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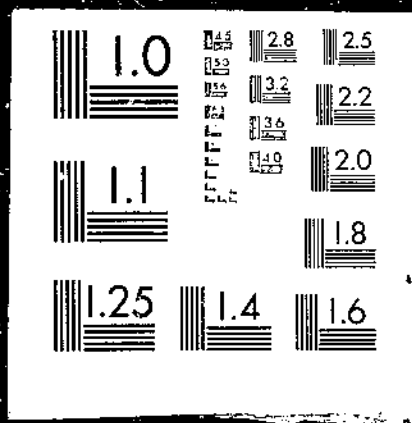
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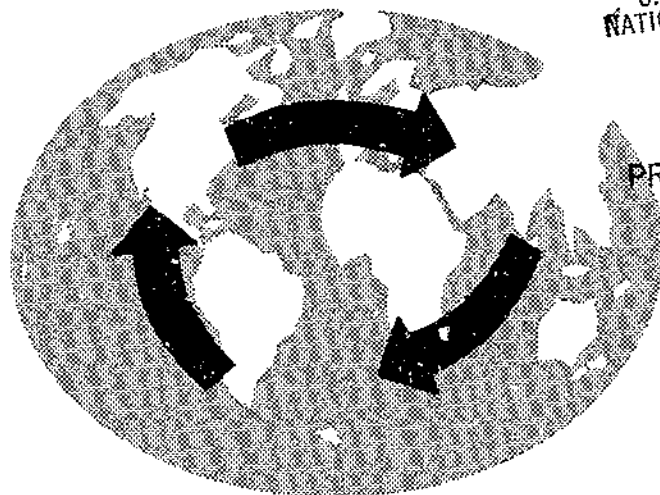
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NOVEMBER 1971

FOREIGN AGRICULTURAL TRADE OF THE UNITED STATES



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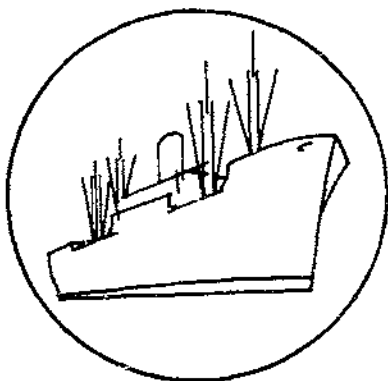
- U.S. Agricultural Exports Under Government Programs, 1970/71
- U.S. Agricultural Trade with Canada
- Smaller Farm Trade with Mexico in 1970/71
- U.S. Imports of EC Farm Products Gained in 1960's
- Ocean Freight Rate Highlights
- Trade Statistics, July-September

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Trade Statistics and Analysis Branch
Foreign Development and Trade Division
Economic Research Service



FOREIGN AGRICULTURAL TRADE OF THE UNITED STATES

Digest

U.S. Agricultural Exports Under Government Programs, 1970/71 (see p. 6). Exports of farm products under Government-financed programs amounted to \$1.06 billion, less than 14 percent of record \$7.76 billion U.S. agricultural exports in 1970/71. This was the smallest share since food-aid shipments began in 1954.

Exports under P.L. 480 totaled \$1.0 billion, about the same as a year earlier. Declining for the sixth consecutive year, sales for local currency were valued at \$206 million, one-third lower than in 1969/70. Long-term dollar credit sales have advanced each year to the 1970/71 high point of \$521 million, up 10 percent from a year earlier.

Exports under Mutual Security (AID) rose to \$56 million from 1969/70's \$13 million. Tallow and rice accounted for 84 percent of these shipments.

Under Title II donation programs, shipments through Government-to-government arrangements rose to \$138 million, \$25 million over the previous year. Major commodities shipped were nonfat dry milk, wheat, wheat flour, and soybean oil. Voluntary relief agencies provided a total of \$142 million, an increase of 11 percent. Nonfat dry milk, soybean oil, and blended food products (corn-soya-milk and wheat-soya-blend) were the principal items.

Wheat, rice, cotton, and soybean oil accounted for two-thirds of food-aid program exports. Compared with a year earlier, wheat and cotton shipments were lower, and rice and soybean oil were higher. Less tobacco, wheat flour, and food grains, but more tallow and milk (nonfat dry, condensed, and evaporated) moved under food-aid programs in 1970/71.

* * * * *

U.S. Agricultural Trade with Canada (see p. 29). U.S. farm exports to Canada reached a record \$542 million in 1970/71 but showed the lowest value gain since 1968/69. The \$13 million value increase was mainly in cattle for slaughter, cotton, and fruits and fruit preparations. U.S. agricultural imports from Canada soared to a record \$326 million, 17 percent above 1969/70 and 46 percent over the import mark 4 years earlier. Increased U.S. purchases of Canadian beef and veal, pork, hides and skins, cattle, and grains and preparations were primarily responsible. The pronounced expansion in U.S. imports, combined with substantially smaller gains in our exports to Canada, resulted in the smallest U.S. agricultural trade surplus since 1959/60.

* * * * *

Smaller Farm Trade with Mexico in 1970/71 (see p. 38). Although U.S. agricultural exports to Mexico in 1970/71 trailed the previous year's record level, they continued well above average at \$131 million. Lower corn and soybean shipments accounted for most of the reduction between 1969/70 and 1970/71. Exports of cattle hides, oil cake and meal, planting seeds, and cottonseed continued to increase. U.S. agricultural imports from Mexico fell 7 percent to \$492 million. Adverse weather conditions in Mexico, including drought and frost, damaged crops in some areas.

* * * * *

U.S. Imports of EC Farm Products Gained in 1960's (see p. 47). U.S. agricultural imports from the European Community (EC) reached an alltime high of \$446 million in 1970/71. U.S. agricultural imports from the EC have been gaining 10 percent annually since the late 1950's. While most U.S. agricultural imports from elsewhere are raw materials, most coming from the EC are high-value processed products. U.S. demand for European specialty products such as canned meats, cheeses, wines, and beers is increasing. These products accounted for over half of the imports from the EC. Other important items included flower bulbs, olive oil, canned tomato products, bakery products, prepared chocolate and cocoa, coffee products, and many other specialty foods.

* * * * *

Selected Price Series of International Significance (see p. 51). Prices for U.S. corn, both f.o.b. Gulf ports and c.i.f. U.K., dropped 8 percent from August to September. Prices for sorghum grain and Argentine corn declined 5 and 4 percent, respectively, while soybean, cotton, and most wheat prices dropped at lesser rates. Only the price of rice recovered.

* * * * *

Heavy Grain Rates Decline (see p. 55). Ocean freight rates for both U.S. and foreign-flag vessels averaged sharply lower in the first quarter of 1971. During the second quarter of 1971, U.S.-flag vessel rates reversed, increasing an average of \$8.80 per ton, but rates charged by foreign-flag vessels continued to decline. Reduction in shipping requirements by Japan appears to be the main reason for the decline in foreign-flag rates during the first half of 1971.

