals; jewelry; coin	19	0	4	0	28,590	0	78	379
15. Base metals and articles of base metal	0	0	0	0	143,152	0	761	7,444
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	0	0	329	0	711,087	0	2,847	8,058
17. Vehicles, aircraft, and other transport equipment	0	0	22	0	26,892	0	1,925	14,918
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	0	0	1	0	110,824	0	628	332
19. Arms and ammunition; parts and accessories thereof	0	0	0	0	3,990	0	11	3
20. Miscellaneous manufactured articles	0	0	277	0	666,839	0	1,668	1,070
21. Works of art, collectors' pieces and antiques	16	0	10	0	6,220	0	495	68
22. Special classification provisions	1	0	195	0	35,209	0	482	346
Total	413	263	8,590	0	4,136,849	0	21,249	93,919

See notes at end of table.

Table A-6—Continued

U.S. imports from the nonmarket economy countries,¹ by HTS sections, October-December 1990

(In thousands of dollars)

HTS section	Laos	Mongolia	North Korea	Poland	Romania	U.S.S.R.	Vietnam	Total
1. Live animals; animal products	0	0	0	7,711	0	7,921	0	155,464
2. Vegetable products	0	0	0	4,205	0	1,062	0	36,908
3. Animal or vegetable fats, oils, and waxes	0	0	0	0	0	0	0	512
4. Prepared foodstuffs, beverages, and tobacco	0	2	0	22,376	260	6,682	0	76,887
5. Mineral products	0	0	0	0	18,613	166,448	0	485,083
6. Products of the chemical or allied industries	0	0	0	4,816	1,873	28,518	0	154,950
7. Plastics and rubber, and articles thereof	0	0	0	563	163	170	0	114,618
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	73	0	0	259	975	1,308	0	223,484
9. Articles of wood, cork, or plaiting materials	3	0	0	620	103	2,658	0	44,484
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0	53	18	1,381	0	23,888
11. Textiles and textile articles	3	50	0	14,070	4,625	1,961	0	901,890
12. Footwear, headgear, and artificial flowers	0	0	0	2,678	5,749	84	0	522,640
13. Articles of stone or ceramics; glass and glassware	0	0	0	5,799	1,413	1,340	0	61,894
14. Pearls; precious stones and metals; jewelry; coin	0	0	0	172	122	137,114	0	166,478
15. Base metals and articles of base metal	0	0	0	18,593	7,598	7,305	0	184,852
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	0	0	0	12,601	742	1,857	0	737,521
17. Vehicles, aircraft, and other transport equipment	0	0	0	6,532	1,065	5,776	0	57,130
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	0	0	0	564	219	2,372	0	114,940
19. Arms and ammunition; parts and accessories thereof	0	0	0	8	0	0	0	4,011
20. Miscellaneous manufactured articles	54	0	0	4,291	1,710	331	0	676,239
21. Works of art, collectors' pieces and antiques	0	0	0	53	2	2,036	0	8,901
22. Special classification provisions	1	0	0	1,014	116	7,952	0	45,316
Total	134	53	0	106,976	45,366	384,277	0	4,798,090

¹ Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; as U.S. imports from East Germany were not reported during October-December 1990, the country is not included in this table.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table A-7

Twenty U.S. Import Items from the nonmarket economy countries that changed substantially, by HTS subheadings, 1989 and 1990¹

HTS subheading	Description	Major NME supplier	Percentage change, 1990 from 1989		Value of imports from all NMEs, 1990 1,000 dollars
			All NMEs	World	
			Percent		
2844.10	Substantially increased: Natural uranium and its compounds; alloys, dispersions, ceramic products & mixtures containing natural uranium or natural uranium compounds ...	China	4,042.4	-22.6	62,122
0507.90	Tortoise shell, whalebone and whalebone hair, horns, antlers, hooves, nails, claws and beaks, unworked or simply prepared; waste and powder	U.S.S.R	1,044.3	165.5	6,425
7112.90	Waste and scrap of precious metal or of metal clad with precious metals, nesi ..	China	898.1	-10.2	6,789
9102.11	Wrist watches other than those of heading 9101, battery powered, with mechanical display only	China	709.2	97.3	15,393
1211.10	Licorice roots, fresh or dried, of a kind used in perfumery, in pharmacy, or for insecticidal, fungicidal or similar purposes ..	China	547.7	498.4	5,800
9705.00	Collections and collectors' pieces of zoological, botanical, mineralogical, anatomical, historical, archaeological etc. interest	China	509.4	9.2	6,380
8708.60	Non-driving axles and parts thereof of the motor-vehicles of headings 8701 to 8705 ..	Hungary	507.5	-.8	15,118
7901.11	Unwrought zinc, not alloyed, containing by weight 99.99 percent or more of zinc	China	497.5	-21.6	3,130
8520.90	Sound recording apparatus, whether or not incorporating a sound reproducing device, nesi	China	451.3	46.3	4,314
3925.30	Shutters, blinds (including venetian blinds) and similar articles and parts thereof, of plastics, nesi	China	441.9	5.9	6,451
7202.41	Substantially decreased: Ferrochromium containing by weight more than 4 percent of carbon	China	-92.5	-38.0	1,455
5509.53	Yarn (other than sewing thread) of polyester staple fibers mixed mainly or solely with cotton, not put up for retail sale	China	-85.2	-83.3	615
1005.10	Seed corn (maize)	Hungary	-82.1	-51.2	926
8426.19	Transporter cranes, gantry cranes and bridge cranes	China	-81.1	-8.0	1,363
2003.10	Mushrooms, prepared or preserved otherwise than by vinegar or acetic acid	China	-80.9	-13.0	11,210
9303.30	Sporting, hunting or target-shooting rifles, nesi	China	-78.6	-5.7	2,072
6112.11	Track suits, knitted or crocheted, of cotton ..	Hungary	-78.1	-48.2	513
5514.12	3- or 4-thread twill, less than 85% polyester staple fibers mixed mainly or solely with cotton, weight over 170 g/m2, unbleached dor bleached	China	-77.3	-40.1	555
8539.31	Fluorescent, hot cathode discharge lamps, other than ultraviolet lamps	Hungary	-76.9	13.1	839
4015.11	Surgical and medical gloves of vulcanized rubber	China	-76.4	-21.8	2,640

¹ Only items that accounted for at least 500,000 dollars' worth of imports in both 1989 and 1990 are included in this table.

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

Table A-8

Twenty U.S. import items for which the nonmarket economy countries collectively accounted for the largest market share in 1990, by HTS subheadings, 1989 and 1990¹

HTS subheading	Description	Major NME supplier	Share of total imports accounted for by NMEs		Value of imports from all NMEs, 1990
			1989	1990	
			Percent		1,000 dollars
2917.13	Azelaic acid, sebacic acid, their salts and esters	China	86.7	99.4	3,455
6107.99	Men's or boys' bathrobes, dressing gowns and similar articles, knitted or crocheted, of textile materials, nesi	China	96.0	89.7	1,212
7202.80	Ferrotungsten and ferrosilicon tungsten	China	99.8	89.6	2,455
2932.21	Coumarin, methylcoumarins and ethylcoumarins	China	61.7	88.5	1,909
6107.19	Men's or boys' underpants and briefs, knitted or crocheted, of textile materials, nesi	China	85.7	88.3	2,435
9502.91	Garments and accessories thereof and footwear and headgear for dolls representing only human beings	China	85.4	88.0	45,246
5002.00	Raw silk (not thrown)	China	87.0	87.0	7,455
8516.31	Electrothermic hair dryers	China	85.8	84.9	138,018
6108.99	Women's or girls' negligees, bathrobes, dressing gowns and similar articles, knitted or crocheted, of textile materials, nesi	China	88.3	83.9	4,992
8110.00	Antimony and articles thereof, including waste and scrap	China	88.6	83.8	19,584
0502.10	Pigs', hogs' or boars' bristles and hair and waste thereof	China	92.0	81.5	6,202
6401.91	Waterproof footwear covering the knee, nesi, with outer soles and uppers of rubber or plastics	China	57.1	77.3	2,580
2841.80	Tungstates (wolframates)	China	67.4	77.2	3,744
9404.30	Sleeping bags	China	62.6	76.7	4,372
6302.40	Table linen, knitted or crocheted	China	80.7	75.8	12,122
3604.10	Fireworks	China	74.7	75.7	46,499
8516.32	Electrothermic hairdressing apparatus other than hair dryers	China	70.3	73.8	84,648
6502.00	Hat shapes, plaited or made by assembling strips of any material, neither blocked to shape, nor with made brims, not lined, nor trimmed	China	81.4	73.3	9,506
2511.10	Natural barium sulfate (barytes)	China	53.6	72.7	22,577
3301.25	Essential oils of mints, other than peppermint	China	46.2	72.1	3,596

¹ Only items that accounted for at least 1 million dollars' worth of imports in 1990 are included in this table.

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

APPENDIX B
U.S. TRADE WITH THE NONMARKET ECONOMY COUNTRIES,
BY SCHEDULE B AND HTS SECTIONS, 1988, 1989, AND 1990

Table B-1

U.S. trade with all nonmarket economy countries,¹ by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	² 1990
U.S. exports:			
1. Live animals; animal products	29,567	33,944	217,121
2. Vegetable products	2,887,408	4,344,552	2,514,819
3. Animal or vegetable fats, oils, and waxes	28,272	28,009	24,701
4. Prepared foodstuffs, beverages, and tobacco	305,588	466,161	444,173
5. Mineral products	242,923	162,433	200,137
6. Products of the chemical or allied industries	1,024,836	1,283,403	1,215,438
7. Plastics and rubber, and articles thereof	679,419	294,010	215,950
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	86,707	95,924	29,985
9. Articles of wood, cork, or plaiting materials	449,344	190,087	197,282
10. Wood pulp; paper, paperboard, and articles thereof	217,487	244,115	188,369
11. Textiles and textile articles	286,367	477,304	523,714
12. Footwear, headgear, and artificial flowers	779	1,136	5,444
13. Articles of stone or ceramics; glass and glassware	21,978	25,039	20,776
14. Pearls; precious stones and metals; jewelry; coin	88,088	24,273	12,290
15. Base metals and articles of base metal	172,460	482,569	147,432
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	1,277,168	1,644,806	1,563,149
17. Vehicles, aircraft, and other transport equipment	429,159	793,639	990,988
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	313,784	350,506	332,898
19. Arms and ammunition; parts and accessories thereof	5	1,959	1,695
20. Miscellaneous manufactured articles	18,061	13,403	20,877
21. Works of art, collectors' pieces and antiques	4,828	3,832	9,563
22. Special classification provisions	103,757	111,074	140,069
Total	8,667,983	11,072,178	9,016,870
U.S. imports:			
1. Live animals; animal products	387,484	406,332	507,790
2. Vegetable products	89,391	121,953	142,255
3. Animal or vegetable fats, oils, and waxes	5,089	3,453	1,934
4. Prepared foodstuffs, beverages, and tobacco	377,171	350,323	291,511
5. Mineral products	1,066,056	1,108,754	1,270,587
6. Products of the chemical or allied industries	433,701	471,359	572,090
7. Plastics and rubber, and articles thereof	276,674	295,396	438,045
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	570,227	722,187	899,324
9. Articles of wood, cork, or plaiting materials	126,291	147,841	164,038
10. Wood pulp; paper, paperboard, and articles thereof	43,703	65,340	72,586
11. Textiles and textile articles	2,605,679	3,420,812	3,980,884
12. Footwear, headgear, and artificial flowers	691,307	1,126,504	1,896,984
13. Articles of stone or ceramics; glass and glassware	180,129	204,231	222,589
14. Pearls; precious stones and metals; jewelry; coin	172,803	273,310	460,140
15. Base metals and articles of base metal	608,108	639,684	689,228
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	1,237,410	2,041,827	2,470,282
17. Vehicles, aircraft, and other transport equipment	101,917	145,810	212,767
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	148,129	186,682	312,749
19. Arms and ammunition; parts and accessories thereof	21,488	22,619	13,679
20. Miscellaneous manufactured articles	1,241,182	1,979,408	2,527,084
21. Works of art, collectors' pieces and antiques	90,864	35,151	34,384
22. Special classification provisions	87,579	102,505	152,194
Total	10,562,382	13,871,482	17,333,126

¹ Afghanistan, Albania, Bulgaria, Cambodia, China, Cuba, Czechoslovakia, East Germany, Hungary, Laos, Mongolia, North Korea, Poland, Romania, the U.S.S.R.(including Estonia, Latvia, and Lithuania), and Vietnam.

² Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; presented figures for 1990 include trade with East Germany during January-September.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-2

U.S. trade with China, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	21,573	10,152	14,542
2. Vegetable products	702,504	1,132,775	514,159
3. Animal or vegetable fats, oils, and waxes	1,856	271	1,893
4. Prepared foodstuffs, beverages, and tobacco	18,980	52,746	11,413
5. Mineral products	78,810	31,219	58,456
6. Products of the chemical or allied industries	735,324	926,433	892,816
7. Plastics and rubber, and articles thereof	606,128	227,354	175,238
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	24,833	14,552	5,587
9. Articles of wood, cork, or plaiting materials	448,127	181,451	179,925
10. Wood pulp; paper, paperboard, and articles thereof	186,438	206,000	148,580
11. Textiles and textile articles	215,033	417,868	445,650
12. Footwear, headgear, and artificial flowers	215	689	863
13. Articles of stone or ceramics; glass and glassware	13,897	16,593	10,414
14. Pearls; precious stones and metals; jewelry; coin	86,782	12,030	8,694
15. Base metals and articles of base metal	121,426	366,453	111,122
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	1,071,982	1,271,502	1,107,504
17. Vehicles, aircraft, and other transport equipment	381,685	601,353	806,223
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	240,031	266,032	222,504
19. Arms and ammunition; parts and accessories thereof	5	1,727	1,589
20. Miscellaneous manufactured articles	13,524	8,887	11,691
21. Works of art, collectors' pieces and antiques	3,542	664	108
22. Special classification provisions	31,624	28,727	46,762
Total	5,004,318	5,775,478	4,775,734
U.S. imports:			
1. Live animals; animal products	357,746	374,676	462,020
2. Vegetable products	71,934	97,567	110,255
3. Animal or vegetable fats, oils, and waxes	5,053	2,072	1,546
4. Prepared foodstuffs, beverages, and tobacco	141,158	126,592	75,674
5. Mineral products	489,724	573,839	768,582
6. Products of the chemical or allied industries	222,014	270,012	335,065
7. Plastics and rubber, and articles thereof	237,981	257,992	397,525
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	538,230	690,193	875,457
9. Articles of wood, cork, or plaiting materials	116,275	138,323	154,163
10. Wood pulp; paper, paperboard, and articles thereof	37,858	58,241	67,367
11. Textiles and textile articles	2,364,659	3,241,399	3,818,134
12. Footwear, headgear, and artificial flowers	615,362	1,061,219	1,836,729
13. Articles of stone or ceramics; glass and glassware	124,010	148,987	171,107
14. Pearls; precious stones and metals; jewelry; coin	51,755	104,464	111,158
15. Base metals and articles of base metal	383,384	483,133	544,127
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	1,130,404	1,944,906	2,361,931
17. Vehicles, aircraft, and other transport equipment	22,383	47,458	87,240
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	138,432	175,841	301,431
19. Arms and ammunition; parts and accessories thereof	20,523	21,196	13,018
20. Miscellaneous manufactured articles	1,191,957	1,938,339	2,485,774
21. Works of art, collectors' pieces and antiques	79,370	15,274	19,099
22. Special classification provisions	72,719	87,450	122,448
Total	8,412,932	11,859,172	15,119,852

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-3

U.S. trade with the U.S.S.R.,¹ by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	3,316	14,069	170,902
2. Vegetable products	1,856,595	3,009,412	1,700,067
3. Animal or vegetable fats, oils, and waxes	26,395	26,694	22,648
4. Prepared foodstuffs, beverages, and tobacco	253,727	389,532	395,490
5. Mineral products	76,984	29,331	29,707
6. Products of the chemical or allied industries	233,538	286,234	260,027
7. Plastics and rubber, and articles thereof	64,230	55,249	32,172
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	1,910	2,712	1,238
9. Articles of wood, cork, or plaiting materials	76	90	52
10. Wood pulp; paper, paperboard, and articles thereof	22,261	22,786	13,595
11. Textiles and textile articles	35,543	10,049	14,165
12. Footwear, headgear, and artificial flowers	24	61	1,870
13. Articles of stone or ceramics; glass and glassware	2,038	2,651	3,847
14. Pearls; precious stones and metals; jewelry; coin	693	9,337	818
15. Base metals and articles of base metal	28,215	108,982	27,176
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	94,976	217,133	303,717
17. Vehicles, aircraft, and other transport equipment	20,570	26,632	8,474
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	37,478	44,465	63,927
19. Arms and ammunition; parts and accessories thereof	0	0	95
20. Miscellaneous manufactured articles	509	1,425	4,125
21. Works of art, collectors' pieces and antiques	269	657	1,322
22. Special classification provisions	3,409	4,834	16,196
Total	2,762,754	4,262,336	3,071,629
U.S. imports:			
1. Live animals; animal products	5,397	3,434	11,954
2. Vegetable products	1,026	118	2,038
3. Animal or vegetable fats, oils, and waxes	8	0	7
4. Prepared foodstuffs, beverages, and tobacco	26,167	25,408	22,963
5. Mineral products	193,530	282,714	355,347
6. Products of the chemical or allied industries	113,145	106,804	162,477
7. Plastics and rubber, and articles thereof	514	626	964
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	17,073	14,046	9,787
9. Articles of wood, cork, or plaiting materials	5,506	3,863	6,611
10. Wood pulp; paper, paperboard, and articles thereof	2,612	2,191	3,186
11. Textiles and textile articles	3,687	12,736	8,652
12. Footwear, headgear, and artificial flowers	(²)	196	107
13. Articles of stone or ceramics; glass and glassware	3,517	4,885	4,611
14. Pearls; precious stones and metals; jewelry; coin	117,114	165,077	344,990
15. Base metals and articles of base metal	47,938	30,976	35,303
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	5,692	2,828	5,716
17. Vehicles, aircraft, and other transport equipment	9,450	11,648	22,546
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	193	1,400	2,771
19. Arms and ammunition; parts and accessories thereof	35	47	48
20. Miscellaneous manufactured articles	665	832	1,697
21. Works of art, collectors' pieces and antiques	7,148	16,335	12,569
22. Special classification provisions	3,459	4,726	17,573
Total	563,877	690,891	1,031,918

¹ Includes Estonia, Latvia, and Lithuania.² Less than \$500.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-4

U.S. trade with Eastern Europe,¹ by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	² 1990
U.S. exports:			
1. Live animals; animal products	4,677	9,723	31,676
2. Vegetable products	328,308	202,343	299,378
3. Animal or vegetable fats, oils, and waxes	21	1,008	161
4. Prepared foodstuffs, beverages, and tobacco	30,159	21,455	35,975
5. Mineral products	79,418	96,411	102,878
6. Products of the chemical or allied industries	55,489	70,140	61,381
7. Plastics and rubber, and articles thereof	8,097	11,176	8,516
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	59,958	78,660	23,161
9. Articles of wood, cork, or plating materials	1,141	8,527	17,305
10. Wood pulp; paper, paperboard, and articles thereof	8,779	15,329	26,194
11. Textiles and textile articles	35,416	49,340	62,868
12. Footwear, headgear, and artificial flowers	538	386	2,711
13. Articles of stone or ceramics; glass and glassware	6,025	5,795	6,515
14. Pearls; precious stones and metals; jewelry; coin	613	2,907	2,777
15. Base metals and articles of base metal	22,751	7,127	9,117
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	109,760	154,561	150,536
17. Vehicles, aircraft, and other transport equipment	26,533	165,383	175,946
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	34,989	39,838	46,313
19. Arms and ammunition; parts and accessories thereof	0	231	7
20. Miscellaneous manufactured articles	3,572	3,039	5,048
21. Works of art, collectors' pieces and antiques	1,017	2,512	8,133
22. Special classification provisions	50,957	64,867	68,578
Total	868,219	1,010,758	1,145,175
U.S. imports:			
1. Live animals; animal products	24,340	28,038	33,813
2. Vegetable products	13,622	19,813	27,280
3. Animal or vegetable fats, oils, and waxes	27	1,128	381
4. Prepared foodstuffs, beverages, and tobacco	209,719	198,323	192,792
5. Mineral products	381,055	251,789	146,160
6. Products of the chemical or allied industries	98,167	94,531	74,187
7. Plastics and rubber, and articles thereof	38,129	36,777	39,551
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	14,923	17,922	13,858
9. Articles of wood, cork, or plating materials	4,501	5,592	3,207
10. Wood pulp; paper, paperboard, and articles thereof	3,100	4,891	2,023
11. Textiles and textile articles	233,746	163,610	149,619
12. Footwear, headgear, and artificial flowers	75,924	65,087	60,063
13. Articles of stone or ceramics; glass and glassware	52,598	50,326	46,870
14. Pearls; precious stones and metals; jewelry; coin	3,724	3,646	3,871
15. Base metals and articles of base metal	175,392	125,453	109,110
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	100,855	93,942	102,522
17. Vehicles, aircraft, and other transport equipment	70,022	86,561	102,953
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	9,480	9,366	8,526
19. Arms and ammunition; parts and accessories thereof	930	1,377	613
20. Miscellaneous manufactured articles	48,510	40,169	39,560
21. Works of art, collectors' pieces and antiques	4,117	3,427	2,626
22. Special classification provisions	10,793	10,262	11,940
Total	1,573,675	1,312,029	1,171,525

¹ Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Romania.² Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; presented figures for 1990 include trade with East Germany during January-September.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-5

U.S. trade with Afghanistan, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	0	23	0
3. Animal or vegetable fats, oils, and waxes	0	35	0
4. Prepared foodstuffs, beverages, and tobacco	2,722	2,427	1,265
5. Mineral products	523	193	23
6. Products of the chemical or allied industries	458	508	1,077
7. Plastics and rubber, and articles thereof	98	16	24
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	1	0	0
9. Articles of wood, cork, or plaiting materials	0	0	0
10. Wood pulp; paper, paperboard, and articles thereof	9	0	0
11. Textiles and textile articles	330	29	983
12. Footwear, headgear, and artificial flowers	0	0	0
13. Articles of stone or ceramics; glass and glassware	19	0	0
14. Pearls; precious stones and metals; jewelry; coin	0	0	0
15. Base metals and articles of base metal	12	6	0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	263	999	360
17. Vehicles, aircraft, and other transport equipment	366	267	319
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	68	142	8
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	443	43	13
21. Works of art, collectors' pieces and antiques	0	0	0
22. Special classification provisions	266	88	176
Total	5,579	4,776	4,249
U.S. imports:			
1. Live animals; animal products	0	5	0
2. Vegetable products	1,341	1,091	1,197
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	0	0	29
5. Mineral products	0	0	0
6. Products of the chemical or allied industries	26	0	361
7. Plastics and rubber, and articles thereof	2	0	4
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	1	2	1
9. Articles of wood, cork, or plaiting materials	0	0	0
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0
11. Textiles and textile articles	2,301	2,412	3,165
12. Footwear, headgear, and artificial flowers	1	2	84
13. Articles of stone or ceramics; glass and glassware	4	14	0
14. Pearls; precious stones and metals; jewelry; coin	146	95	44
15. Base metals and articles of base metal	5	24	0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	208	85	114
17. Vehicles, aircraft, and other transport equipment	61	5	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	9	0	0
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	1	1	0
21. Works of art, collectors' pieces and antiques	153	74	84
22. Special classification provisions	485	10	231
Total	4,745	3,821	5,314

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-6

U.S. trade with Albania, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	0	0	1,214
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	0	0	0
5. Mineral products	7,188	5,264	9,074
6. Products of the chemical or allied industries	0	0	0
7. Plastics and rubber, and articles thereof	0	2	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	0
9. Articles of wood, cork, or plaiting materials	0	0	0
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0
11. Textiles and textile articles	0	0	4
12. Footwear, headgear, and artificial flowers	0	0	0
13. Articles of stone or ceramics; glass and glassware	0	0	0
14. Pearls; precious stones and metals; jewelry; coin	0	0	0
15. Base metals and articles of base metal	0	0	0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	9	16	96
17. Vehicles, aircraft, and other transport equipment	0	0	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	8	5	12
19. Arms and ammunition; parts and accessories thereof	0	0	4
20. Miscellaneous manufactured articles	0	0	0
21. Works of art, collectors' pieces and antiques	0	0	0
22. Special classification provisions	0	0	5
Total	7,204	5,287	10,409
U.S. imports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	953	2,776	1,468
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	0	0	0
5. Mineral products	0	0	0
6. Products of the chemical or allied industries	0	0	0
7. Plastics and rubber, and articles thereof	0	0	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	0
9. Articles of wood, cork, or plaiting materials	4	0	0
10. Wood pulp; paper, paperboard, and articles thereof	4	13	9
11. Textiles and textile articles	0	0	0
12. Footwear, headgear, and artificial flowers	0	0	0
13. Articles of stone or ceramics; glass and glassware	0	0	0
14. Pearls; precious stones and metals; jewelry; coin	10	20	0
15. Base metals and articles of base metal	1,376	0	689
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	0	0	0
17. Vehicles, aircraft, and other transport equipment	0	0	29
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	0	0	0
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	0	0	0
21. Works of art, collectors' pieces and antiques	39	0	3
22. Special classification provisions	6	5	0
Total	2,391	2,815	2,197

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-7

U.S. trade with Bulgaria, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	0	82	282
2. Vegetable products	86,437	129,347	7,710
3. Animal or vegetable fats, oils, and waxes	(1)	0	0
4. Prepared foodstuffs, beverages, and tobacco	9,829	4,266	1,446
5. Mineral products	410	14,193	4,358
6. Products of the chemical or allied industries	5,241	2,709	2,348
7. Plastics and rubber, and articles thereof	715	3,376	409
8. Hides and skins; leather and articles thereof;			
travel goods, handbags and similar containers	1,299	695	0
9. Articles of wood, cork, or plaiting materials	75	190	52
10. Wood pulp; paper, paperboard, and articles thereof	553	4,071	75
11. Textiles and textile articles	186	537	211
12. Footwear, headgear, and artificial flowers	61	0	22
13. Articles of stone or ceramics; glass and glassware	403	264	194
14. Pearls; precious stones and metals; jewelry; coin	141	1,003	287
15. Base metals and articles of base metal	1,317	1,245	760
16. Machinery and mechanical appliances; electrical			
equipment; parts and accessories thereof	13,407	15,279	9,320
17. Vehicles, aircraft, and other transport equipment	1,475	227	54,398
18. Optical, photographic; measuring, and medical			
apparatus; clocks and watches; musical instruments	4,364	2,622	1,450
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	119	67	87
21. Works of art, collectors' pieces and antiques	66	24	0
22. Special classification provisions	349	536	283
Total	126,446	180,733	83,691
U.S. imports:			
1. Live animals; animal products	2,588	1,283	2,792
2. Vegetable products	215	187	247
3. Animal or vegetable fats, oils, and waxes	1	0	0
4. Prepared foodstuffs, beverages, and tobacco	20,339	21,071	19,232
5. Mineral products	0	15,869	3,783
6. Products of the chemical or allied industries	9,764	14,961	12,184
7. Plastics and rubber, and articles thereof	60	101	4
8. Hides and skins; leather and articles thereof;			
travel goods, handbags and similar containers	1	117	6
9. Articles of wood, cork, or plaiting materials	20	0	0
10. Wood pulp; paper, paperboard, and articles thereof	43	1	33
11. Textiles and textile articles	1,124	565	547
12. Footwear, headgear, and artificial flowers	5	2	12
13. Articles of stone or ceramics; glass and glassware	140	228	264
14. Pearls; precious stones and metals; jewelry; coin	1	387	4
15. Base metals and articles of base metal	725	77	66
16. Machinery and mechanical appliances; electrical			
equipment; parts and accessories thereof	880	1,590	2,200
17. Vehicles, aircraft, and other transport equipment	122	16	22
18. Optical, photographic, measuring, and medical			
apparatus; clocks and watches; musical instruments	126	64	11
19. Arms and ammunition; parts and accessories thereof	10	5	0
20. Miscellaneous manufactured articles	163	303	645
21. Works of art, collectors' pieces and antiques	38	25	12
22. Special classification provisions	190	478	831
Total	36,554	57,331	42,897

¹ Less than \$500.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-8

U.S. trade with Cambodia, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	0	0	0
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	0	0	0
5. Mineral products	0	0	0
6. Products of the chemical or allied industries	0	21	0
7. Plastics and rubber, and articles thereof	0	0	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	0
9. Articles of wood, cork, or plaiting materials	0	0	0
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0
11. Textiles and textile articles	0	0	0
12. Footwear, headgear, and artificial flowers	0	0	0
13. Articles of stone or ceramics; glass and glassware	0	0	0
14. Pearls; precious stones and metals; jewelry; coin	0	0	0
15. Base metals and articles of base metal	0	0	0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	0	0	0
17. Vehicles, aircraft, and other transport equipment	5	0	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	0	0	0
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	0	0	0
21. Works of art, collectors' pieces and antiques	0	0	0
22. Special classification provisions	66	13	34
Total	71	34	34
U.S. imports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	0	0	0
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	41	0	0
5. Mineral products	0	0	0
6. Products of the chemical or allied industries	2	2	0
7. Plastics and rubber, and articles thereof	48	0	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	1	0
9. Articles of wood, cork, or plaiting materials	0	0	0
10. Wood pulp; paper, paperboard, and articles thereof	99	4	0
11. Textiles and textile articles	71	67	112
12. Footwear, headgear, and artificial flowers	15	0	0
13. Articles of stone or ceramics; glass and glassware	0	4	0
14. Pearls; precious stones and metals; jewelry; coin	1	8	0
15. Base metals and articles of base metal	0	0	0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	116	35	0
17. Vehicles, aircraft, and other transport equipment	0	0	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	2	75	0
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	46	66	0
21. Works of art, collectors' pieces and antiques	4	41	0
22. Special classification provisions	0	12	0
Total	446	314	112