* * * * *

U.S. Agricultural Exports, July-September 1971 (see p. 58). U.S. exports of farm products totaled a record-breaking high in July-September 1971, up 13 percent from the previous record high set in the same quarter a year earlier. Gains in soybeans, soybean meal, cottonseed and soybean oils, cotton, tobacco, dairy products, tallow, and meats more than offset sharp declines in feed grains, rice, fruits, vegetables, lard, and alfalfa meal. In July-September, exports from the West Coast ports were cut by over \$200 million because of the longshoremen's strike. It is estimated that over one-half this reduction will not be made up after the strike ends. More than offsetting the West Coast reduction was an estimated gain of more than \$200 million in movements from East Coast and Gulf ports in anticipation of the strike that started on October 1.

* * * * *

U.S. Agricultural Imports Up Sharply in July-September (see p. 64). Agricultural imports into the United States during the first quarter of fiscal year 1972 were 22 percent above similar months last year, mainly because of anticipated strike activity at Atlantic and Gulf ports. Strikes at Pacific Coast ports sharply reduced imports in that area, but the effects were partly offset by diverting cargoes to the East. A record quarterly import level was reached in July-September, and a monthly record was set in September.

Table 1.--U.S. exports: Value of total and agricultural exports, including specified Government-financed programs and commercial (dollar) sales by selected commodities and commodity groups, averages 1955-59, 1960-64, and 1965-69; annual 1969/70 and 1970/71; and monthly 1970 to date ^{1/} ^{2/}

| Year ending June 30 | Animals and products | Cotton, linters | Wheat and flour | Feed grains, excluding products | Milled rice | Oilseeds and products | Fruits and vegetables, tables | Tobacco, unmanufactured | Other | Total agricultural exports | Nonagricultural exports | Total all commodities |
|---------------------------|----------------------|-----------------|-----------------|---------------------------------|-------------|-----------------------|-------------------------------|-------------------------|-------|----------------------------|-------------------------|-----------------------|
| -- Million dollars -- | | | | | | | | | | | | |
| Average | | | | | | | | | | | | |
| 1955-59 | | | | | | | | | | | | |
| Total | 1/609 | 685 | 709 | 373 | 107 | 3/437 | 344 | 344 | 210 | 3,818 | 13,900 | 17,718 |
| Commercial | 422 | 399 | 240 | 231 | 57 | 329 | 328 | 310 | 196 | 2,512 | | |
| Programs | 187 | 286 | 469 | 142 | 50 | 108 | 16 | 34 | 14 | 1,306 | | |
| 1960-64 | | | | | | | | | | | | |
| Total | 3/655 | 717 | 1,196 | 664 | 155 | 3/705 | 416 | 387 | 255 | 5,150 | 16,293 | 21,443 |
| Commercial | 553 | 548 | 506 | 545 | 80 | 589 | 413 | 333 | 229 | 3,696 | | |
| Programs | 102 | 169 | 790 | 119 | 75 | 116 | 3 | 54 | 26 | 1,454 | | |
| 1965-69 | | | | | | | | | | | | |
| Total | 3/747 | 463 | 1,225 | 1/1,043 | 276 | 3/1,210 | 469 | 468 | 418 | 6,319 | 24,364 | 30,683 |
| Commercial | 609 | 353 | 543 | 948 | 163 | 1,103 | 467 | 436 | 367 | 4,989 | | |
| Programs | 138 | 110 | 682 | 95 | 113 | 107 | 2 | 32 | 51 | 1,330 | | |
| Annual | | | | | | | | | | | | |
| 1969/70 | | | | | | | | | | | | |
| Total | 811 | 347 | 942 | 1/988 | 322 | 1,676 | 548 | 562 | 525 | 6,721 | 34,338 | 41,059 |
| Commercial | 709 | 214 | 551 | 925 | 172 | 1,590 | 548 | 539 | 437 | 5,685 | | |
| Programs | 102 | 133 | 391 | 63 | 150 | 86 | 4/ | 23 | 88 | 1,036 | | |
| 1970/71 5/ | | | | | | | | | | | | |
| Total | 915 | 492 | 1,202 | 3/1,095 | 289 | 2,060 | 550 | 570 | 586 | 7,759 | 35,903 | 43,662 |
| Commercial | 781 | 368 | 835 | 1,030 | 123 | 1,947 | 550 | 548 | 514 | 6,696 | | |
| Programs | 134 | 124 | 367 | 65 | 166 | 113 | --- | 22 | 72 | 1,063 | | |
| Monthly 1970/71 6/ | | | | | | | | | | | | |
| July | 64 | 25 | 78 | 100 | 29 | 136 | 59 | 36 | 45 | 563 | 2,967 | 3,530 |
| August | 69 | 11 | 95 | 88 | 19 | 134 | 46 | 29 | 41 | 531 | 2,727 | 3,258 |
| September | 68 | 11 | 85 | 107 | 15 | 141 | 46 | 49 | 46 | 568 | 2,753 | 3,321 |
| October | 74 | 23 | 121 | 123 | 34 | 181 | 50 | 57 | 68 | 731 | 3,171 | 3,902 |
| November | 81 | 33 | 106 | 97 | 36 | 194 | 43 | 78 | 57 | 726 | 2,770 | 3,496 |
| December | 82 | 47 | 113 | 110 | 18 | 218 | 43 | 64 | 51 | 746 | 2,940 | 3,686 |
| January | 77 | 58 | 106 | 95 | 22 | 183 | 41 | 42 | 48 | 672 | 2,812 | 3,484 |
| February | 80 | 60 | 88 | 106 | 17 | 164 | 39 | 32 | 50 | 636 | 2,866 | 3,502 |
| March | 98 | 75 | 109 | 87 | 20 | 189 | 47 | 52 | 49 | 716 | 3,391 | 4,107 |
| April | 78 | 62 | 92 | 67 | 24 | 176 | 45 | 43 | 47 | 634 | 3,174 | 3,808 |
| May | 74 | 45 | 122 | 59 | 20 | 165 | 47 | 47 | 46 | 625 | 3,286 | 3,911 |
| June | 80 | 45 | 87 | 51 | 27 | 180 | 54 | 39 | 44 | 607 | 3,072 | 3,679 |
| July-June | 915 | 495 | 1,202 | 1,090 | 281 | 2,061 | 550 | 568 | 592 | 7,752 | 34,932 | 43,684 |
| Monthly 1971/72 6/ | | | | | | | | | | | | |
| July | 60 | 31 | 88 | 76 | 12 | 196 | 38 | 41 | 37 | 579 | 2,773 | 3,352 |
| August | 71 | 24 | 75 | 68 | 17 | 160 | 34 | 46 | 51 | 546 | 2,831 | 3,377 |
| September | 79 | 48 | 110 | 115 | 35 | 176 | 43 | 84 | 60 | 750 | 3,460 | 4,209 |
| July-September | 211 | 103 | 273 | 259 | 64 | 531 | 115 | 172 | 147 | 1,875 | 9,064 | 10,938 |