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-9

U.S. trade with Cuba, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	0	0	0
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	0	0	0
5. Mineral products	0	0	0
6. Products of the chemical or allied industries	0	7	0
7. Plastics and rubber, and articles thereof	0	0	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	(¹)	0	0
9. Articles of wood, cork, or plaiting materials	0	19	0
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0
11. Textiles and textile articles	21	18	44
12. Footwear, headgear, and artificial flowers	1	0	0
13. Articles of stone or ceramics; glass and glassware	0	0	0
14. Pearls; precious stones and metals; jewelry; coin	0	0	0
15. Base metals and articles of base metal	36	0	4
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	10	291	98
17. Vehicles, aircraft, and other transport equipment	0	5	26
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	1,173	0	0
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	1	0	0
21. Works of art, collectors' pieces and antiques	0	0	0
22. Special classification provisions	2,155	2,290	1,126
Total	3,397	2,629	1,298
U.S. imports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	0	0	0
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	0	0	0
5. Mineral products	0	0	0
6. Products of the chemical or allied industries	0	0	0
7. Plastics and rubber, and articles thereof	0	0	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	0
9. Articles of wood, cork, or plaiting materials	0	0	0
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0
11. Textiles and textile articles	0	0	0
12. Footwear, headgear, and artificial flowers	0	0	0
13. Articles of stone or ceramics; glass and glassware	0	0	0
14. Pearls; precious stones and metals; jewelry; coin	0	0	77
15. Base metals and articles of base metal	0	0	0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	0	0	0
17. Vehicles, aircraft, and other transport equipment	0	0	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	0	0	0
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	0	0	0
21. Works of art, collectors' pieces and antiques	0	0	0
22. Special classification provisions	0	0	0
Total	0	0	77

¹ Less than \$500.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-10

U.S. trade with Czechoslovakia, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	20	32	135
2. Vegetable products	216	145	1,356
3. Animal or vegetable fats, oils, and waxes	1	0	0
4. Prepared foodstuffs, beverages, and tobacco	2,385	1,048	4,491
5. Mineral products	248	0	0
6. Products of the chemical or allied industries	3,697	9,431	7,987
7. Plastics and rubber, and articles thereof	386	300	702
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	15,654	14,131	8,137
9. Articles of wood, cork, or plaiting materials	251	419	912
10. Wood pulp; paper, paperboard, and articles thereof	582	390	7,767
11. Textiles and textile articles	2,745	6,586	14,781
12. Footwear, headgear, and artificial flowers	78	46	37
13. Articles of stone or ceramics; glass and glassware	851	570	756
14. Pearls; precious stones and metals; jewelry; coin	118	180	281
15. Base metals and articles of base metal	291	221	1,995
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	14,897	8,653	20,692
17. Vehicles, aircraft, and other transport equipment	1,219	1,669	730
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	8,962	5,217	9,890
19. Arms and ammunition; parts and accessories thereof	0	0	7
20. Miscellaneous manufactured articles	228	28	295
21. Works of art, collectors' pieces and antiques	248	762	1,786
22. Special classification provisions	1,346	1,457	2,562
Total	54,423	51,287	85,300
U.S. imports:			
1. Live animals; animal products	321	304	318
2. Vegetable products	2,434	2,515	5,796
3. Animal or vegetable fats, oils, and waxes	(¹)	0	0
4. Prepared foodstuffs, beverages, and tobacco	4,619	4,862	6,310
5. Mineral products	580	960	374
6. Products of the chemical or allied industries	2,989	532	892
7. Plastics and rubber, and articles thereof	6,169	4,827	6,620
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	318	602	380
9. Articles of wood, cork, or plaiting materials	134	358	112
10. Wood pulp; paper, paperboard, and articles thereof	991	3,495	1,205
11. Textiles and textile articles	13,249	9,450	7,355
12. Footwear, headgear, and artificial flowers	11,345	11,670	10,940
13. Articles of stone or ceramics; glass and glassware	9,123	10,646	8,217
14. Pearls; precious stones and metals; jewelry; coin	1,010	541	287
15. Base metals and articles of base metal	13,336	9,120	2,871
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	4,958	6,215	8,208
17. Vehicles, aircraft, and other transport equipment	6,995	6,930	9,989
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	571	1,151	1,328
19. Arms and ammunition; parts and accessories thereof	18	641	72
20. Miscellaneous manufactured articles	3,502	4,579	4,605
21. Works of art, collectors' pieces and antiques	496	923	1,034
22. Special classification provisions	1,731	1,794	2,099
Total	84,891	82,117	79,014

¹ Less than \$500.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-11

U.S. trade with East Germany, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	¹ 1990
U.S. exports:			
1. Live animals; animal products	2,445	1,652	1,256
2. Vegetable products	65,715	49,751	33,557
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	300	56	8
5. Mineral products	0	112	38
6. Products of the chemical or allied industries	2,300	5,442	1,475
7. Plastics and rubber, and articles thereof	368	766	473
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	405	37	550
9. Articles of wood, cork, or plaiting materials	56	101	0
10. Wood pulp; paper, paperboard, and articles thereof	159	1,266	1,413
11. Textiles and textile articles	686	503	658
12. Footwear, headgear, and artificial flowers	12	0	9
13. Articles of stone or ceramics; glass and glassware	0	143	44
14. Pearls; precious stones and metals; jewelry; coin	0	95	4
15. Base metals and articles of base metal	17,808	1,011	496
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	7,608	16,555	8,510
17. Vehicles, aircraft, and other transport equipment	4,396	6,503	7,537
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	5,377	7,918	3,587
19. Arms and ammunition; parts and accessories thereof	0	231	0
20. Miscellaneous manufactured articles	66	188	60
21. Works of art, collectors' pieces and antiques	0	15	742
22. Special classification provisions	493	550	428
Total	108,193	92,893	60,845
U.S. imports:			
1. Live animals; animal products	148	134	0
2. Vegetable products	176	46	16
3. Animal or vegetable fats, oils, and waxes	(²)	1,123	381
4. Prepared foodstuffs, beverages, and tobacco	325	138	267
5. Mineral products	9,125	34,557	17,629
6. Products of the chemical or allied industries	27,214	28,731	10,426
7. Plastics and rubber, and articles thereof	11,449	12,499	7,349
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	1,872	1,879	693
9. Articles of wood, cork, or plaiting materials	743	490	305
10. Wood pulp; paper, paperboard, and articles thereof	499	559	167
11. Textiles and textile articles	2,226	1,253	724
12. Footwear, headgear, and artificial flowers	247	173	97
13. Articles of stone or ceramics; glass and glassware	6,297	6,830	4,743
14. Pearls; precious stones and metals; jewelry; coin	6	19	109
15. Base metals and articles of base metal	32,592	20,312	14,021
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	9,594	17,050	14,536
17. Vehicles, aircraft, and other transport equipment	170	214	24
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	3,721	3,386	2,670
19. Arms and ammunition; parts and accessories thereof	65	14	39
20. Miscellaneous manufactured articles	3,597	4,585	4,331
21. Works of art, collectors' pieces and antiques	285	16	690
22. Special classification provisions	1,031	814	1,852
Total	111,382	134,825	81,069

¹ Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; presented figures for 1990 reflect trade with East Germany during January-September.

² Less than \$500.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-12

U.S. trade with Hungary, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	1,640	1,345	3,449
2. Vegetable products	2,020	3,297	29,938
3. Animal or vegetable fats, oils, and waxes	6	11	111
4. Prepared foodstuffs, beverages, and tobacco	2,019	3,660	4,518
5. Mineral products	463	504	202
6. Products of the chemical or allied industries	14,283	17,694	17,713
7. Plastics and rubber, and articles thereof	4,638	3,238	2,593
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	1,432	1,308	1,190
9. Articles of wood, cork, or plaiting materials	434	8	255
10. Wood pulp; paper, paperboard, and articles thereof	468	1,013	2,359
11. Textiles and textile articles	2,948	3,901	3,348
12. Footwear, headgear, and artificial flowers	99	177	314
13. Articles of stone or ceramics; glass and glassware	3,554	3,611	4,558
14. Pearls; precious stones and metals; jewelry; coin	114	425	712
15. Base metals and articles of base metal	631	1,335	2,161
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	19,882	53,069	41,587
17. Vehicles, aircraft, and other transport equipment	12,813	12,637	16,012
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	6,676	9,302	12,232
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	870	453	1,344
21. Works of art, collectors' pieces and antiques	97	828	953
22. Special classification provisions	1,040	1,490	6,095
Total	76,128	119,305	151,643
U.S. imports:			
1. Live animals; animal products	5,379	9,605	9,222
2. Vegetable products	4,223	10,933	5,721
3. Animal or vegetable fats, oils, and waxes	18	4	0
4. Prepared foodstuffs, beverages, and tobacco	53,940	56,635	69,746
5. Mineral products	961	1,391	963
6. Products of the chemical or allied industries	19,955	19,171	28,907
7. Plastics and rubber, and articles thereof	12,817	15,542	21,926
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	2,708	4,333	5,241
9. Articles of wood, cork, or plaiting materials	147	309	165
10. Wood pulp; paper, paperboard, and articles thereof	627	548	350
11. Textiles and textile articles	63,346	66,502	52,522
12. Footwear, headgear, and artificial flowers	17,381	11,243	20,985
13. Articles of stone or ceramics; glass and glassware	6,745	8,086	7,941
14. Pearls; precious stones and metals; jewelry; coin	1,045	993	2,117
15. Base metals and articles of base metal	25,633	29,800	26,204
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	31,743	29,312	25,694
17. Vehicles, aircraft, and other transport equipment	34,067	49,904	57,315
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	1,461	1,596	1,172
19. Arms and ammunition; parts and accessories thereof	798	717	490
20. Miscellaneous manufactured articles	7,665	8,242	6,378
21. Works of art, collectors' pieces and antiques	790	436	436
22. Special classification provisions	1,609	1,390	1,777
Total	293,054	326,694	345,273

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-13

U.S. trade with Laos, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	0	0	0
3. Animal or vegetable fats, oils, and waxes	(¹)	0	0
4. Prepared foodstuffs, beverages, and tobacco	(¹)	0	0
5. Mineral products	1	14	0
6. Products of the chemical or allied industries	2	0	58
7. Plastics and rubber, and articles thereof	652	0	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	0
9. Articles of wood, cork, or plaiting materials	0	0	0
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0
11. Textiles and textile articles	0	0	0
12. Footwear, headgear, and artificial flowers	(¹)	0	0
13. Articles of stone or ceramics; glass and glassware	0	0	0
14. Pearls; precious stones and metals; jewelry; coin	0	0	0
15. Base metals and articles of base metal	18	0	4
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	63	283	417
17. Vehicles, aircraft, and other transport equipment	(¹)	0	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	(¹)	0	26
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	1	0	0
21. Works of art, collectors' pieces and antiques	0	0	0
22. Special classification provisions	110	44	266
Total	847	341	771
U.S. imports:			
1. Live animals; animal products	(¹)	37	3
2. Vegetable products	463	584	16
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	24	0	0
5. Mineral products	1,747	0	0
6. Products of the chemical or allied industries	347	10	0
7. Plastics and rubber, and articles thereof	0	1	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	219
9. Articles of wood, cork, or plaiting materials	0	6	58
10. Wood pulp; paper, paperboard, and articles thereof	30	0	0
11. Textiles and textile articles	169	(¹)	11
12. Footwear, headgear, and artificial flowers	0	0	0
13. Articles of stone or ceramics; glass and glassware	0	0	0
14. Pearls; precious stones and metals; jewelry; coin	0	0	0
15. Base metals and articles of base metal	14	0	0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	133	32	0
17. Vehicles, aircraft, and other transport equipment	(¹)	137	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	13	0	0
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	3	1	54
21. Works of art, collectors' pieces and antiques	16	0	3
22. Special classification provisions	108	11	1
Total	3,068	821	365

¹ Less than \$500.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-14

U.S. trade with Mongolia, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	0	0	0
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	0	0	0
5. Mineral products	0	0	0
6. Products of the chemical or allied industries	2	22	0
7. Plastics and rubber, and articles thereof	0	0	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	0
9. Articles of wood, cork, or plaiting materials	0	0	0
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0
11. Textiles and textile articles	0	0	0
12. Footwear, headgear, and artificial flowers	0	0	0
13. Articles of stone or ceramics; glass and glassware	0	0	0
14. Pearls; precious stones and metals; jewelry; coin	0	0	0
15. Base metals and articles of base metal	0	0	0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	7	0	49
17. Vehicles, aircraft, and other transport equipment	0	0	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	18	4	46
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	0	0	0
21. Works of art, collectors' pieces and antiques	0	0	0
22. Special classification provisions	2	4	0
Total	29	30	94
U.S. imports:			
1. Live animals; animal products	0	142	0
2. Vegetable products	52	4	0
3. Animal or vegetable fats, oils, and waxes	0	254	0
4. Prepared foodstuffs, beverages, and tobacco	61	0	53
5. Mineral products	0	0	499
6. Products of the chemical or allied industries	0	0	0
7. Plastics and rubber, and articles thereof	0	0	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	25	3
9. Articles of wood, cork, or plaiting materials	6	56	0
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0
11. Textiles and textile articles	1,046	587	1,192
12. Footwear, headgear, and artificial flowers	0	0	0
13. Articles of stone or ceramics; glass and glassware	0	2	0
14. Pearls; precious stones and metals; jewelry; coin	54	0	0
15. Base metals and articles of base metal	0	0	0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	0	0	0
17. Vehicles, aircraft, and other transport equipment	0	0	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	0	0	20
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	0	0	0
21. Works of art, collectors' pieces and antiques	16	0	0
22. Special classification provisions	8	19	0
Total	1,244	1,088	1,766

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-15

U.S. trade with North Korea, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	0	0	0
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	0	0	30
5. Mineral products	0	0	0
6. Products of the chemical or allied industries	0	4	0
7. Plastics and rubber, and articles thereof	0	0	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	0
9. Articles of wood, cork, or plaiting materials	0	0	0
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0
11. Textiles and textile articles	0	0	0
12. Footwear, headgear, and artificial flowers	0	0	0
13. Articles of stone or ceramics; glass and glassware	0	0	0
14. Pearls; precious stones and metals; jewelry; coin	0	0	0
15. Base metals and articles of base metal	0	0	0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	65	0	0
17. Vehicles, aircraft, and other transport equipment	0	0	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	0	12	0
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	0	0	0
21. Works of art, collectors' pieces and antiques	0	0	0
22. Special classification provisions	0	0	3
Total	65	16	32
U.S. imports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	0	0	0
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	0	0	0
5. Mineral products	0	411	0
6. Products of the chemical or allied industries	0	0	0
7. Plastics and rubber, and articles thereof	0	0	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	0
9. Articles of wood, cork, or plaiting materials	0	0	0
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0
11. Textiles and textile articles	0	0	0
12. Footwear, headgear, and artificial flowers	5	0	0
13. Articles of stone or ceramics; glass and glassware	0	13	0
14. Pearls; precious stones and metals; jewelry; coin	0	0	0
15. Base metals and articles of base metal	0	98	0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	0	0	0
17. Vehicles, aircraft, and other transport equipment	0	0	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	0	0	0
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	0	0	0
21. Works of art, collectors' pieces and antiques	0	0	0
22. Special classification provisions	0	11	0
Total	5	533	0

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-16

U.S. trade with Poland, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	506	6,541	7,134
2. Vegetable products	111,984	18,053	55,937
3. Animal or vegetable fats, oils, and waxes	13	0	50
4. Prepared foodstuffs, beverages, and tobacco	9,916	12,088	25,091
5. Mineral products	10,877	9,620	15,725
6. Products of the chemical or allied industries	24,681	28,677	7,526
7. Plastics and rubber, and articles thereof	1,688	3,328	4,015
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	3,569	10,512	2,556
9. Articles of wood, cork, or plaiting materials	10	83	962
10. Wood pulp; paper, paperboard, and articles thereof	6,690	8,540	11,800
11. Textiles and textile articles	28,415	31,797	27,006
12. Footwear, headgear, and artificial flowers	245	163	1,350
13. Articles of stone or ceramics; glass and glassware	1,172	1,105	899
14. Pearls; precious stones and metals; jewelry; coin	189	1,191	1,453
15. Base metals and articles of base metal	2,045	2,323	1,453
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	33,823	56,341	61,650
17. Vehicles, aircraft, and other transport equipment	6,291	143,935	96,052
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	8,888	14,129	16,753
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	1,936	1,576	2,863
21. Works of art, collectors' pieces and antiques	582	837	4,652
22. Special classification provisions	47,263	60,390	50,977
Total	300,785	411,228	395,905
U.S. imports:			
1. Live animals; animal products	15,170	16,465	21,412
2. Vegetable products	6,073	5,569	15,335
3. Animal or vegetable fats, oils, and waxes	7	0	0
4. Prepared foodstuffs, beverages, and tobacco	118,800	107,064	95,060
5. Mineral products	49	12,776	298
6. Products of the chemical or allied industries	29,354	19,048	19,617
7. Plastics and rubber, and articles thereof	112	252	1,922
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	842	1,173	1,852
9. Articles of wood, cork, or plaiting materials	1,747	3,157	2,240
10. Wood pulp; paper, paperboard, and articles thereof	173	255	220
11. Textiles and textile articles	60,265	51,334	65,030
12. Footwear, headgear, and artificial flowers	6,214	8,854	7,339
13. Articles of stone or ceramics; glass and glassware	10,914	15,080	20,140
14. Pearls; precious stones and metals; jewelry; coin	690	634	452
15. Base metals and articles of base metal	53,366	46,445	49,512
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	24,679	32,071	47,095
17. Vehicles, aircraft, and other transport equipment	22,088	24,018	31,013
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	1,873	1,650	2,210
19. Arms and ammunition; parts and accessories thereof	40	0	12
20. Miscellaneous manufactured articles	10,462	10,725	15,805
21. Works of art, collectors' pieces and antiques	2,414	1,539	324
22. Special classification provisions	4,490	4,754	4,434
Total	369,821	362,862	401,323

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-17

U.S. trade with Romania, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	68	72	19,421
2. Vegetable products	61,937	1,750	170,880
3. Animal or vegetable fats, oils, and waxes	(¹)	997	0
4. Prepared foodstuffs, beverages, and tobacco	5,710	338	421
5. Mineral products	67,420	71,984	82,555
6. Products of the chemical or allied industries	5,287	6,187	24,332
7. Plastics and rubber, and articles thereof	301	169	324
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	37,599	51,977	10,727
9. Articles of wood, cork, or plaiting materials	314	7,726	15,123
10. Wood pulp; paper, paperboard, and articles thereof	328	49	2,780
11. Textiles and textile articles	435	6,016	16,863
12. Footwear, headgear, and artificial flowers	43	0	979
13. Articles of stone or ceramics; glass and glassware	45	100	65
14. Pearls; precious stones and metals; jewelry; coin	51	12	40
15. Base metals and articles of base metal	659	992	2,252
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	20,142	4,663	8,778
17. Vehicles, aircraft, and other transport equipment	341	412	1,216
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	720	650	2,401
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	353	727	401
21. Works of art, collectors' pieces and antiques	24	46	0
22. Special classification provisions	467	444	8,233
Total	202,245	155,312	367,792
U.S. imports:			
1. Live animals; animal products	736	247	70
2. Vegetable products	503	564	165
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	11,697	8,551	2,176
5. Mineral products	370,340	186,236	123,113
6. Products of the chemical or allied industries	8,890	12,088	2,161
7. Plastics and rubber, and articles thereof	7,523	3,555	1,730
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	9,182	9,816	5,685
9. Articles of wood, cork, or plaiting materials	1,710	1,279	385
10. Wood pulp; paper, paperboard, and articles thereof	767	32	48
11. Textiles and textile articles	93,535	34,507	23,441
12. Footwear, headgear, and artificial flowers	40,731	33,144	20,690
13. Articles of stone or ceramics; glass and glassware	19,379	9,456	5,565
14. Pearls; precious stones and metals; jewelry; coin	972	1,071	901
15. Base metals and articles of base metal	49,739	19,700	16,437
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	29,001	7,702	4,789
17. Vehicles, aircraft, and other transport equipment	6,580	5,479	4,589
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	1,728	1,518	1,135
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	23,121	11,735	7,796
21. Works of art, collectors' pieces and antiques	94	488	129
22. Special classification provisions	1,742	1,033	946
Total	677,973	348,201	221,949

¹ Less than \$500.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table B-18

U.S. trade with Vietnam, by Schedule B and HTS sections, 1988, 1989, and 1990

(In thousands of dollars)

Section	1988	1989	1990
U.S. exports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	0	0	0
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	0	0	0
5. Mineral products	0	0	0
6. Products of the chemical or allied industries	22	34	80
7. Plastics and rubber, and articles thereof	214	214	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	5	0	0
9. Articles of wood, cork, or plaiting materials	0	0	0
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0
11. Textiles and textile articles	24	0	0
12. Footwear, headgear, and artificial flowers	0	0	0
13. Articles of stone or ceramics; glass and glassware	0	0	0
14. Pearls; precious stones and metals; jewelry; coin	0	0	0
15. Base metals and articles of base metal	2	0	9
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	33	21	372
17. Vehicles, aircraft, and other transport equipment	0	0	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	19	8	62
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	11	9	0
21. Works of art, collectors' pieces and antiques	0	0	0
22. Special classification provisions	15,168	10,208	6,922
Total	15,499	10,493	7,445
U.S. imports:			
1. Live animals; animal products	0	0	0
2. Vegetable products	0	0	0
3. Animal or vegetable fats, oils, and waxes	0	0	0
4. Prepared foodstuffs, beverages, and tobacco	0	0	0
5. Mineral products	0	0	0
6. Products of the chemical or allied industries	0	0	0
7. Plastics and rubber, and articles thereof	0	0	0
8. Hides and skins; leather and articles thereof; travel goods, handbags and similar containers	0	0	0
9. Articles of wood, cork, or plaiting materials	0	0	0
10. Wood pulp; paper, paperboard, and articles thereof	0	0	0
11. Textiles and textile articles	0	0	0
12. Footwear, headgear, and artificial flowers	0	0	0
13. Articles of stone or ceramics; glass and glassware	0	0	0
14. Pearls; precious stones and metals; jewelry; coin	0	0	0
15. Base metals and articles of base metal	0	0	0
16. Machinery and mechanical appliances; electrical equipment; parts and accessories thereof	0	0	0
17. Vehicles, aircraft, and other transport equipment	0	0	0
18. Optical, photographic, measuring, and medical apparatus; clocks and watches; musical instruments	0	0	0
19. Arms and ammunition; parts and accessories thereof	0	0	0
20. Miscellaneous manufactured articles	0	0	0
21. Works of art, collectors' pieces and antiques	0	0	0
22. Special classification provisions	0	0	0
Total	0	0	0

Note.—Because of rounding, figures may not add to the totals shown.

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

APPENDIX C
LEADING ITEMS TRADED WITH THE NONMARKET ECONOMY COUNTRIES,
BY SCHEDULE B AND HTS SUBHEADINGS,
1989, 1990, AND OCTOBER-DECEMBER 1990

Table C-1

Leading items exported to nonmarket economy countries,¹ by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>²1990</i>	<i>²Oct.-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1005.90	Corn (maize) excluding seed	\$2,219,973	\$1,276,879	\$70,923
1001.90	Wheat and meslin, excluding durum wheat	1,890,540	1,042,604	86,958
3100.00	Fertilizers	755,232	757,026	237,291
8802.40	Airplanes and other aircraft, of an unladen weight exceeding 15000 kg	492,486	688,306	167,196
2304.00	Oilcake and other solid residues, resulting from the extraction of soybean oil	395,079	348,116	75,499
5201.00	Cotton, not carded or combed	282,229	313,900	47,848
4403.20	Coniferous wood in the rough, whether or not stripped of bark or sapwood or roughly squared, not treated with preservatives	174,233	175,548	55,644
1201.00	Soybeans, whether or not broken	77,198	145,237	6,055
2917.36	Terephthalic acid and its salts	154,794	142,618	31,926
8803.30	Parts of airplanes or helicopters, nesi	171,321	134,832	31,897
0207.41	Cuts and offal, of chickens, other than livers, frozen	9,185	106,514	25,847
2701.12	Bituminous coal, whether or not pulverized, but not agglomerated	80,799	95,700	12,549
5502.00	Artificial filament tow	71,785	87,592	14,509
0405.00	Butter and other fats and oils derived from milk ..	5,846	78,592	0
8471.91	Digital processing units which may contain in the same housing one or two storage units, input units or output units	60,046	75,843	19,237
8431.43	Parts for boring or sinking machinery of subheading 8430.41 or 8430.49	82,062	65,152	15,910
4804.11	Uncoated, unbleached kraftliner paper or paperboard, in rolls or sheets, nesi	68,301	63,691	12,225
2402.20	Cigarettes containing tobacco	52,059	63,374	51,003
8479.89	Machines and mechanical appliances having individual functions, nesi	65,810	57,263	14,016
2603.00	Copper ores and concentrates	17,366	49,773	6,276
	Total	7,126,344	5,768,558	982,811
	Total, U.S. exports to NMEs	11,072,178	9,016,87	1,832,548

¹ Afghanistan, Albania, Bulgaria, Cambodia, China, Cuba, Czechoslovakia, East Germany, Hungary, Laos, Mongolia, North Korea, Poland, Romania, the U.S.S.R. (including Estonia, Latvia, and Lithuania), and Vietnam.

² Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; annual figures for 1990 include exports to East Germany during January-September.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-2

Leading Items Imported from nonmarket economy countries,¹ by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989	² 1990	² Oct.-Dec. 1990
		1,000 dollars	1,000 dollars	1,000 dollars
2709.00	Petroleum oils and oils obtained from bituminous minerals, crude	\$477,867	\$635,153	\$271,610
6402.99	Footwear with outer soles and uppers of rubber or plastics, nesl	248,542	585,229	181,616
6110.90	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted, of textile materials, nesl	514,692	527,267	200,468
2710.00	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included	492,720	502,109	160,941
9503.90	Other toys and models, nesl	410,117	463,069	116,839
9502.10	Dolls representing only human beings and parts and accessories thereof, whether or not dressed	302,919	437,123	132,070
6403.99	Footwear not covering the ankles, with outer soles of rubber or plastics or composition leather and uppers of leather	217,215	398,193	104,353
0306.13	Shrimps and prawns, frozen	272,321	353,873	107,081
9503.41	Stuffed toys representing animals or non-human creatures and parts and accessories thereof	191,219	263,072	82,677
8527.11	Reception apparatus for radiotelephony, radiotelegraphy or radio broadcasting combined with sound recording or reproducing apparatus	224,240	249,435	78,428
8517.10	Telephone sets	186,190	231,761	65,192
6206.10	Women's or girls' blouses, shirts and shirt-blouses, not knitted or crocheted, of silk or silk waste	105,536	194,806	56,648
6702.90	Artificial flowers, foliage & fruit & parts thereof, & articles made up of artificial flowers, foliage or fruit, of materials.	189,821	192,696	52,952
4202.22	Handbags, with outer surface of plastic sheeting or of textile materials	171,268	191,817	55,868
4202.92	Trunks, cases, bags and similar containers, with outer surface of plastic sheeting or of textile materials	118,892	191,497	32,508
3926.90	Articles of plastics and articles of other materials of headings 3901 to 3914, nesl	93,739	171,77	43,523
9503.49	Toys representing animals or non-human creatures, other than stuffed toys, and parts and accessories thereof	117,761	171,395	53,608
9505.10	Articles for Christmas festivities and parts and accessories thereof	129,076	170,622	36,659
9504.90	Bowling alley equipment and other game machines, nesl, and parts and accessories thereof	140,758	155,017	36,265
8414.51	Table, floor, wall, window, ceiling or roof fans, with a self-contained electric motor of an output not exceeding 125 W	102,042	143,388	20,060
	Total	4,706,935	6,229,291	1,889,368
	Total, U.S. imports from NMEs	13,871,482	17,333,126	4,798,090

¹ Afghanistan, Albania, Bulgaria, Cambodia, China, Cuba, Czechoslovakia, East Germany, Hungary, Laos, Mongolia, North Korea, Poland, Romania, the U.S.S.R. (including Estonia, Latvia, and Lithuania), and Vietnam.

² Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; annual figures for 1990 include imports from East Germany during January-September.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-3

Leading items exported to China, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>1990</i>	<i>Oct-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
8802.40	Airplanes and other aircraft, of an unladen weight exceeding 15000 kg	\$366,234	\$558,096	\$115,313
3100.00	Fertilizers	487,422	543,854	203,754
1001.90	Wheat and meslin, excluding durum wheat	1,084,322	497,348	84,844
5201.00	Cotton, not carded or combed	258,761	277,213	36,487
4403.20	Coniferous wood in the rough, whether or not stripped of bark or sapwood or roughly squared, not treated with preservatives.			
	Terephthalic acid and its salts	174,219	175,548	55,644
2917.36	Parts of airplanes or helicopters, nesi	154,794	142,618	31,926
8803.30	Artificial filament tow	164,358	130,547	29,244
5502.00	Uncoated, unbleached kraftliner paper or paperboard, in rolls or sheets, nesi	71,785	87,592	14,509
4804.11	Parts for boring or sinking machinery of subheading 8430.41 or 8430.49	68,055	63,691	12,225
8431.43	Digital processing units which may contain in the same housing one or two storage units, input units or output units	59,741	62,229	15,168
8471.91	Copper ores and concentrates	50,296	53,572	14,127
2603.00	Parts of machines and mechanical appliances having individual functions, nesi	8,016	49,773	6,276
8479.90	Electric generating sets, nesi	39,318	45,549	5,363
8502.30	Machines and mechanical appliances having individual functions, nesi	3,463	43,103	7,822
8479.89	Polypropylene	55,545	42,359	10,421
3902.10	Spacecraft (including satellites) and spacecraft launch vehicles	71,170	39,641	10,679
8802.50	Parts for machinery of heading 8426, 8429 or 8430, nesi	33	39,064	0
8431.49	Polyethylene having a specific gravity of less than 0.94	32,558	38,479	9,156
3901.10	Turbojets of a thrust exceeding 25 kN	38,033	36,072	12,096
8411.12	Total	71,542	32,877	9,912
	Total	3,259,665	2,959,224	684,966
	Total, U.S. exports to China	5,775,478	4,775,734	1,147,229

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-4

Leading Items Imported from China, by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989 1,000 dollars	1990 1,000 dollars	Oct.-Dec. 1990 1,000 dollars
2709.00	Petroleum oils and oils obtained from bituminous minerals, crude	\$423,680	\$635,153	\$271,610
6402.99	Footwear with outer soles and uppers of rubber or plastics, nesi	248,468	585,229	181,616
6110.90	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted, of textile materials, nesi	514,665	527,261	200,468
9503.90	Other toys and models, nesi	409,801	462,773	116,748
9502.10	Dolls representing only human beings and parts and accessories thereof, whether or not dressed	301,380	435,920	132,006
6403.99	Footwear not covering the ankles, with outer soles of rubber or plastics or composition leather and uppers of leather	190,203	367,698	94,936
0306.13	Shrimps and prawns, frozen	272,199	353,365	107,081
9503.41	Stuffed toys representing animals or non-human creatures and parts and accessories thereof	191,140	263,042	82,659
8527.11	Reception apparatus for radiotelephony, radiotelegraphy or radio broadcasting combined with sound recording or reproducing apparatus	224,240	249,435	78,428
8517.10	Telephone sets	186,190	231,761	65,192
6206.10	Women's or girls' blouses, shirts and shirt-blouses, not knitted or crocheted, of silk or silk waste	105,480	194,795	56,648
6702.90	Artificial flowers, foliage & fruit & parts thereof, & articles made up of artificial flowers, foliage or fruit, of materials	189,601	192,589	52,940
4202.22	Handbags, with outer surface of plastic sheeting or of textile materials	171,267	191,784	55,868
4202.92	Trunks, cases, bags and similar containers, with outer surface of plastic sheeting or of textile materials	118,778	191,168	32,508
3926.90	Articles of plastics and articles of other materials of headings 3901 to 3914, nesi	92,910	171,369	43,497
9503.49	Toys representing animals or non-human creatures, other than stuffed toys, and parts and accessories thereof	117,679	171,349	53,588
9505.10	Articles for Christmas festivities and parts and accessories thereof	127,061	168,012	35,972
9504.90	Bowling alley equipment and other game machines, nesi, and parts and accessories thereof	140,734	154,971	36,247
8414.51	Table, floor, wall, window, ceiling or roof fans, with a self-contained electric motor of an output not exceeding 125 W	102,042	143,388	20,060
6203.42	Men's or boys' trousers, bib and brace overalls, breeches and shorts, not knitted or crocheted, of cotton	110,720	139,682	4,567
	Total	4,238,237	5,830,745	1,722,640
	Total, U.S. imports from China	11,859,172	15,119,852	4,136,849