^{1/} Government-financed programs include exports under Public Law 480 programs (sales for foreign currency, long-term dollar and convertible local currency credit sales, barter for strategic materials, and donations) and under AID programs. ^{2/} Commercial sales (exports outside Government-financed programs) include in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) barter shipments for overseas procurement for U.S. agencies, which benefit the U.S. balance of payments and rely primarily upon authority other than P.L. 480; (2) extension of credit and credit guarantees for relatively short periods; (3) sales of Government-owned commodities at less than domestic market prices; and (4) export payments in cash or in kind. ^{3/} Commodity group totals for feed grains, oilseeds and products, and animals and products include for years noted, in addition to the value reported by the Bureau of the Census, the estimated value of certain commodities donated through voluntary relief agencies, which are included by Census in "Other food for relief and charity." ^{4/} Less than \$500,000. ^{5/} Preliminary data. ^{6/} Commodities may not add to total due to rounding. Data by months for 1970/71 do not add to the 1970/71 totals for some commodities because some revisions in the yearly totals were not available by months.



SPECIAL in this issue

6-25, Nov 1971

U.S. AGRICULTURAL EXPORTS UNDER GOVERNMENT PROGRAMS, 1970/71 ,,

by
Isaac E. Lemon ^{1/}

Agricultural exports under Government-financed programs amounted to \$1.06 billion or 14 percent of record U.S. farm-product exports in 1970/71. Program shipments, as a share of total U.S. farm exports, reached the lowest rate since the beginning of the P.L. 480 program in 1954. Dollar volume rose slightly, as a \$43 million increase in Mutual Security (AID) shipments more than offset a \$16 million decline in P.L. 480 exports (tables 2 and 3).

In 1970/71, sales for local currency declined for the sixth consecutive year to \$206 million, down one-third from 1969/70. Sales for local currency have declined steadily since Congress directed a shift toward dollar financing in credit or convertible currency. Long-term credit sales, advancing each year, reached a high of \$521 million, up 10 percent from a year earlier. Donations under Title II, both Government-to-government and through voluntary agencies, rose somewhat.

Wheat, rice, cotton, and soybean oil accounted for two-thirds of food-aid shipments under all programs in 1970/71. Compared with a year earlier, wheat and cotton shipments were lower, rice and soybean oil were higher. There was less movement of tobacco, wheat flour, and feed grains, but more tallow and milk (nonfat dry, condensed, and evaporated) (tables 4, 5, and 6).

Since 1967, P.L. 480 Title I agreements have stipulated that recipient countries agree to improve their domestic agriculture. In the Title II donation programs, the United States has given high priority to providing food to undernourished children and to offsetting dietary deficiencies by the use of high-protein foods. Also emphasized have been donations of types of food that eventually can be processed locally with native resources, either in whole or in part. A third major objective has been use of donated food as part payment of wages in self-help economic development projects in which the United States cooperates.

Many countries that imported U.S. farm products predominantly financed under P.L. 480 during earlier years made substantial contributions toward the record \$6.7 billion commercial sales for dollars in 1970/71. Japan, Italy, and Spain were in first, sixth, and ninth places as U.S. dollar markets. The Republic of China (Taiwan) took \$168 million of U.S. farm products, 93 percent for dollars. Iran, the Republic of

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Table 2.--U.S. agricultural exports under and outside specified Government-financed programs and total agricultural exports:
Value and percent of total, fiscal years 1955-71

| Year | Public Law 480 | | | | | | Total agricultural exports | | | |
|-------------------|------------------------------------------|-------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------|----------------|-----------------------------------|-------------------------------------|-----------------------------------------------------|--------|
| | Sales for foreign currency ^{1/} | Long-term dollar and convertible foreign currency credit: sales ^{2/} | Government-to-government donations through voluntary relief agencies ^{3/} | Donations through voluntary relief agencies ^{4/} | Barter for strategic materials ^{5/} | Total P.L. 480 | Mutual Security AID ^{6/} | Under specified Government programs | Outside specified Government programs ^{7/} | All |
| | -- Million dollars -- | | | | | | | | | |
| 1955 | 73 | --- | 52 | 1.5 | 125 | 385 | 450 | 835 | 2,309 | 3,144 |
| 1956 | 439 | --- | 63 | 184 | 298 | 984 | 355 | 1,339 | 2,157 | 3,496 |
| 1957 | 908 | --- | 51 | 165 | 401 | 1,525 | 394 | 1,919 | 2,809 | 4,728 |
| 1958 | 658 | --- | 51 | 173 | 100 | 982 | 227 | 1,209 | 2,794 | 4,003 |
| 1959 | 724 | --- | 30 | 131 | 132 | 1,017 | 210 | 1,227 | 2,492 | 3,719 |
| 1960 | 824 | --- | 38 | 105 | 149 | 1,116 | 167 | 1,283 | 3,236 | 4,519 |
| 1961 | 951 | --- | 75 | 147 | 144 | 1,317 | 186 | 1,503 | 3,443 | 4,946 |
| 1962 | 1,030 | 19 | 88 | 161 | 198 | 1,496 | 74 | 1,570 | 3,572 | 5,142 |
| 1963 | 1,088 | 57 | 89 | 170 | 48 | 1,452 | 14 | 1,466 | 3,612 | 5,078 |
| 1964 | 1,056 | 48 | 81 | 189 | 43 | 1,417 | 24 | 1,441 | 4,627 | 6,068 |
| 1965 | 1,142 | 158 | 57 | 183 | 32 | 1,572 | 26 | 1,598 | 4,499 | 6,097 |
| 1966 | 866 | 181 | 87 | 180 | 32 | 1,346 | 42 | 1,388 | 5,288 | 6,676 |
| 1967 | 803 | 178 | 110 | 157 | 23 | 1,271 | 37 | 1,308 | 5,463 | 6,771 |
| 1968 | 723 | 299 | 100 | 152 | 6 | 1,280 | 18 | 1,298 | 5,013 | 6,311 |
| 1969 | 344 | 428 | 111 | 154 | 1 | 1,038 | 8/6 | 1,044 | 4,697 | 5,741 |
| 1970 | 307 | 475 | 113 | 128 | --- | 1,023 | 13 | 1,036 | 5,685 | 6,721 |
| 1971 Preliminary | 206 | 521 | 138 | 142 | --- | 1,067 | 56 | 1,063 | 6,696 | 7,759 |
| 1955 through 1971 | 12,142 | 2,364 | 1,334 | 2,656 | 1,732 | 20,228 | 2,299 | 22,527 | 68,392 | 90,919 |
| | -- Percent -- | | | | | | | | | |
| 1955 | 2 | --- | 2 | 4 | 4 | 12 | 14 | 26 | 74 | 100 |
| 1956 | 13 | --- | 2 | 5 | 8 | 28 | 10 | 38 | 62 | 100 |
| 1957 | 19 | --- | 1 | 4 | 9 | 33 | 8 | 41 | 59 | 100 |
| 1958 | 16 | --- | 1 | 4 | 3 | 24 | 6 | 30 | 70 | 100 |
| 1959 | 19 | --- | 1 | 3 | 4 | 27 | 6 | 33 | 67 | 100 |
| 1960 | 18 | --- | 1 | 2 | 3 | 24 | 4 | 28 | 72 | 100 |
| 1961 | 19 | --- | 1 | 3 | 3 | 26 | 4 | 30 | 70 | 100 |
| 1962 | 20 | 9/ | 2 | 3 | 4 | 29 | 1 | 30 | 70 | 100 |
| 1963 | 22 | 1 | 2 | 3 | 1 | 29 | 9/ | 29 | 71 | 100 |
| 1964 | 17 | 1 | 1 | 3 | 1 | 23 | 1 | 24 | 76 | 100 |
| 1965 | 19 | 3 | 1 | 3 | 9/ | 26 | 9/ | 26 | 74 | 100 |
| 1966 | 13 | 3 | 1 | 3 | 9/ | 20 | 1 | 21 | 79 | 100 |
| 1967 | 12 | 3 | 2 | 2 | 9/ | 19 | 9/ | 19 | 81 | 100 |
| 1968 | 12 | 5 | 2 | 2 | 9/ | 21 | 9/ | 21 | 79 | 100 |
| 1969 | 6 | 7 | 2 | 3 | 9/ | 18 | 9/ | 18 | 82 | 100 |
| 1970 | 4 | 7 | 2 | 2 | --- | 15 | --- | 15 | 85 | 100 |
| 1971 Preliminary | 2 | 7 | 2 | 2 | --- | 13 | 1 | 14 | 86 | 100 |
| 1955 through 1971 | 13 | 3 | 1 | 3 | 2 | 22 | 3 | 25 | 75 | 100 |

^{1/} Authorized by Title I, P.L. 480. ^{2/} Shipments under agreements signed through Dec. 31, 1966, authorized by Title IV, P.L. 480. Shipments under agreements signed from Jan. 1, 1967, authorized by Title I, P.L. 480, as amended by P.L. 89-808. ^{3/} Authorized by Title II, P.L. 480. ^{4/} Authorized by Sec. 416 of the Agricultural Act of 1949 and Sec. 302, Title III, P.L. 480 through Dec. 31, 1966. Authorized by Title II, P.L. 480, as amended by P.L. 89-808, effective Jan. 1, 1967. ^{5/} Authorized by Sec. 303, Title III, P.L. 480, and other legislation. Includes some shipments in exchange for goods and services for U.S. agencies before 1963. ^{6/} Sales for foreign currency, economic aid, and expenditures under development loans authorized by P.L.'s 165, 665, and 87-195. ^{7/} "Total agricultural exports outside specified Government programs" (sales for dollars) include in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) barter shipments for overseas procurement for U.S. agencies; (2) extension of credit and credit guarantees for relatively short periods; (3) sales of Government-owned commodities at less than domestic market prices; and (4) export payments in cash or in kind. ^{8/} Includes shipments for July-December 1968 only. ^{9/} Less than one-half percent.

Table 3.--U.S. exports under specified Government-financed programs, commercial sales for dollars, and total agricultural exports: Value by commodity, fiscal years 1970 and 1971

| Commodity | Exports under Government-financed programs <u>1/</u> | | | Commercial sales for dollars <u>2/</u> | | | Total agricultural exports | | |
|------------------------------------------|------------------------------------------------------|---------|--------|----------------------------------------|---------|----------|----------------------------|-----------|----------|
| | 1969/70 | 1970/71 | Change | 1969/70 | 1970/71 | Change | 1969/70 | 1970/71 | Change |
| | -- Million dollars -- | | | | | | | | |
| Wheat and wheat flour | 390.5 | 365.6 | -24.9 | 551.1 | 836.4 | +285.3 | 941.6 | 1,200.0 | +260.4 |
| Feed grains, excluding products | 62.9 | 64.7 | +1.8 | 924.6 | 1,030.2 | +105.6 | 3/987.5 | 3/1,094.9 | +107.4 |
| Rice | 150.0 | 166.3 | +16.3 | 172.3 | 122.2 | -50.1 | 322.3 | 288.5 | -33.8 |
| Cotton | 133.0 | 123.7 | -9.3 | 213.6 | 368.2 | +154.6 | 346.6 | 491.9 | +145.3 |
| Tobacco, unmanufactured ... | 23.0 | 22.4 | -.6 | 538.9 | 547.9 | +9.0 | 561.9 | 570.3 | +8.4 |
| Oilseeds and products | 85.6 | 112.5 | +26.9 | 1,590.6 | 1,947.9 | +357.3 | 1,676.2 | 2,060.4 | +384.2 |
| Dairy products | 84.0 | 105.1 | +21.1 | 25.1 | 26.1 | +1.0 | 109.1 | 131.2 | +22.1 |
| Animals and products, except dairy | 17.7 | 28.8 | +11.1 | 684.5 | 754.8 | +70.3 | 702.2 | 783.6 | +81.4 |
| Fruits and preparations ... | --- | --- | --- | 341.3 | 341.5 | +.2 | 341.3 | 341.5 | +.2 |
| Vegetables and preparations | .4 | --- | -.4 | 206.1 | 208.4 | +2.3 | 206.5 | 208.4 | +1.9 |
| Other | 88.7 | 73.9 | -14.8 | 437.5 | 512.4 | +74.9 | 526.2 | 586.3 | +60.1 |
| Total agricultural products | 1,035.8 | 1,063.0 | +27.2 | 5,685.6 | 6,696.0 | +1,010.4 | 6,721.4 | 7,759.0 | +1,037.6 |

1/ Includes sales for foreign currency, long-term dollar and convertible local currency credit sales, Government-to-government donations, and donations through voluntary relief agencies under the authority of P.L. 480, and exports under Mutual Security (AID) programs, authorized by P.L. 87-195. 2/ "Exports outside specified Government-financed programs" or "Commercial sales for dollars" include, in addition to unassisted commercial transactions, shipments of some commodities with governmental assistance in the form of (1) barter transactions involving overseas procurement for U.S. agencies, which benefit the balance of payments and rely primarily on authority other than P.L. 480; (2) extension of credit and credit guarantees for relatively short periods; (3) sales of Government-owned commodities at less than domestic market prices; and (4) export payments in cash. 3/ Total exports of feed grains, excluding products, include the estimated value of donations of grain sorghums through voluntary relief agencies under P.L. 480, not separately reported by the Bureau of the Census: 1970, \$0.2 million and 1971, \$0.1 million.