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-5

Leading Items exported to the U.S.S.R.,¹ by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>1990</i>	<i>Oct.-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1005.90	Corn (maize) excluding seed	\$2,021,881	\$1,074,698	\$32,048
1001.90	Wheat and meslin, excluding durum wheat	806,202	542,547	0
2304.00	Oilcake and other solid residues, resulting from the extraction of soybean oil	388,552	337,699	75,499
3100.00	Fertilizers	237,073	201,183	31,824
0207.41	Cuts and offal, of chickens, other than livers, frozen	8,961	96,885	25,243
0405.00	Butter and other fats and oils derived from milk ..	6	67,891	0
1201.00	Soybeans, whether or not broken	67,092	61,076	0
2402.20	Cigarettes containing tobacco	620	47,463	44,555
8443.40	Gravure printing machinery	0	24,735	12,367
8448.32	Parts and accessories of machines for preparing textile fibers, other than card clothing	6,111	24,325	6,324
1502.00	Fats of bovine animals, sheep or goats, raw or rendered, whether or not pressed or solvent- extracted	26,005	22,648	9,819
8471.20	Digital automatic data processing machines, containing in the same housing at least a central processing unit and an input and output unit	3,577	17,462	4,528
8471.91	Digital processing units which may contain in the same housing one or two storage units, input units or output units	4,155	16,781	1,620
9018.19	Electro-diagnostic apparatus, parts and accessories thereof, excluding electrocardiographs, parts and accessories thereof	2,388	16,559	2,009
0802.12	Almonds, shelled, fresh or dried	19,507	15,715	4
2710.00	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included	14,378	13,337	3,618
8473.30	Parts and accessories of the machines of heading 8471	1,819	13,254	4,405
2713.12	Petroleum coke, calcined	8,327	12,036	0
8471.93	Storage units of automatic data processing machines, whether or not entered with the rest of a system ..	1,185	11,220	5,507
8471.92	Automatic data processing machines with or without input or output units or containing storage units in the same housing	4,478	10,346	3,510
	Total	3,622,316	2,627,858	262,881
	Total, U.S. exports to the U.S.S.R.	4,262,336	3,071,629	371,448

¹ Includes Estonia, Latvia, and Lithuania.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-6

Leading items imported from the U.S.S.R.,¹ by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989 1,000 dollars	1990 1,000 dollars	Oct.-Dec. 1990 1,000 dollars
2710.00	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included	\$227,503	\$329,302	\$140,469
7110.31	Rhodium, unwrought or in powdered form	49,071	140,212	96,186
7110.39	Rhodium in semimanufactured form	35,977	138,886	28,521
2844.20	Uranium enriched in U235 and plutonium and their compounds; alloys, dispersions, ceramic products and mixtures containing these products	21,679	71,086	0
2814.10	Anhydrous ammonia	54,970	45,953	16,370
7110.29	Palladium in semimanufactured forms	55,581	45,901	10,007
2844.10	Natural uranium and its compounds; alloys, dispersions, ceramic products & mixtures containing natural uranium or natural uranium compounds	0	25,769	10,062
2612.10	Uranium ores and concentrates	0	25,493	25,493
8701.90	Tractors (other than tractors of heading 8709), nesi	10,777	20,045	4,382
2208.90	Spirits, liqueurs and other spirituous beverages, nesi	18,941	17,682	5,022
7202.29	Ferrosilicon not containing by weight more than 55% of silicon	13,124	13,813	3,064
4301.80	Raw furskins, whole, with or without head, tail or paws, nesi, but not of heading 4101, 4102 or 4103	13,445	9,377	1,292
9701.10	Paintings, drawings and pastels, executed entirely by hand, framed or not framed	12,021	8,321	1,223
5208.12	Plain weave fabrics of unbleached cotton, containing 85% or more by weight of cotton and weighing more than 100 g/m2	6,966	7,938	1,823
7110.11	Platinum, unwrought or in powder form	10,695	6,777	1,211
7203.10	Ferrous products obtained by direct reduction of iron ore	0	6,549	0
0507.90	Tortoise shell, whalebone and whalebone hair, horns, antlers, hooves, nails, claws and beaks, unworked or simply prepared; waste and powder	38	5,660	5,242
0506.90	Bones & horn-cores, unworked, defatted, simply prepared, treated with acid or degelatinized; powder & waste of these products	70	4,547	1,593
1604.30	Caviar and caviar substitutes prepared from fish eggs	4,921	4,528	1,479
2846.90	Compounds, inorganic or organic, of rare earth metals, of yttrium or of scandium or mixtures of these metals, other than cerium compounds	2,540	4,345	1,080
	Total	538,317	932,185	354,517
	Total, U.S. imports from the U.S.S.R.	690,891	1,031,918	384,277

¹ Includes Estonia, Latvia, and Lithuania.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-7

Leading items exported to Eastern Europe,¹ by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>²1990</i>	<i>²Oct.-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1005.90	Corn (maize) excluding seed	\$164,555	\$185,973	\$38,875
8802.40	Airplanes and other aircraft, of an unladen weight exceeding 15000 kg	126,253	130,210	51,883
2701.12	Bituminous coal, whether or not pulverized, but not agglomerated	75,535	86,626	9,285
1201.00	Soybeans, whether or not broken	10,106	84,160	6,055
5201.00	Cotton, not carded or combed	23,468	35,409	11,361
4101.21	Whole raw hides and skins of bovine animals nesi, fresh or wet-salted	73,315	17,974	1,352
2710.00	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included	8,909	15,125	11,967
3100.00	Fertilizers	30,737	11,989	1,713
1001.10	Durum wheat	5,230	11,688	6,353
8708.99	Parts and accessories, nesi, of the motor-vehicles of headings 8701 to 8705	11,419	10,915	3,418
4407.91	Oak wood, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	566	10,739	3,065
0405.00	Butter and other fats and oils derived from milk	5,840	10,702	0
8479.89	Machines and mechanical appliances having individual functions, nesi	7,989	10,652	2,815
2304.00	Oilcake and other solid residues, resulting from the extraction of soybean oil	0	10,417	0
4703.21	Chemical woodpulp, soda or sulfate, other than dissolving grades, of semibleached or bleached coniferous wood	6,073	9,271	301
8701.90	Tractors (other than tractors of heading 8709), nesi	6,610	9,083	1,235
8514.30	Industrial or laboratory electric furnaces and ovens nesi	1,403	8,823	4,320
4702.00	Chemical woodpulp, dissolving grades	6,232	8,640	1,342
2402.20	Cigarettes containing tobacco	6,554	8,130	5,806
0207.41	Cuts and offal, of chickens, other than livers, frozen	0	7,898	0
	Total	570,793	684,424	161,146
	Total, U.S. exports to Eastern Europe	1,010,758	1,145,175	307,941

¹ Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Romania.² Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; annual figures for 1990 include exports to East Germany during January-September.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-8

Leading Items Imported from Eastern Europe,¹ by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989	² 1990	² Oct.-Dec. 1990
		1,000 dollars	1,000 dollars	1,000 dollars
2710.00	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included	\$235,621	\$142,985	\$18,613
1602.41	Prepared or preserved hams and cuts thereof, of swine	105,226	93,336	23,665
6403.99	Footwear not covering the ankles, with outer soles of rubber or plastics or composition leather and uppers of leather	27,012	30,495	9,416
8708.50	Drive axles with differential, whether or not provided with other transmission components of the motor-vehicles of headings 8701 to 8705	25,994	28,073	7,867
2009.70	Apple juice, unfermented and not containing added spirit	20,002	26,377	10,872
6403.91	Footwear, covering the ankles, with outer soles of rubber, plastics or composition leather and uppers of leather	32,049	22,912	6,332
8701.90	Tractors (other than tractors of heading 8709), nesi	13,984	22,590	5,218
4011.20	New pneumatic tires, of rubber, of a kind used on buses or trucks	18,645	21,910	5,709
1602.42	Prepared or preserved shoulders and cuts thereof, of swine	16,723	20,114	3,942
8539.22	Electrical filament lamps, excluding tungsten halogen lamps, nesi, of a power not exceeding 200 W and for a voltage exceeding 100 V	16,349	19,324	5,990
2401.10	Tobacco, not stemmed/stripped	18,619	17,823	3,394
0304.20	Frozen fish fillets (whether or not minced)	7,727	17,226	6,206
7208.42	Flat-rolled iron or nonalloy steel products nesi, not in coils, 600 mm or more wide, hot-rolled, not clad, plated or coated, over 10 mm thick	21,084	15,681	8,379
8708.60	Non-driving axles and parts thereof of the motor-vehicles of headings 8701 to 8705	2,373	14,996	2,585
3501.10	Casein	10,819	13,670	4,153
3102.80	Mixtures of urea and ammonium nitrate in aqueous or ammoniacal solution	30,058	11,410	2,966
1205.00	Rape or colza seeds, whether or not broken	0	11,263	3,010
0406.90	Cheese, nesi	10,645	10,941	3,503
9403.60	Wooden furniture, other than of a kind used in the bedroom	12,830	10,592	2,605
8701.30	Track-laying tractors (other than tractors of heading 8709)	10,064	10,534	1,493
	Total	635,824	562,251	135,918
	Total, U.S. imports from Eastern Europe	1,312,029	1,171,525	276,101

¹ Bulgaria, Czechoslovakia, East Germany, Hungary, Poland, and Romania.² Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; annual figures for 1990 include imports from East Germany during January-September.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-9

Leading items exported to Afghanistan, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>1990</i>	<i>Oct.-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2402.20	Cigarettes containing tobacco	\$2,395	\$1,265	0
6309.00	Worn clothing and other worn textile articles	29	983	714
3401.19	Soap & organic surface-active products used as soap, in bars, cakes, pieces; soap impregnated paper, etc., not for toilet use	84	323	0
8803.30	Parts of airplanes or helicopters, nesi	183	281	39
3819.00	Hydraulic brake fluids and other prepared liquid for hydraulic transmission cont. less than 70% by weight of petroleum oils, etc	97	275	54
3401.20	Soap, not in the form of bars, cakes, molded pieces or shapes	0	207	0
3304.99	Beauty, make-up and care of the skin preparations, excl. medicaments but incl. sunscreen or sun tan preparations, nesi	0	168	0
8407.10	Spark-ignition reciprocating or rotary internal combustion piston engines for use in aircraft	0	123	0
8429.51	Front-end self-propelled, mechanical shovel loaders	0	66	0
2919.00	Phosphoric esters and their salts, including lactophosphates; their halogenated, sulfonated, nitrated or nitrosated derivatives	0	48	0
3506.91	Adhesive preparations based on rubber or plastics (including artificial resins)	0	46	23
8540.89	Thermionic, cold cathode or photocathode tubes, nesi	0	39	18
8540.81	Receiver or amplifier tubes	0	33	0
8708.31	Mounted brake linings of the motor-vehicles of headings 8701 to 8705	0	30	0
8470.29	Electronic calculating machines, not incorporating a printing device	0	25	25
2710.00	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included	193	23	0
8525.30	Television cameras	0	17	0
8525.10	Transmission apparatus for radiotelephony, radiotelegraphy, radiobroadcasting or television ...	0	15	4
3921.19	Nonadhesive plates, sheets, film, foil and strip, cellular, of plastics nesi	0	14	0
8431.43	Parts for boring or sinking machinery of subheading 8430.41 or 8430.49	859	13	0
	Total	3,839	3,994	876
	Total, U.S. exports to Afghanistan	4,776	4,249	922

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-10

Leading items imported from Afghanistan, by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989 1,000 dollars	1990 1,000 dollars	Oct.-Dec. 1990 1,000 dollars
5102.10	Fine animal hair, not carded or combed	\$1,906	\$2,493	\$108
1211.10	Licorice roots, fresh or dried, of a kind used in perfumery, in pharmacy, or for insecticidal, fungicidal or similar purposes	807	1,095	136
5702.10	"Kelem," "Schumacks," "Karamanie" and similar hand-woven rugs	317	486	68
3303.00	Perfumes and toilet waters	0	361	0
5701.10	Carpets and other textile floor coverings, of wool or fine animal hair, knotted	166	143	14
8542.11	Digital monolithic electronic integrated circuits	40	110	0
9706.00	Antiques of an age exceeding one hundred years	70	75	16
6403.91	Footwear, covering the ankles, with outer soles of rubber, plastics or composition leather and uppers of leather	0	49	0
1211.90	Plants & parts of plants (incl. seeds & fruits) used in perfumery, pharmacy, insecticidal, fungicidal or like purposes, fresh or dried, nesi ...	0	43	43
0802.50	Pistachios, shelled or in shell, fresh or dried	284	38	0
6403.30	Footwear with uppers of leather, made on a base or platform of wood, not having an inner sole or a protective metal toe-cap	0	30	0
2008.19	Nuts and other seeds (except peanuts), otherwise prepared or preserved, nesi	0	29	0
7103.99	Precious or semiprecious stones, excluding rubies, sapphires, and emeralds, worked, but not strung, mounted or set	9	25	0
7103.10	Precious or semiprecious stones, unworked or simply sawn or roughly shaped	85	19	19
0603.10	Fresh cut flowers and flower buds of a kind suitable for bouquets or for ornamental purposes ..	0	13	0
9705.00	Collections and collectors' pieces of zoological, botanical, mineralogical, anatomical, historical, archaeological etc. interest	4	9	0
0802.90	Nuts, fresh or dried, whether or not shelled or peeled, nesi	0	7	0
5702.91	Carpets and other textile floor coverings, not of pile construction, woven, made up, not tufted or flocked, of wool or fine animal hair	0	6	0
6206.90	Women's or girls' blouses, shirts and shirt-blouses, not knitted or crocheted, of textile materials, nesi	0	5	0
5702.99	Carpets and other textile floor coverings, not of pile construction, woven, made up, not tufted or flocked, of textile materials, nesi	5	5	0
	Total	3,694	5,042	405
	Total, U.S. imports from Afghanistan	3,821	5,314	413