Table 4.--U.S. agricultural exports: Specified Government-financed programs; value by commodity, fiscal years 1970 and 1971

| Commodity | Title I | | | | Title II donations | | | | AID | | Specified Government-financed programs | |
|----------------------------------|-----------------------|---------|-------------------------------|---------|--------------------------|---------|---------------------------|---------|---------|---------|----------------------------------------|---------|
| | Local currency | | Long-term dollar credit sales | | Government-to-government | | Voluntary relief agencies | | 1969/70 | 1970/71 | 1969/70 | 1970/71 |
| | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 |
| | -- Million dollars -- | | | | | | | | | | | |
| Total | 307.1 | 205.6 | 475.5 | 520.8 | 112.8 | 137.8 | 127.8 | 142.1 | 12.6 | 56.7 | 1,035.8 | 1,063.0 |
| Cattle, live | --- | --- | --- | --- | --- | --- | --- | --- | 1.0 | .7 | 1.0 | .7 |
| Breeding chicks | --- | --- | --- | --- | --- | --- | --- | --- | .1 | .2 | .1 | .2 |
| Milk, evaporated or condensed .. | 7.4 | 11.5 | --- | --- | --- | --- | --- | --- | --- | --- | 74.9 | 93.6 |
| Milk, nonfat dry | 1.3 | 2.9 | 1/ | 1/ | 28.9 | 37.1 | 44.7 | 53.6 | --- | --- | 296.0 | 289.5 |
| Wheat | 90.5 | 67.0 | 182.7 | 186.4 | 19.4 | 29.9 | 3.4 | 4.5 | --- | 1.7 | 150.0 | 166.3 |
| Rice, milled | 70.6 | 41.7 | 77.6 | 102.0 | .2 | --- | 1.1 | --- | .5 | 22.6 | --- | 7.5 |
| Barley | --- | --- | --- | 2.9 | --- | 4.6 | --- | --- | --- | --- | --- | 27.2 |
| Corn | 5.8 | 5.3 | 22.7 | 14.8 | 6.2 | 7.1 | .1 | 1/ | --- | --- | 34.8 | 1.6 |
| Oats | --- | --- | --- | --- | --- | 1.6 | --- | --- | --- | --- | --- | 28.4 |
| Grain sorghum | --- | --- | 26.8 | 22.4 | 1.1 | 5.9 | .2 | .1 | --- | --- | 28.1 | 28.4 |
| Wheat flour | 11.6 | 8.1 | 29.8 | 31.9 | 37.7 | 21.8 | 15.4 | 14.3 | --- | --- | 94.5 | 76.1 |
| Cornmeal | --- | --- | --- | --- | 2.4 | 4.9 | 5.9 | 3.8 | --- | --- | 8.3 | 8.7 |
| Bulgur wheat | --- | --- | 3.0 | 1.6 | 3.5 | 5.4 | 13.6 | 13.6 | --- | --- | 20.1 | 20.6 |
| Rolled wheat | --- | --- | --- | --- | .3 | .1 | .7 | .3 | --- | --- | 1.0 | .4 |
| Oatmeal and rolled oats | --- | --- | --- | --- | 1.3 | 1.4 | 1.9 | 2.6 | .1 | --- | 3.3 | 4.0 |
| Infants' and dietetic foods ... | --- | --- | --- | --- | --- | --- | --- | --- | .1 | .5 | .1 | .5 |
| Corn-soya-milk | --- | --- | --- | --- | 4.1 | 5.8 | 19.9 | 24.6 | --- | --- | 24.0 | 30.4 |
| Wheat-soya-blend | --- | --- | --- | --- | .4 | 1.0 | .3 | 1.3 | --- | --- | .7 | 2.3 |
| Soybeans | --- | --- | --- | --- | --- | --- | --- | --- | .2 | --- | .2 | --- |
| Soybean oil cake and meal | --- | --- | --- | --- | --- | --- | --- | --- | --- | 2.1 | --- | 2.1 |
| Cottonseed meal | --- | --- | --- | --- | --- | --- | --- | --- | .1 | --- | .1 | --- |
| Feeds and fodders | --- | --- | --- | --- | --- | --- | --- | --- | 1.1 | 1.2 | 1.1 | 1.2 |
| Lard | .8 | --- | --- | --- | --- | --- | --- | --- | --- | --- | .8 | --- |
| Tallow, inedible | 5.1 | .5 | 3.4 | 1.4 | --- | --- | --- | --- | 6.6 | 25.0 | 15.1 | 26.9 |
| Tallow, edible | --- | --- | --- | --- | --- | --- | --- | --- | .3 | --- | .3 | --- |
| Tobacco, unmanufactured | 8.3 | 15.0 | 14.7 | 7.4 | --- | --- | --- | --- | --- | --- | 23.0 | 22.4 |
| Cattle hides | .1 | --- | --- | --- | --- | --- | --- | --- | .1 | .1 | .2 | .1 |
| Cotton | 63.7 | 51.2 | 69.3 | 72.5 | --- | --- | --- | --- | --- | --- | 133.0 | 123.7 |
| Soybean oil | 35.6 | 1.8 | 22.1 | 74.2 | 7.0 | 11.0 | 20.6 | 23.4 | --- | --- | 85.3 | 110.4 |
| Beans, dry edible | --- | --- | --- | --- | .2 | --- | --- | --- | --- | --- | .2 | --- |
| Potatoes | --- | --- | .2 | --- | --- | --- | --- | --- | --- | --- | .2 | --- |
| Casein | --- | --- | --- | --- | --- | --- | --- | --- | 1.7 | --- | 1.7 | --- |
| Citric acid | --- | --- | --- | --- | --- | --- | --- | --- | .2 | .6 | .2 | .6 |
| Fatty acids | --- | --- | --- | --- | --- | --- | --- | --- | .1 | .2 | .1 | .2 |
| Other | 6.3 | .6 | 23.2 | 3.3 | .1 | .2 | --- | --- | .4 | 1.8 | 30.0 | 5.9 |

1/ Less than \$50,000.

Table 5.--U.S. agricultural exports: Specified Government-financed programs; quantity by commodity, fiscal years 1970 and 1971

| Commodity | Unit | Title I | | | | Title II donations | | | | AID | | Specified Government-financed programs | |
|-----------------------------|-------|----------------|---------|-------------------------------|---------|--------------------------|---------|---------------------------|---------|---------|---------|----------------------------------------|---------|
| | | Local currency | | Long-term dollar credit sales | | Government-to-government | | Voluntary relief agencies | | 1969/70 | 1970/71 | 1969/70 | 1970/71 |
| | | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 |
| -- Thousands -- | | | | | | | | | | | | | |
| Cattle, live | No. | --- | --- | --- | --- | --- | --- | --- | --- | 116 | 284 | 116 | 284 |
| Breeding chicks | No. | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 28,383 | 42,959 |
| Milk, evaporated or cond. | Lb. | 28,383 | 42,959 | --- | --- | --- | --- | --- | --- | --- | --- | 304,219 | 328,643 |
| Milk, nonfat dry | Lb. | 11,770 | 16,702 | 88 | 317 | 115,829 | 129,006 | 176,532 | 182,618 | --- | --- | 202,156 | 177,619 |
| Wheat (60 lb.) | Bu. | 62,310 | 41,711 | 126,034 | 114,882 | 11,520 | 17,438 | 2,292 | 2,622 | --- | 966 | 20,460 | 23,087 |
| Rice, milled | Cwt. | 9,565 | 5,347 | 10,675 | 14,383 | --- | --- | 143 | --- | 55 | 3,357 | --- | 5,808 |
| Barley (48 lb.) | Bu. | --- | --- | --- | 2,227 | --- | 3,581 | --- | --- | --- | --- | 24,629 | 16,567 |
| Corn (56 lb.) | Bu. | 3,563 | 3,092 | 16,825 | 9,386 | 4,196 | 4,071 | 45 | 18 | --- | --- | --- | 2,032 |
| Oats (32 lb.) | Bu. | --- | --- | --- | --- | --- | 2,032 | --- | --- | --- | --- | 22,460 | 19,952 |
| Grain sorghum (56 lb.) | Bu. | --- | --- | 21,633 | 16,337 | 709 | 3,573 | 118 | 42 | --- | --- | 24,499 | 19,804 |
| Wheat flour | Cwt. | 2,816 | 2,065 | 7,966 | 8,214 | 9,712 | 5,716 | 4,005 | 3,809 | --- | --- | 2,151 | 1,811 |
| Cornmeal | Cwt. | --- | --- | --- | --- | 637 | 1,024 | 1,514 | 787 | --- | --- | 537,856 | 570,466 |
| Bulgur wheat | Lb. | --- | --- | 83,092 | 51,645 | 94,393 | 149,440 | 360,371 | 369,381 | --- | --- | 24,421 | 10,772 |
| Rolled wheat | Lb. | --- | --- | --- | --- | 6,984 | 3,095 | 17,437 | 7,677 | 376 | --- | 56,982 | 67,618 |
| Oatmeal and rolled oats | Lb. | --- | --- | --- | --- | 21,419 | 23,092 | 35,187 | 44,526 | 171 | 809 | 171 | 809 |
| Infants' and dietetic foods | Lb. | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 317,767 | 361,900 |
| Corn-soya-milk | Lb. | --- | --- | --- | --- | 54,855 | 68,886 | 262,912 | 293,014 | --- | --- | 11,348 | 31,063 |
| Wheat-soya-blend | Lb. | --- | --- | --- | --- | 6,466 | 12,838 | 4,882 | 18,225 | --- | --- | 75 | --- |
| Soybeans (60 lb.) | Bu. | --- | --- | --- | --- | --- | --- | --- | --- | --- | 24 | --- | 24 |
| Soybean oil cake and meal | Ston. | --- | --- | --- | --- | --- | --- | --- | --- | 2 | --- | 2 | --- |
| Cottonseed meal | Ston. | --- | --- | --- | --- | --- | --- | --- | --- | 1/ | 1/ | 1/ | 1/ |
| Feeds and fodders | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 4,781 | --- |
| Lard | Lb. | 4,781 | --- | --- | --- | --- | --- | --- | --- | 74,892 | 276,254 | 183,319 | 297,905 |
| Tallow, inedible | Lb. | 71,408 | 5,758 | 37,019 | 15,893 | --- | --- | --- | --- | 3,581 | --- | 3,581 | --- |
| Tallow, edible | Lb. | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | 23,580 | 23,165 |
| Tobacco, unmanufactured | Lb. | 8,134 | 15,750 | 15,446 | 7,415 | --- | --- | --- | --- | 13 | 8 | 22 | 8 |
| Cattle hides | No. | 9 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 1,027 | 901 |
| Cotton | Rbale | 505 | 388 | 522 | 513 | --- | --- | --- | --- | --- | --- | 711,191 | 746,376 |
| Soybean oil | Lb. | 336,641 | 14,354 | 196,814 | 542,274 | 46,010 | 61,079 | 131,726 | 128,669 | --- | --- | 22 | --- |
| Beans, dry edible | Cwt. | --- | --- | --- | --- | --- | 22 | --- | --- | --- | --- | 8,356 | --- |
| Potatoes | Lb. | --- | --- | 8,356 | --- | --- | --- | --- | --- | 2,038 | --- | 2,038 | --- |
| Casein | Lb. | --- | --- | --- | --- | --- | --- | --- | --- | 778 | 2,158 | 778 | 2,158 |
| Citric acids | Lb. | --- | --- | --- | --- | --- | --- | --- | --- | 314 | 619 | 314 | 619 |
| Fatty acids | Lb. | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |

1/ Reported in value only.

Table 6.--U.S. agricultural exports: Specified Government-financed programs, commercial, and total; quantity and value, fiscal years 1970 and 1971