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-11

Leading items exported to Albania, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>1990</i>	<i>Oct.-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
2701.12	Bituminous coal, whether or not pulverized, but not agglomerated	\$5,264	\$9,074	\$3,264
1005.90	Corn (maize) excluding seed	0	1,165	0
0802.12	Almonds, shelled, fresh or dried	0	49	49
8473.30	Parts and accessories of the machines of heading 8471	0	42	42
8415.82	Air conditioning machines incorporating a refrigerating unit, nesl	0	17	17
8529.10	Antennas & antenna reflectors of all kinds for use solely or principally with apparatus of headings 8525-8528; parts suitable for use therewith	0	14	0
9015.90	Parts and accessories for surveying, hydrographic, oceanographic, hydrological, meteorological or geophysical instruments and appliances	0	12	0
8471.10	Analog or hybrid automatic data processing machines	0	8	8
8421.19	Centrifuges, other than cream separators or clothes dryers	0	5	0
8471.93	Storage units of automatic data processing machines, whether or not entered with the rest of a system	0	5	5
9303.20	Sporting, hunting or target-shooting shotguns, including combination shotgun-rifles, and excluding muzzle-loading firearms	0	4	0
6309.00	Worn clothing and other worn textile articles	0	4	0
8421.91	Parts of centrifuges, including centrifugal dryers	0	3	0
8431.43	Parts for boring or sinking machinery of subheading 8430.41 or 8430.49	0	3	3
	Total	5,264	10,404	3,388
	Total, U.S. exports to Albania	5,287	10,409	3,388

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-12

Leading items imported from Albania, by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989	1990	Oct.-Dec. 1990
		1,000 dollars	1,000 dollars	1,000 dollars
1211.90	Plants & parts of plants (incl. seeds & fruits) used in perfumery, pharmacy, insecticidal, fungicidal or like purposes, fresh or dried, nesi	\$2,679	\$1,424	\$229
7202.41	Ferrochromium containing by weight more than 4 percent of carbon	0	689	0
0909.10	Seeds of anise or badian	0	34	34
8803.90	Parts of goods of heading 8801 to 8802, nesi	0	29	0
0909.20	Seeds of coriander	0	1	0
4907.00	Unused stamps of current or new issue in country to which destined; stamp-impressed paper; check forms; documents of title, etc	0	9	0
9705.00	Collections and collectors' pieces of zoological, botanical, mineralogical, anatomical, historical, archaeological etc. interest	0	3	0
	Total	2,679	2,197	263
	Total, U.S. imports from Albania	2,815	2,197	263

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-13

Leading Items exported to Bulgaria, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>1990</i>	<i>Oct.-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
8802.40	Airplanes and other aircraft, of an unladen weight exceeding 15000 kg	0	\$51,883	\$51,883
1201.00	Soybeans, whether or not broken	10,106	5,140	0
2701.12	Bituminous coal, whether or not pulverized, but not agglomerated	4,768	4,331	0
1005.90	Corn (maize) excluding seed	119,150	2,528	0
8803.30	Parts of airplanes or helicopters, nesi	37	2,275	2,236
8479.89	Machines and mechanical appliances having individual functions, nesi	435	1,772	1,762
3815.19	Supported catalysts other than with nickel or precious metal or their compounds as the active substance	0	1,627	0
8514.40	Industrial or laboratory induction or dielectric heating equipment nesi	0	1,360	0
2403.10	Smoking tobacco, whether or not containing tobacco substitutes in any proportion	0	1,064	812
8407.90	Spark-ignition reciprocating or rotary internal combustion piston engines, nesi	0	740	0
8473.30	Parts and accessories of the machines of heading 8471	250	423	84
8419.89	Machinery, plant or laboratory equipment, nesi, not used for domestic purposes	4,963	419	0
8471.91	Digital processing units which may contain in the same housing one or two storage units, input units or output units	2,003	373	147
8402.90	Parts of steam- or other vapor-generating boilers	96	370	0
7409.90	Plates, sheets and strip of other copper alloys, nesi, of a thickness exceeding 0.15 mm	150	301	17
8207.12	Interchangeable rock drilling or earth boring tools with working part of other material, nesi, and base metal parts thereof	123	285	101
2811.19	Inorganic acids, nesi, excluding hydrogen fluoride (hydrofluoric acid)	0	281	281
7113.19	Articles of jewelry and parts thereof, of precious metal, (excluding silver)	24	276	20
8431.20	Parts suitable for use solely or principally with the machinery of heading 8427	13	270	95
8471.20	Digital automatic data processing machines, containing in the same housing at least a central processing unit and an input and output unit	89	266	92
	Total	142,207	75,983	57,528
	Total, U.S. exports to Bulgaria	180,733	83,691	59,060

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-14

Leading Items Imported from Bulgaria, by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989 1,000 dollars	1990 1,000 dollars	Oct-Dec. 1990 1,000 dollars
2401.10	Tobacco, not stemmed/stripped	\$18,422	\$17,483	\$3,394
3102.80	Mixtures of urea and ammonium nitrate in aqueous or ammoniacal solution	5,358	5,682	1,189
3102.10	Urea, whether or not in aqueous solution	3,551	4,389	848
2710.00	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included	15,869	3,774	0
0406.90	Cheese, nesi	1,235	2,609	714
8469.31	Nonelectric typewriters, weighing not more than 12 kg, excluding case	1,344	2,03	287
2204.21	Wine (excluding sparkling wine); grape must with fermentation prevented or arrested by the addition of alcohol, in containers of 2 liters or less	1,868	1,451	352
2941.90	Antibiotics, nesi	1,277	96	441
3301.29	Essential oils other than those of citrus fruit, nesi ..	414	567	184
3102.90	Mineral or chemical fertilizers, nitrogenous, nesi, including mixtures not specified elsewhere in heading 3102	493	351	0
6202.11	Women's or girls' overcoats, carcoats, capes, cloaks and similar coats, not knitted or crocheted, of wool or fine animal hair	277	265	70
7013.29	Drinking glasses other than of glass-ceramics or of lead crystal	77	188	26
9401.69	Seats with wooden frames, not upholstered	147	182	42
9403.60	Wooden furniture, other than of a kind used in the bedroom	41	166	92
9403.40	Wooden furniture of a kind used in the kitchen	83	166	30
2825.40	Nickel oxides and hydroxides	0	163	163
0306.13	Shrimps and prawns, frozen	0	129	0
6201.11	Men's or boys' overcoats, carcoats, capes, cloaks and similar articles, of wool or fine animal hair, not knitted or crocheted	44	128	82
0909.20	Seeds of coriander	0	112	14
2009.70	Apple juice, unfermented and not containing added spirit	0	102	102
	Total	50,50	40,897	8,029
	Total, U.S. imports from Bulgaria	57,331	42,897	8,590

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-15

Leading items exported to Cambodia, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>1990</i>	<i>Oct-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
	Total, U.S. exports to Cambodia	34	34	0

Note.—All exports to Cambodia during 1990 were under special classification provisions. Such items are not listed individually but are included in total trade in this report.

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

Table C-16

Leading Items Imported from Cambodia, by HTS subheadings, 1989, 1990, and October-December 1990

<i>HTS subheading</i>	<i>Description</i>	<i>1989</i>	<i>1990</i>	<i>Oct.-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
6105.10	Men's or boys' shirts, knitted or crocheted, of cotton	0	\$63	0
6109.10	T-shirts, singlets, tank tops and similar garments, knitted or crocheted, of cotton	0	49	0
	Total	0	112	0
	Total, U.S. imports from Cambodia	314	112	0

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-17

Leading items exported to Cuba, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989 1,000 dollars</i>	<i>1990 1,000 dollars</i>	<i>Oct.-Dec. 1990 1,000 dollars</i>
8502.12	Electric generating sets with compression-ignition internal-combustion piston engines, of an output exceeding 75 kVA but not over 375 kVA	0	\$60	0
6107.11	Men's or boys' underpants and briefs, knitted or crocheted, of cotton	9	33	6
8471.20	Digital automatic data processing machines, containing in the same housing at least a central processing unit and an input and output unit	0	25	0
8716.40	Trailers and semi-trailers, not mechanically propelled and not for the transport of goods	0	22	0
8536.20	Automatic circuit breakers, for a voltage not exceeding 1,000 V	0	6	0
6307.90	Made-up articles, nesi	3	6	0
6309.00	Worn clothing and other worn textile articles	3	6	0
8471.92	Automatic data processing machines with or without input or output units or containing storage units in the same housing	0	4	0
7309.00	Containers for any material (other than compressed or liquefied gas), of iron or steel, of a capacity over 300 liters, not fitted	0	4	0
8708.99	Parts and accessories, nesi, of the motor-vehicles of headings 8701 to 8705	5	4	0
8471.99	Units of automatic data processing machines, nesi	0	3	0
	Total	21	172	6
	Total, U.S. exports to Cuba	2,629	1,298	177

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-18

Leading items imported from Cuba, by HTS subheadings, 1989, 1990, and October-December 1990

<i>HTS subheading</i>	<i>Description</i>	<i>1989 1,000 dollars</i>	<i>1990 1,000 dollars</i>	<i>Oct.-Dec. 1990 1,000 dollars</i>
7102.21	Industrial diamonds, unworked or simply sawn, cleaved or bruted	0	\$77	0
	Total	0	77	0
	Total, U.S. imports from Cuba	0	77	0

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-19

Leading items exported to Czechoslovakia, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>1990</i>	<i>Oct.-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
5201.00	Cotton, not carded or combed	\$2,715	\$12,629	\$7,270
4101.21	Whole raw hides and skins of bovine animals nesi, fresh or wet-salted	12,899	7,105	656
4702.00	Chemical woodpulp, dissolving grades	0	5,131	1,342
8479.89	Machines and mechanical appliances having individual functions, nesi	893	3,97	192
2402.20	Cigarettes containing tobacco	25	3,493	3,450
8471.10	Analog or hybrid automatic data processing machines	307	3,072	2,887
9022.11	Apparatus based on the use of X-rays for medical, surgical, dental or veterinary use	0	2,409	2,409
8471.20	Digital automatic data processing machines, containing in the same housing at least a central processing unit and an input and output unit ...	651	2,203	1,261
2921.49	Aromatic monoamines and their derivatives; salts thereof, nesi	727	1,899	261
7610.90	Aluminum structures and parts of structures, nesi; aluminum plates, rods, profiles, tubes and the like prepared for use in structures	0	1,690	1,690
5402.49	Single synthetic filament yarn, nesi, untwisted or with a twist n/o 50 turns/m, (except sewing thread), not put up for retail sale	1,425	1,656	445
4911.99	Printed matter, nesi	29	1,479	676
8471.91	Digital processing units which may contain in the same housing one or two storage units, input units or output units	279	1,476	922
9701.10	Paintings, drawings and pastels, executed entirely by hand, framed or not framed	643	1,451	1,435
9018.11	Electrocardiographs, and parts and accessories thereof	4	1,069	825
2907.23	4,4'-Isopropylidenediphenol (Bisphenol A, Diphenylolpropane) and its salts	0	1,037	219
9018.19	Electro-diagnostic apparatus, parts and accessories thereof, excluding electrocardiographs, parts and accessories thereof	808	968	162
4421.90	Articles of wood, nesi	419	912	121
2401.20	Tobacco, partly or wholly stemmed/stripped	0	816	816
3100.00	Fertilizers	3,256	696	0
	Total	25,079	55,158	27,039
	Total, U.S. exports to Czechoslovakia	51,287	85,300	37,024

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-20

Leading Items Imported from Czechoslovakia, by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989 1,000 dollars	1990 1,000 dollars	Oct.-Dec. 1990 1,000 dollars
8701.90	Tractors (other than tractors of heading 8709), nesi	\$6,060	\$9,461	\$1,657
1210.10	Hop cones, fresh or dried, neither ground, powdered nor in the form of pellets	2,508	5,699	0
4011.20	New pneumatic tires, of rubber, of a kind used on buses or trucks	2,565	3,715	1,212
7018.10	Glass beads, imitation pearls, imitation precious or semiprecious stones and similar glass smallwares	5,280	3,372	941
6403.91	Footwear, covering the ankles, with outer soles of rubber, plastics or composition leather and uppers of leather	3,650	3,106	788
6403.99	Footwear not covering the ankles, with outer soles of rubber or plastics or composition leather and uppers of leather	4,313	3,087	402
7013.29	Drinking glasses other than of glass-ceramics or of lead crystal	2,153	2,477	570
1602.41	Prepared or preserved hams and cuts thereof, of swine	2,093	2,476	755
6403.51	Footwear covering the ankle, with outer soles and uppers of leather	298	2,278	463
2309.90	Preparations of a kind used in animal feeding (excluding dog or cat food, put up for retail sale)	1,008	2,019	700
8443.19	Offset printing machinery other than reel-fed or sheet-fed, office type	1,441	1,943	553
6403.59	Footwear with outer soles and uppers of leather, not covering the ankle	1,016	1,355	349
2203.00	Beer made from malt	1,221	1,331	731
4011.91	New pneumatic tires of rubber, of a kind, nesi, having a "herring-bone" or similar tread	471	1,282	246
6201.11	Men's or boys' overcoats, carcoats, capes, cloaks and similar articles, of wool or fine animal hair, not knitted or crocheted	1,653	1,227	513
7208.42	Flat-rolled iron or nonalloy steel products nesi, not in coils, 600 mm or more wide, hot-rolled, not clad, plated or coated, over 10 mm thick	4,386	977	154
4901.99	Printed books, brochures, leaflets and similar printed matter, other than in single sheets	1,304	941	370
4011.10	New pneumatic tires, of rubber, of a kind used on motor cars (including station wagons and racing cars)	983	936	271
8447.11	Circular knitting machines with cylinder diameter not exceeding 165 mm	897	923	480
9403.60	Wooden furniture, other than of a kind used in the bedroom	539	890	411
	Total	43,839	49,496	11,567
	Total, U.S. imports from Czechoslovakia	82,117	79,014	21,249

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-21

Leading items exported to East Germany, by Schedule B subheadings, 1989 and 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>¹1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>
1005.90	Corn (maize) excluding seed	\$39,893	\$32,577
8903.92	Motorboats, other than outboard motorboats	4,377	7,191
8479.89	Machines and mechanical appliances having individual functions, nesi	5,709	3,344
8431.49	Parts for machinery of heading 8426, 8429 or 8430, nesi	0	1,495
4703.21	Chemical woodpulp, soda or sulfate, other than dissolving grades, of semibleached or bleached coniferous wood	481	1,124
0303.74	Mackerel, frozen, excluding fillets, other meat portions and livers and roes	114	911
9018.90	Medical, surgical, dental or veterinary sciences instruments, appliances, and parts and accessories thereof, nesi	93	787
9701.10	Paintings, drawings and pastels, executed entirely by hand, framed or not framed	15	742
1006.30	Semi-milled or wholly milled rice, whether or not polished or glazed	0	673
9010.20	Apparatus and equipment for photographic (including cinematographic) laboratories; nesi, in this chapter; negatoscopes	3,706	606
4301.50	Raw furskins of muskrat, whole, with or without head, tail or paws	0	490
3206.49	Coloring matter and preparations, nesi	0	489
9030.89	Instruments and apparatus of heading 9030, nesi, without a recording device	1,484	447
8433.11	Mowers for lawns, parks or sports grounds, powered with the cutting device rotating in a horizontal plane	0	410
5402.31	Textured yarn of nylon or other polyamides, measuring per single yarn not more than 50 tex, (exc. sewing thread), not put up for retail sale	92	404
8536.69	Plugs and sockets for switching or making connections to or in electrical circuits, for a voltage not exceeding 1,000 V	472	400
8471.20	Digital automatic data processing machines, containing in the same housing at least a central processing unit and an input and output unit	264	391
9027.80	Instruments and apparatus for physical or chemical analysis, for measuring viscosity, porosity, expansion, surface tension, or for measuring quantities of heat, sound or light	889	321
0203.29	Meat of swine, nesi, frozen	163	316
8431.43	Parts for boring or sinking machinery of subheading 8430.41 or 8430.49	1,056	286
	Total	58,808	53,407
	Total, U.S. exports to East Germany	92,893	60,845