| Commodity | Unit | Specified Government-financed programs | | | | Commercial | | | | Total agricultural exports | | | |
|-----------------------------|-------|----------------------------------------|-----------|-----------------|-----------------|------------|-----------|-----------------|-----------------|----------------------------|-----------|-----------------|-----------------|
| | | Quantity | | Value | | Quantity | | Value | | Quantity | | Value | |
| | | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 |
| | | Thousands | Thousands | Million dollars | Million dollars | Thousands | Thousands | Million dollars | Million dollars | Thousands | Thousands | Million dollars | Million dollars |
| Total | | --- | --- | 1,035.8 | 1,063.0 | --- | --- | 5,685.6 | 6,696.0 | --- | --- | 6,721.4 | 7,751.0 |
| Cattle, live | No. | 1 | 2 | 1.0 | .7 | 36 | 137 | 14.4 | 42.4 | 37 | 139 | 15.4 | 43.1 |
| Breeding chicks | No. | 116 | 284 | .1 | .2 | 13,247 | 13,563 | 13.7 | 15.1 | 13,363 | 13,847 | 13.8 | 15.3 |
| Milk, evap. or condensed | Lb. | 28,383 | 42,959 | 7.4 | 11.5 | 36,999 | 36,196 | 6.2 | 6.0 | 65,382 | 79,155 | 13.6 | 17.5 |
| Milk, nonfat dry | Lb. | 304,219 | 328,643 | 74.9 | 93.6 | 42,193 | 48,098 | 3.4 | 3.3 | 346,412 | 376,741 | 78.3 | 96.9 |
| Wheat | Bu. | 202,156 | 177,619 | 296.0 | 289.5 | 328,658 | 497,205 | 535.3 | 823.4 | 530,814 | 674,824 | 831.3 | 1,112.9 |
| Rice, milled | Cwt. | 20,460 | 23,087 | 150.0 | 166.3 | 19,233 | 14,002 | 172.3 | 122.2 | 39,693 | 37,089 | 322.3 | 288.5 |
| Barley | Bu. | --- | 5,808 | --- | 7.5 | 15,366 | 69,123 | 9.8 | 69.5 | 15,366 | 74,931 | 9.8 | 77.0 |
| Corn | Bu. | 24,629 | 16,567 | 34.8 | 27.2 | 590,617 | 490,011 | 793.7 | 750.4 | 615,246 | 506,578 | 828.5 | 777.6 |
| Oats | Bu. | --- | 2,032 | --- | 1.6 | 1,495 | 13,496 | 1.4 | 11.0 | 1,495 | 15,528 | 1.4 | 12.6 |
| Grain sorghum | Bu. | 22,460 | 19,952 | 28.1 | 28.4 | 96,293 | 144,918 | 119.6 | 199.3 | 1/118,753 | 1/164,870 | 1/147.7 | 1/227.7 |
| Wheat flour | Cwt. | 24,499 | 19,804 | 94.5 | 76.1 | 3,996 | 3,019 | 15.8 | 13.0 | 28,495 | 22,823 | 110.3 | 89.1 |
| Cornmeal | Cwt. | 2,151 | 1,611 | 8.3 | 8.7 | 949 | 905 | 4.3 | 4.1 | 3,100 | 2,716 | 12.6 | 12.8 |
| Bulgar wheat | Lb. | 537,856 | 570,466 | 20.1 | 20.6 | 6,281 | 12,831 | 1.2 | 1.3 | 544,137 | 583,297 | 21.3 | 21.9 |
| Rolled wheat | Lb. | 24,421 | 10,772 | 1.0 | .4 | 8,653 | 3,116 | .7 | .5 | 33,274 | 13,888 | 1.7 | .9 |
| Oatmeal and rolled oats | Lb. | 56,982 | 67,618 | 3.3 | 4.0 | 47,771 | 31,539 | 2.6 | 2.1 | 1/104,753 | 1/99,157 | 1/5.9 | 1/6.1 |
| Infants' and dietetic foods | Lb. | 171 | 809 | .1 | .5 | 15,217 | 23,253 | 9.2 | 13.7 | 15,388 | 24,062 | 9.3 | 14.2 |
| Blended foods | Lb. | 329,115 | 392,963 | 24.7 | 32.7 | 2/108,725 | 2/-53,509 | 2/-7.7 | 2/-4.1 | 220,390 | 339,454 | 17.0 | 28.6 |
| Soybeans | Bu. | 75 | --- | .7 | --- | 404,744 | 421,287 | 1,068.8 | 1,264.2 | 404,819 | 421,287 | 1,069.0 | 1,264.2 |
| Soybean oil cake and meal | Ston. | --- | 24 | --- | 2.1 | 3,754 | 4,270 | 309.2 | 376.3 | 3,754 | 4,294 | 309.2 | 378.4 |
| Cottonseed meal | Ston. | 2 | --- | .1 | --- | 10 | 40 | .7 | 3.1 | 12 | 40 | .8 | 3.1 |
| Feeds and fodders | --- | 3/ | 3/ | 1.1 | 1.2 | 3/ | 3/ | 121.8 | 141.2 | 3/ | 3/ | 122.9 | 142.4 |
| Lard | Lb. | 4,781 | --- | .8 | --- | 297,698 | 386,588 | 34.7 | 46.3 | 302,479 | 386,588 | 35.5 | 46.3 |
| Tallow, inedible | Lb. | 183,319 | 297,905 | 15.1 | 26.9 | 1,667,626 | 1,949,148 | 136.3 | 176.3 | 1,850,945 | 2,247,053 | 151.4 | 203.2 |
| Tallow, edible | Lb. | 3,581 | --- | .3 | --- | 2,706 | 10,931 | .3 | 1.1 | 6,287 | 10,931 | .6 | 1.1 |
| Tobacco, unmanufactured | Lb. | 23,580 | 23,165 | 23.0 | 22.4 | 567,549 | 560,586 | 538.9 | 547.9 | 591,129 | 583,751 | 561.9 | 570.3 |
| Cattle hides | No. | 22 | 8 | .2 | .1 | 16,019 | 15,541 | 141.0 | 122.1 | 16,041 | 15,549 | 141.2 | 122.2 |
| Cotton | Rbale | 1,027 | 901 | 133.0 | 123.7 | 1,833 | 2,811 | 213.6 | 368.2 | 2,860 | 3,712 | 346.6 | 491.9 |
| Soybean oil | Lb. | 711,191 | 746,376 | 85.3 | 110.4 | 453,512 | 1,026,074 | 53.4 | 132.0 | 1,164,703 | 1,772,450 | 138.7 | 242.4 |
| Beans, dry edible | Cwt. | 22 | --- | .2 | --- | 4,010 | 3,577 | 33.5 | 33.0 | 4,032 | 3,577 | 33.7 | 33.0 |
| Potatoes | Lb. | 8,356 | --- | .2 | --- | 288,763 | 292,777 | 9.0 | 9.1 | 297,119 | 292,777 | 9.2 | 9.1 |
| Casein | Lb. | 2,038 | --- | 1.7 | --- | 2,783 | 3,290 | 2.4 | 2.5 | 4,821 | 3,290 | 4.1 | 2.5 |
| Citric acid | Lb. | 778 | 2,158 | .2 | .6 | 2,515 | 6,757 | .8 | 2.1 | 3,293 | 8,915 | 1.0 | 2.7 |
| Fatty acids | Lb. | 314 | 619 | .1 | .2 | 1,338 | 3,738 | .3 | 1.4 | 1,652 | 4,357 | .4 | 1.6 |
| Other | --- | --- | --- | 30.0 | 5.9 | --- | --- | 1,325.0 | 1,396.0 | --- | --- | 1,355.0 | 1,401.9 |

1/ Total exports include those reported by Census plus foreign donations through voluntary relief agencies. Relief shipments of these commodities are not separately reported by Census. 2/ The excess of Government program shipments over total exports may be attributed to lags in reporting or to differences in classification procedures. 3/ Reported in value only.

Korea, and the Philippines received shipments under Title I, but also made substantial dollar purchases. Poland received food aid during earlier years, but in 1970/71 took \$51 million worth of U.S. farm products, all commercial sales for dollars. India, Israel, Brazil, and Morocco, among the leading recipients of Title I shipments, took more for dollars in 1970/71.

There were no shipments under barter contracts for strategic materials in 1970/71.

Commodity Review

Wheat and wheat flour.--Wheat (including flour), the leading commodity exported under Government-financed programs, accounted for \$366 million (34 percent) of the total, compared with \$390 million (38 percent) in 1969/70. Local-currency wheat sales to India declined steadily from \$251 million in 1966/67 to \$47 million in 1969/70 and \$7 million in 1970/71. South Korea (\$32 million) and Pakistan (\$19 million) were the major buyers for local currency in 1970/71. Of the 22 countries taking wheat or flour under long-term credit in 1970/71, India, Indonesia, Turkey, Brazil, Pakistan, and Israel were the major markets. Wheat and flour credit sales, valued at \$218 million, were up 3 percent from a year earlier.