¹ Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; presented figures for 1990 reflect exports to East Germany during January-September.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-22

Leading Items Imported from East Germany, by HTS subheadings, 1989 and 1990

HTS subheading	Description	1989 1,000 dollars	¹ 1990 1,000 dollars
2710.00	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included	\$33,508	\$17,180
8443.19	Offset printing machinery other than reel-fed or sheet-fed, office type	9,211	7,649
3104.20	Potassium chloride	4,963	5,706
3102.80	Mixtures of urea and ammonium nitrate in aqueous or ammoniacal solution	13,287	3,950
4011.20	New pneumatic tires, of rubber, of a kind used on buses or		
4011.10	New pneumatic tires, of rubber, of a kind used on motor cars (including station wagons and racing cars)	7,258	3,027
7208.42	Flat-rolled iron or nonalloy steel products nesi, not in coils, 600 mm or more wide, hot-rolled, not clad, plated or coated, over 10 mm thick	2,514	2,941
7213.31	Bars & rods, hot-rolled, irregularly wound coils of iron or nonalloy steel, cont. by wgt under 0.25% carbon, of circular		
7209.22	Flat-rolled iron or nonalloy steel products, 600 mm or more wide, in coils, cold-rolled, not clad, plated or coated, nesi, over 1 mm but under 3 mm thick	4,586	2,508
7203.10	Ferrous products obtained by direct reduction of iron ore	0	1,667
7210.49	Flat-rolled products of iron or nonalloy steel 600 mm or more wide, plated or coated with zinc (other than electrolytically), other than corrugated	3,647	1,441
8443.90	Parts of printing machinery; parts of machinery for uses ancillary to printing	1,435	1,419
7013.91	Glassware of a kind used for table, kitchen, toilet, office, indoor decoration or similar purposes, of lead crystal, nesi	2,017	1,371
9403.60	Wooden furniture, other than of a kind used in the bedroom	1,572	1,215
7013.31	Glassware of a kind used for table (other than drinking glasses), or kitchen purposes of lead crystal	1,245	1,108
8461.40	Gear cutting, gear grinding or gear finishing machines working by removing metal, sintered metal carbides or cermets, nesi	1,170	1,021
9403.50	Wooden furniture of a kind used in the bedroom	185	992
7209.23	Flat-rolled iron or nonalloy steel products, 600 mm or more wide, in coils, cold-rolled, not clad, plated or coated, nesi, 0.5 mm or more but n/o 1 mm thick	1,537	987
7304.39	Seamless tubes, pipes and hollow profiles, of iron or nonalloy steel, nesi, of circular cross section, other than cold-drawn or cold-rolled	2,763	756
9011.20	Microscopes, for photomicrography, cinemicrography or microprojection, excluding stereoscopic microscopes	725	723
	Total	97,797	61,895
	Total, U.S. imports from East Germany	134,825	81,069

¹ Due to reunification of Germany in October 1990, official statistics for U.S. trade with East Germany were reported only through September 1990; presented figures for 1990 reflect imports from East Germany during January-September.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-23

Leading items exported to Hungary, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989 1,000 dollars</i>	<i>1990 1,000 dollars</i>	<i>Oct.-Dec. 1990 1,000 dollars</i>
1005.90	Corn (maize) excluding seed	0	\$26,296	\$26,296
3816.00	Refractory cements, mortars, concretes and similar compositions, other than products of heading 3801	0	6,899	0
8514.30	Industrial or laboratory electric furnaces and ovens nesi	29	4,495	0
8701.90	Tractors (other than tractors of heading 8709), nesi	6,273	4,423	1,235
8708.60	Non-driving axles and parts thereof of the motor- vehicles of headings 8701 to 8705	2,848	3,438	816
7002.39	Glass tubes, unworked, nesi	2,843	2,769	52
2403.99	Tobacco extracts and essences	3,597	2,609	0
8802.11	Helicopters, of an unladen weight not exceeding 2,000 kg	0	2,584	1,326
8524.90	Recorded media for sound or other similarly recorded phenomena	54	2,444	1,100
8708.99	Parts and accessories, nesi, of the motor- vehicles of headings 8701 to 8705	2,364	2,168	777
8471.91	Digital processing units which may contain in the same housing one or two storage units, input units or output units	1,195	1,838	1,490
0105.11	Live chickens weighing not over 185 g each	295	1,733	60
2403.10	Smoking tobacco, whether or not containing tobacco substitutes in any proportion	0	1,720	831
1005.10	Seed corn (maize)	1,154	1,697	0
8407.90	Spark-ignition reciprocating or rotary internal combustion piston engines, nesi	291	1,678	632
9022.11	Apparatus based on the use of X-rays for medical, surgical, dental or veterinary use	735	1,655	418
8471.92	Automatic data processing machines with or without input or output units or containing storage units in the same housing	614	1,610	446
8424.81	Agricultural or horticultural mechanical appliances	6,710	1,443	178
8473.30	Parts and accessories of the machines of heading 8471	802	1,430	524
0712.90	Dried vegetables, nesi, and dried mixtures of vegetables, whole, cut, sliced, broken or in powder, but not further prepared	231	1,321	0
	Total	30,033	74,248	36,181
	Total, U.S. exports to Hungary	119,305	151,643	58,559

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-24

Leading Items Imported from Hungary, by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989	1990	Oct.-Dec. 1990
		1,000 dollars	1,000 dollars	1,000 dollars
8708.50	Drive axles with differential, whether or not provided with other transmission components of the motor-vehicles of headings 8701 to 8705	\$25,994	\$28,070	\$7,867
2009.70	Apple juice, unfermented and not containing added spirit	18,175	23,706	9,852
1602.41	Prepared or preserved hams and cuts thereof, of swine	12,603	22,180	6,762
6403.99	Footwear not covering the ankles, with outer soles of rubber or			
8708.60	Non-driving axles and parts thereof of the motor-vehicles of headings 8701 to 8705	2,373	14,989	2,585
4011.20	New pneumatic tires, of rubber, of a kind used on buses or trucks	9,999	13,231	4,043
1602.42	Prepared or preserved shoulders and cuts thereof, of swine	3,908	8,042	2,155
8539.22	Electrical filament lamps, excluding tungsten halogen lamps, nesi, of a power not exceeding 200 W and for a voltage exceeding 100 V	10,428	7,700	2,687
7606.92	Plates, sheets and strips, of a thickness exceeding 0.2 mm (excluding rectangular), of aluminum alloys	9,652	6,800	2,199
7409.21	Strip of copper-zinc base alloys (brass), in coils	6,173	6,483	1,691
2941.90	Antibiotics, nesi	3,344	5,696	761
0406.90	Cheese, nesi	4,845	4,993	1,797
8707.90	Bodies (including cabs), for the vehicles of headings of 8701, 8702, 8704 and 8705	1,912	4,942	627
8708.99	Parts and accessories, nesi, of the motor-vehicles of headings 8701 to 8705	13,646	4,446	2,223
6203.12	Men's or boys' suits, of synthetic fibers, knitted or crocheted	2,983	3,868	431
3004.90	Certain medicaments put up in measured doses or in forms or packings for retail sale, nesi	1,337	3,864	1,503
2922.50	Amino-alcohol-phenols, amino-acid-phenols and other amino-compounds with oxygen function	3,399	3,736	1,296
4203.10	Articles of apparel of leather or of composition leather	964	3,724	947
8482.20	Tapered roller bearings, including cone and tapered roller assemblies	3,619	3,607	1,025
8482.10	Ball bearings	2,932	3,589	665
	Total	149,202	193,809	57,469
	Total, U.S. imports from Hungary	326,694	345,273	93,919

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-25

Leading Items exported to Laos, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>1990</i>	<i>Oct.-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
8466.92	Parts and accessories suitable for use solely or principally with the machines of heading 8465	0	\$209	0
8525.20	Transmission apparatus incorporating reception apparatus	4	93	24
2916.31	Benzoic acid, its salts and esters	0	58	58
8467.92	Parts of pneumatic tools	0	40	40
8529.90	Parts suitable for use solely or principally with the apparatus of headings 8525 to 8528, excluding antennas and antenna reflectors of all kinds	0	22	11
8467.89	Tools for working in the hand, with self-contained nonelectric motor, nesi	16	17	17
8473.30	Parts and accessories of the machines of heading 8471	0	16	16
9027.80	Instruments and apparatus for physical or chemical analysis, for measuring viscosity, porosity, expansion, surface tension, or for measuring quantities of heat, sound or light	0	10	7
8462.21	Bending, folding, straightening or flattening machines (including presses), for working metal, numerically controlled	0	8	8
9015.80	Surveying, hydrographic, oceanographic, hydrological, meteorological or geophysical instruments and appliances, nesi	0	8	0
9020.00	Breathing appliances & gas masks, excl. protective masks having neither mechanical parts nor replaceable filters; parts & accessories thereof, nesi	0	7	0
8507.80	Storage batteries nesi, including separators therefor	0	6	3
8467.81	Chain saws with self-contained nonelectric motor, for working in the hand	0	5	0
8202.10	Handsaws, and parts thereof (except blades), of base metal	0	4	4
	Total	21	504	189
	Total, U.S. exports to Laos	341	771	332

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-26

Leading items imported from Laos, by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989	1990	Oct.-Dec. 1990
		1,000 dollars	1,000 dollars	1,000 dollars
4107.90	Leather of animals nesi, without hair on, other than chamois, patent or metallized leather	0	\$192	\$73
9505.10	Articles for Christmas festivities and parts and accessories thereof	0	54	54
4602.10	Basketwork, wickerwork and other articles made directly to shape of vegetable plaiting materials, nesi	0	26	3
4203.10	Articles of apparel of leather or of composition leather	0	25	0
4420.10	Statuettes and other ornaments, of wood	0	19	0
0901.11	Coffee, not roasted, not decaffeinated	559	16	0
4421.90	Articles of wood, nesi	0	13	0
6302.51	Table linen, of cotton, not knitted or crocheted	0	4	(¹)
6110.20	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted, of cotton	(¹)	3	0
9704.00	Used postage or revenue stamps, stamp-postmarks, first-day covers, postal stationery and the like, or certain unused issue of same	0	3	0
0301.10	Live ornamental fish	0	3	0
6304.92	Furnishing articles, other than bedspreads, not knitted or crocheted, of cotton, excluding those of heading 9404	0	3	1
4202.32	Articles of a kind normally carried in the pocket or in the handbag, with outer surface of plastic sheeting or of textile materials	0	1	0
6208.21	Women's or girls' nightdresses and pajamas, not knitted or crocheted, of cotton	0	1	1
4202.92	Trunks, cases, bags and similar containers, with outer surface of plastic sheeting or of textile materials	0	1	0
4202.12	Trunks, suitcases, vanity cases, attache cases, and similar containers, with outer surface of plastics or textile materials	0	(¹)	0
6302.60	Toilet linen and kitchen linen, of terry toweling or similar terry fabrics, of cotton	0	(¹)	0
6204.62	Women's or girls' trousers, bib and brace overalls, breeches and shorts, not knitted or crocheted, of cotton	0	(¹)	(¹)
	Total	56	364	133
	Total, U.S. imports from Laos	821	365	134

¹ Trade less than \$500.

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-27

Leading items exported to Mongolia, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>1990</i>	<i>Oct.-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
8531.10	Burglar or fire alarms and similar apparatus	0	\$21	\$21
9015.80	Surveying, hydrographic, oceanographic, hydrological, meteorological or geophysical instruments and appliances, nesi	0	21	21
8524.22	Magnetic tapes, of a width exceeding 4 mm but not exceeding 6.5 mm, for sound or other recordings, nesi	0	18	18
9030.10	Instruments and apparatus for measuring or detecting ionizing radiations	0	10	3
9018.90	Medical, surgical, dental or veterinary sciences instruments, appliances, and parts and accessories thereof, nesi	0	8	8
9015.90	Parts and accessories for surveying, hydrographic, oceanographic, hydrological, meteorological or geophysical instruments and appliances	0	6	0
8473.30	Parts and accessories of the machines of heading 8471	0	6	0
8514.10	Industrial or laboratory resistance heated furnaces and ovens	0	3	3
	Total	0	94	74
	Total, U.S. exports to Mongolia	30	94	74

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-28

Leading items imported from Mongolia, by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989 1,000 dollars	1990 1,000 dollars	Oct.-Dec. 1990 1,000 dollars
5102.10	Fine animal hair, not carded or combed	\$587	\$1,166	\$50
2707.20	Toluene, obtained in distilling high temperature coal tar	0	499	0
2402.10	Cigars, cheroots and cigarillos, containing tobacco	0	50	0
6206.30	Women's or girls' blouses, shirts and shirt-blouses, not knitted or crocheted, of cotton	0	26	0
9019.20	Ozone, oxygen and aerosol therapy, artificial respiration or other therapeutic respiration apparatus, nesi, and parts and accessories thereof	0	20	0
4103.90	Raw hides & skins of other animals nesi, fresh or preserved, not further prepared, & other than those excl. by note 1(b) or (c) to chap. 41	25	3	0
2204.21	Wine (excluding sparkling wine); grape must with fermentation prevented or arrested by the addition of alcohol, in containers of 2 liters or less	0	2	2
	Total	612	1,766	53
	Total, U.S. imports from Mongolia	1,088	1,766	53

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-29

Leading items exported to North Korea, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989 1,000 dollars</i>	<i>1990 1,000 dollars</i>	<i>Oct.-Dec. 1990 1,000 dollars</i>
2009.40	Pineapple juice, unfermented and not containing added spirit	0	\$30	0
	Total	0	30	0
	Total, U.S. exports to North Korea	16	32	3

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-30**Leading Items Imported from North Korea, by HTS subheadings, 1989, 1990, and October-December 1990**

<i>HTS subheading</i>	<i>Description</i>	<i>1989 1,000 dollars</i>	<i>1990 1,000 dollars</i>	<i>Oct.-Dec. 1990 1,000 dollars</i>
	Total, U.S. imports from North Korea	533	0	0

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

Table C-31

Leading items exported to Poland, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989 1,000 dollars</i>	<i>1990 1,000 dollars</i>	<i>Oct.-Dec. 1990 1,000 dollars</i>
8802.40	Airplanes and other aircraft, of an unladen weight exceeding 15000 kg	\$126,253	\$78,327	0
1005.90	Corn (maize) excluding seed	5,511	37,482	7
2710.00	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included	8,819	15,104	11,967
1001.10	Durum wheat	5,230	11,688	6,353
2304.00	Oilcake and other solid residues, resulting from the extraction of soybean oil	0	10,417	0
8708.99	Parts and accessories, nesi, of the motor-vehicles of headings 8701 to 8705	8,656	8,483	2,436
5201.00	Cotton, not carded or combed	15,184	7,081	101
5208.12	Plain weave fabrics of unbleached cotton, containing 85% or more by weight of cotton and weighing more than 100 g/m2	0	6,361	4,854
4703.21	Chemical woodpulp, soda or sulfate, other than dissolvinggrades, of semibleached or bleached coniferous wood	1,682	6,232	286
0203.29	Meat of swine, nesi, frozen	96	5,742	0
8411.12	Turbojets of a thrust exceeding 25 kN	5,005	5,583	0
2403.10	Smoking tobacco, whether or not containing tobacco substitutes in any proportion	1,495	4,855	1,688
2402.20	Cigarettes containing tobacco	6,530	4,451	2,170
8514.30	Industrial or laboratory electric furnaces and ovens nesi	1,000	4,323	4,320
8701.90	Tractors (other than tractors of heading 8709), nesi	70	4,316	0
9705.00	Collections and collectors' pieces of zoological, botanical, mineralogical, anatomical, historical, archaeological etc. interest	315	3,967	1,960
6309.00	Worn clothing and other worn textile articles	2,788	3,737	1,419
1006.30	Semi-milled or wholly milled rice, whether or not polished or glazed	2,317	3,321	0
5506.30	Synthetic staple fibers, carded, combed or otherwise processed for spinning, of acrylic or modacrylic	245	3,310	2,236
9006.53	Cameras for roll film of a width of 35 mm	77	2,797	689
	Total	191,273	227,576	40,485
	Total, U.S. exports to Poland	411,228	395,905	105,998

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-32

Leading items imported from Poland, by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989 1,000 dollars	1990 1,000 dollars	Oct.-Dec. 1990 1,000 dollars
1602.41	Prepared or preserved hams and cuts thereof, of swine	\$85,817	\$68,183	\$16,147
0304.20	Frozen fish fillets (whether or not minced)	7,727	17,146	6,126
1602.42	Prepared or preserved shoulders and cuts thereof, of swine	12,063	11,783	1,730
8539.22	Electrical filament lamps, excluding tungsten halogen lamps, nesi, of a power not exceeding 200 W and for a voltage exceeding 100 V	5,905	11,624	3,303
3501.10	Casein	10,605	11,602	3,179
1205.00	Rape or colza seeds, whether or not broken	0	11,263	3,010
8701.30	Track-laying tractors (other than tractors of heading 8709)	10,036	10,514	1,493
8701.90	Tractors (other than tractors of heading 8709), nesi	3,251	9,361	2,695
7407.21	Bars, rods and profiles of copper-zinc base alloys (brass)	6,811	8,156	3,148
6201.12	Men's or boys' overcoats, carcoats, capes, cloaks and similar articles, of cotton, not knitted or crocheted	4,195	6,418	1,225
6202.12	Women's and girls' overcoats, carcoats, capes, cloaks and similar coats, of cotton, not knitted or crocheted	6,997	6,395	1,896
7208.42	Flat-rolled iron or nonalloy steel products nesi, not in coils, 600 mm or more wide, hot-rolled, not clad, plated or coated, over 10 mm thick	7,409	5,926	4,166
5309.11	Woven fabrics of flax, containing 85 percent or more by weight of flax, unbleached or bleached	1,088	5,510	2,598
7408.21	Wire of copper-zinc base alloys (brass)	3,934	5,266	1,331
8458.19	Horizontal lathes for removing metal, other than numerically controlled	3,259	4,857	833
6203.11	Men's or boys' suits, of wool or fine animal hair, knitted or crocheted	5,482	4,748	1,193
9401.69	Seats with wooden frames, not upholstered	2,444	4,653	1,009
9403.60	Wooden furniture, other than of a kind used in the bedroom	3,450	4,431	1,428
7013.31	Glassware of a kind used for table (other than drinking glasses), or kitchen purposes of lead crystal	2,950	4,349	1,384
6110.20	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted, of cotton	699	4,274	1,070
	Total	184,122	216,458	58,964
	Total, U.S. imports from Poland	362,862	401,323	106,976

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-33

Leading items exported to Romania, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989</i>	<i>1990</i>	<i>Oct.-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1005.90	Corn (maize) excluding seed	0	\$87,091	\$12,572
2701.12	Bituminous coal, whether or not pulverized, but not agglomerated	70,766	82,295	9,285
1201.00	Soybeans, whether or not broken	0	79,004	6,055
5201.00	Cotton, not carded or combed	5,535	15,70	3,991
0405.00	Butter and other fats and oils derived from milk ...	0	10,702	0
4407.91	Oak wood, sawn or chipped lengthwise, sliced or peeled, over 6 mm thick	507	10,678	3,004
4101.21	Whole raw hides and skins of bovine animals nesi, fresh or wet-salted	51,565	10,671	696
3100.00	Fertilizers	3,029	10,475	1,713
0207.41	Cuts and offal, of chickens, other than livers, frozen	0	7,898	0
2823.00	Titanium oxides	465	6,324	127
1005.10	Seed corn (maize)	1,731	4,478	0
4403.91	Oak wood in the rough, whether or not stripped of bark or sapwood, or roughly squared, not treated with preservatives	6,215	3,991	0
2942.00	Organic compounds, nesi	0	2,857	0
4703.21	Chemical woodpulp, soda or sulfate, other than dissolving grades, of semibleached or bleached coniferous wood	0	1,622	0
3808.30	Herbicides, antisprouting products and plant-growth regulators, put up for retail sale or as preparations or articles	0	1,159	0
8537.10	Boards, panels, consoles, desks, cabinets and other bases, equipped with apparatus for electric control, for a voltage not exceeding 1,000 V	302	1,155	159
4702.00	Chemical woodpulp, dissolving grades	0	901	0
8406.90	Parts for steam turbines and other vapor turbines ..	868	863	341
6403.91	Footwear, covering the ankles, with outer soles of rubber, plastics or composition leather and uppers of leather	0	805	3
8473.30	Parts and accessories of the machines of heading 8471	755	668	453
	Total	141,738	339,335	38,400
	Total, U.S. exports to Romania	155,312	367,792	47,299

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-34

Leading Items Imported from Romania, by HTS subheadings, 1989, 1990, and October-December 1990

HTS subheading	Description	1989	1990	Oct.-Dec. 1990
		1,000 dollars	1,000 dollars	1,000 dollars
2710.00	Petroleum oils and oils obtained from bituminous minerals, other than crude; preparations not elsewhere specified or included	\$186,236	\$122,031	\$18,613
6403.91	Footwear, covering the ankles, with outer soles of rubber, plastics or composition leather and uppers of leather	25,714	16,250	3,887
7208.42	Flat-rolled iron or nonalloy steel products nesi, not in coils, 600 mm or more wide, hot-rolled, not clad, plated or coated, over 10 mm thick	6,529	5,491	4,030
7306.30	Tubes, pipes and hollow profiles, nesi, welded, of circular cross section, of iron or nonalloy steel	4,162	5,338	529
4202.11	Trunks, suitcases, vanity cases, attache cases, etc. and similar containers, with outer surface of leather, composition or patent leather	8,923	5,110	927
6403.99	Footwear not covering the ankles, with outer soles of rubber or plastics or composition leather and uppers of leather	6,724	4,133	1,835
6101.20	Men's or boys' overcoats, carcoats, capes, cloaks, anoraks, windbreakers and similar articles, knitted or crocheted, of cotton	5,542	4,025	1,285
7208.43	Flat-rolled iron or nonalloy steel products nesi, not in coils, 600 mm or more wide, hot-rolled, not clad, plated or coated, 4.75 mm but n/o 10 mm thick	4,884	3,863	2,692
8701.90	Tractors (other than tractors of heading 8709), nesi	4,673	3,767	866
9403.60	Wooden furniture, other than of a kind used in the bedroom	6,135	3,492	633
7013.39	Glassware of a kind used for table or kitchen purposes, nesi	3,440	2,470	797
9401.69	Seats with wooden frames, not upholstered	3,855	2,422	624
6110.30	Sweaters, pullovers, sweatshirts, waistcoats (vests) and similar articles, knitted or crocheted, of man-made fibers	2,075	2,142	510
7013.29	Drinking glasses other than of glass-ceramics or of lead crystal	3,040	2,126	442
6203.12	Men's or boys' suits, of synthetic fibers, knitted or crocheted	1,601	1,785	343
3102.80	Mixtures of urea and ammonium nitrate in aqueous or ammoniacal solution	11,413	1,777	1,777
8481.80	Taps, cocks, valves, and similar appliances, nesi, for pipes, boiler shells, tanks, vats or the like	3,908	1,659	77
5701.10	Carpets and other textile floor coverings, of wool or fine animal hair, knotted	3,302	1,603	420
6105.10	Men's or boys' shirts, knitted or crocheted, of cotton	2,602	1,455	11
2204.21	Wine (excluding sparkling wine); grape must with fermentation prevented or arrested by the addition of alcohol, in containers of 2 liters or less	1,643	1,231	260
	Total	296,401	192,169	40,559
	Total, U.S. imports from Romania	348,201	221,949	45,366

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-35

Leading items exported to Vietnam, by Schedule B subheadings, 1989, 1990, and October-December 1990

<i>Schedule B subheading</i>	<i>Description</i>	<i>1989 1,000 dollars</i>	<i>1990 1,000 dollars</i>	<i>Oct.-Dec. 1990 1,000 dollars</i>
8529.90	Parts suitable for use solely or principally with the apparatus of headings 8525 to 8528, excluding antennas and antenna reflectors of all kinds	0	\$257	0
3003.20	Medicaments containing antibiotics, nesi, not in dosage form or packed for retail sale	0	80	0
9021.30	Artificial parts of the body nesi, and parts and accessories thereof	0	36	0
8529.10	Antennas & antenna reflectors of all kinds for use solely or principally with apparatus of headings 8525-8528; parts suitable for use therewith	0	32	32
8543.80	Electrical machines and apparatus having individual functions, nesi	0	30	0
8411.99	Parts of gas turbines except parts for turbojets or turbopropellers	12	23	0
8471.92	Automatic data processing machines with or without input or output units or containing storage units in the same housing	0	18	0
9027.80	Instruments and apparatus for physical or chemical analysis, for measuring viscosity, porosity, expansion, surface tension, or for measuring quantities of heat, sound or light	0	10	10
7314.30	Grill, netting and fencing, welded at the intersection, of iron or steel wire, nesi	0	9	0
8433.52	Threshing machinery other than combine harvester-threshers	0	6	0
9018.19	Electro-diagnostic apparatus, parts and accessories thereof, excluding electrocardiographs, parts and accessories thereof	0	6	6
8437.10	Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables	0	6	0
9029.10	Revolution counters, production counters, taximeters, odometers, pedometers and the like	0	5	0
9011.80	Compound optical microscopes, nesi	0	4	0
	Total	12	523	48
	Total, U.S. exports to Vietnam	10,493	7,445	1,035

Note.—Because of rounding, figures may not add to the totals shown.

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

Table C-36**Leading Items Imported from Vietnam, by HTS subheadings, 1989, 1990, and October-December 1990**

<i>HTS subheading</i>	<i>Description</i>	<i>1989</i>	<i>1990</i>	<i>Oct.-Dec. 1990</i>
		<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
	Total, U.S. imports from Vietnam	0	0	0

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

APPENDIX D
OFFICIAL SCHEDULE B AND HTS SECTION TITLES
AND RELATED CHAPTERS

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2	Vegetable products	06-14
3	Animal or vegetable fats and oils and their cleavage products; prepared edible fats; animal or vegetable waxes	15
4	Prepared foodstuffs; beverages, spirits and vinegar; tobacco and manufactured tobacco substitutes	16-24
5	Mineral products	25-27
6	Products of the chemical or allied industries	28-38
7	Plastics and articles thereof; rubber and articles thereof	39-40
8	Raw hides and skins, leather, furskins and articles thereof; saddlery and harness; travel goods, handbags and similar containers; articles of animal gut (other than silkworm gut)	41-43
9	Wood and articles of wood; wood charcoal; cork and articles of cork; manufactures of straw, of esparto or of other plaiting materials; basketware and wickerwork	44-46
10	Pulp of wood or of other fibrous cellulosic material; waste and scrap of paper or paperboard; paper and paperboard and articles thereof	47-49
11	Textiles and textile articles	50-63
12	Footwear, headgear, umbrellas, sun umbrellas, walking sticks, seatsticks, whips, riding crops and parts thereof; prepared feathers and articles made therewith; artificial flowers; articles of human hair	64-67
13	Articles of stone, plaster, cement, asbestos, mica or similar materials; ceramic products; glass and glassware	68-70
14	Natural or cultured pearls, precious or semi-precious stones, precious metals, metals clad with precious metal, and articles thereof; imitation jewelry; coin	71
15	Base metals and articles of base metal	72-83 ¹
16	Machinery and mechanical appliances; electrical equipment; parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles	84-85
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21	Works of art, collectors' pieces and antiques	97
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¹ Chapter 77 was reserved for possible future use.

² Chapter 99, which covers provisions of a temporary nature, such as articles temporarily subject to additional tariff duties or other import restrictions, appears only in the Harmonized Tariff Schedule.

GLOSSARY

<i>Abbreviation</i>	<i>Full wording</i>
BXA	Bureau of Export Administration (U.S. Department of Commerce)
CCC	Commodity Credit Corporation (U.S. Department of Agriculture)
CCL	Commodity Control List
CIA	Central Intelligence Agency
CMEA	Council for Mutual Economic Assistance
COCOM	Coordinating Committee for Multilateral Export Controls
CPE	Centrally planned economy
EC	European Community
EEP	Export Enhancement Program (U.S. Department of Agriculture)
EXIMBANK	Export-Import Bank of the United States
FAO	Food and Agricultural Organization (United Nations)
GATT	General Agreement on Tariffs and Trade
GNP	Gross National Product
GSP	Generalized System of Preferences
HS	Harmonized Commodity Description and Coding System, or Harmonized System
	The HS is arranged as follows:
	Sections, which are divided into
	Chapters (2-digit numbers), which are divided into
	Headings (4-digit numbers), which are divided into
	Subheadings (6-digit numbers)
HTS	Harmonized Tariff Schedule of the United States
IAEA	International Atomic Energy Agency
IMF	International Monetary Fund
LTFV	Less than fair value
MFA	Multifiber Arrangement
MFN	Most-favored-nation
NMEs	Nonmarket economy countries
OECD	Organization for Economic Cooperation and Development
SDR	Special Drawing Rights
SIC	Standard Industrial Classification
	MSIC: SIC-based import product groupings
	OSIC: SIC-based domestic manufactured output categories
SITC	Standard International Trade Classification
TSUSA	Tariff Schedules of the United States Annotated
USC	United States Code
USDA	U.S. Department of Agriculture
USITC	U.S. International Trade Commission

See following page for abbreviations frequently used in the tables.

<i>Abbreviation</i>	<i>Full wording</i>
cc	Cubic centimeters
cm	Centimeters
fbr m	Fiber meter
GVM	Gross vehicle weight
kg	Kilograms
kN	Kilonewtons
kW	Kilowatts
kWH	Kilowatt-hours
kVA	kilovolt-amperes
m	Meters
m ²	Square meters
mm	Millimeters
nesi (or)	
nesoi	Not elsewhere specified or included
nm	Number of 1000 meterlengths of (textile) yarn in one kilogram
pcs.	Pieces
mt	Metric ton(s)
V	Volts
vol	Volume
W	Watts
wt	Weight

INDEX

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- (1) summary of developments in U.S.-NME trade during that calendar quarter and cumulatively during that year, with the summary of the fourth quarter as an annual review;
- (2) summary tables and figures depicting changes in the value of U.S.-NME trade, total and by individual country, and individual country shares of this trade during or through that calendar quarter;
- (3) a series of tables describing the major commodity groups and leading items in trade between the United States and each of the NME countries during or through that calendar quarter, by SITC sections and by Schedule B Nos. (exports) and TSUSA items (imports) through the *57th Quarterly Report* and by Harmonized System-based (HS-based) sections and by HS-based Schedule B and Harmonized Tariff Schedule (HTS) subheadings beginning with the *58th Quarterly Report*.

Other subjects covered periodically or on an irregular basis are listed below. All page numbers refer to the official USITC publication.

Beginning with the *54th Quarterly Report*, the coverage of this index was reduced. The subjects now listed are from reports covering only the previous 5 calendar years plus those covering the current calendar year. Information on subjects covered in earlier reports may be obtained from the USITC, Office of Economics, Trade Reports Division: (202) 252-1255.

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