Rice.--A 7-percent decline in volume and lower prices reduced the value of U.S. rice exports 10 percent to \$288 million. Government program shipments advanced 11 percent to \$166 million. A \$29 million decline in sales for foreign currency was more than offset by \$24 million and \$22 million gains in long-term dollar credit and AID shipments. South Vietnam, the only purchaser of rice for local currency, took \$42 million worth compared with \$64 million a year earlier. India took small shares of local currency rice sales the 2 previous years but none in 1970/71. Indonesia and South Korea took 96 percent of the rice sold under long-term credit. No rice moved under Title II in 1970/71.

Feed grains.--Feed grain exports under P.L. 480 amounted to less than 6 percent of total U.S. feed grain exports. Although commercial sales advanced \$106 million to \$1.03 billion, shipments under Government-financed programs, totaling \$65 million, were about the same as the previous year. South Vietnam received corn for local currency. Under long-term dollar credit, corn went to South Korea, Israel, and Lebanon; sorghum grain to Israel; and barley to Israel and Lebanon.

Cotton.--U.S. cotton exports advanced briskly to \$492 million, up 42 percent from a year earlier. Commercial sales accounted for all of the gain as P.L. 480 exports declined 7 percent to \$124 million. A slight gain in long-term credit shipments partially offset the \$13 million decline in sales for local currency. South Korea, South Vietnam, and Taiwan received cotton for local currency. India dropped out after taking \$21 million worth a year earlier. Under long-term credit, cotton shipments increased sharply to Indonesia and the Philippines, but shipments to India fell from \$29 million to \$9 million.

Tobacco.--Tobacco exports under Government-financed programs, all under Title I, totaled \$22 million or less than 4 percent of total U.S. tobacco shipments. A gain in sales for local currency about offset a decline in long-term credit sales. South Vietnam received tobacco for local currency. Major long-term credit markets were the Philippines, Pakistan, Uruguay, and Colombia.

Oilseeds and products.--U.S. exports of oilseeds and products rose 23 percent to \$2.06 billion in 1970/71. Of the total, \$112 million or 5 percent moved under Government-financed programs. Shipments of soybean oil under long-term credit, principally to India and Pakistan, advanced to \$74 million from \$22 million the previous year. Meanwhile, sales of soybean oil for local currency fell to \$2 million

from \$36 million. India was the principal recipient in 1970/71, while Pakistan and India were the major buyers in 1969/70.

Dairy products.--Larger P.L. 480 shipments advanced U.S. exports of dairy products to \$131 million, up 20 percent from a year earlier. A \$19 million gain in nonfat dry milk exports under Title II accounted for most of the increase. This gain was about equally divided between Government-to-government and voluntary agency donations. South Vietnam received nonfat dry milk (\$2.9 million) and condensed and evaporated milk (\$11.5 million) for local currency.

Animals and products, except dairy products.--Exports totaled \$784 million, of which less than 4 percent moved under Government programs. Small amounts of inedible tallow went to Ghana, South Vietnam, and South Korea under Title I. Inedible tallow, valued at \$25 million, moved under AID.

Fruits and vegetables and preparations.--U.S. exports of fruits and vegetables totaled \$550 million, about the same as a year earlier. All shipments of fruits and vegetables were dollar sales in 1970/71.

Exports Under Supply-Type Barter Contracts and Credit Sales

"Commercial exports" or "exports outside Government-financed programs" include shipments under barter contracts involving overseas procurement for U.S. agencies and shipments under credit sales programs. Exports under supply-type barter transactions advanced to a record \$807 million in 1970/71, 73 percent higher than a year earlier. Credit sales program exports topped \$488 million compared with \$279 million in 1969/70 (tables 7 through 10).

Barter for overseas procurement for U.S. agencies.--The objective of the program since 1963 has been the strengthening of the U.S. balance of payments position by the barter of U.S. farm products to supply U.S. agency needs abroad. During 1970/71, exports of cotton reached \$216 million and accounted for 44 percent of total U.S. cotton shipments. Cotton, together with tobacco (\$163 million), wheat (\$143 million), soybean oil (\$84 million), and tallow (\$70 million), accounted for five-sixths of total U.S. exports under this program.

Of 114 countries taking U.S. farm products in 1970/71 under the barter program, 11 took over one-half of the total. The leaders included the Republic of China (\$74 million), Japan (\$49 million), the United Kingdom (\$47 million), Yugoslavia (\$39 million), the Republic of Korea (\$35 million), Canada (\$34 million), West Germany (\$31 million), Brazil and India (\$25 million each), and the United Arab Republic and Hong Kong (\$24 million each), accounting for a total of \$407 million compared with \$197 million in 1969/70.

Exports under credit sales programs.--Shipments under the CCC credit sales program advanced 85 percent to a record \$391 million in 1970/71. This program makes credit available for up to 3 years to help bridge the gap between other commercial trade terms and the longer credit periods and other concessional terms extended under the P. L. 480 export programs. It helps U.S. commodities compete in world markets with credit terms and arrangements offered by leading trade competitors of the United States. Wheat sales financed under the program rocketed to \$125 million from \$44 million a year earlier. Soybean oil exports jumped to \$32 million from less than \$1 million and tobacco shipments climbed to \$77 million from \$48 million. Cotton, rice, and barley also recorded significant export gains. Sales were financed under the CCC program to 38 countries. Major markets were Romania, the Republic of Korea, the Philippines, Morocco, and Iran (wheat); the United Kingdom-North Ireland, West Germany, Ireland, and the Netherlands (tobacco); the Republic of Korea, the

Table 7.--Barter: Shipments under contracts for overseas procurement for U.S. agencies, fiscal years 1970 and 1971 ^{1/}

| Commodity | Unit | Quantity | | Value | |
|-------------------------|---------|----------|---------|-----------|-----------|
| | | 1969/70 | 1970/71 | 1969/70 | 1970/71 |
| | | Thou. | Thou. | Mil. dol. | Mil. dol. |
| Wheat (60 lb.) | Bu. | 60,025 | 90,021 | 89.3 | 143.1 |
| Rice ^{2/} | Cwt. | 1,272 | 2,415 | 10.6 | 19.8 |
| Barley (48 lb.) | Bu. | 1,303 | 8,977 | 1.2 | 11.6 |
| Corn (56 lb.) | Bu. | 36,744 | 37,369 | 50.4 | 60.4 |
| Oats (32 lb.) | Bu. | 262 | 138 | .2 | .1 |
| Grain sorghums (56 lb.) | Bu. | 5,496 | 11,678 | 6.8 | 16.1 |
| Wheat flour | Cwt. | 23 | 75 | .1 | .4 |
| Tallow | Lb. | 512,055 | 750,425 | 44.1 | 69.8 |
| Grease | Lb. | 33,938 | 19,723 | 3.0 | 1.9 |
| Tobacco, unmanufactured | Lb. | 132,009 | 148,956 | 140.0 | 162.6 |
| Cotton | R. bale | 691 | 1,711 | 76.9 | 216.5 |
| Soybean oil | Lb. | 299,746 | 628,435 | 37.6 | 83.8 |
| Cottonseed oil | Lb. | 53,760 | 132,071 | 7.4 | 21.1 |
| Total | | --- | --- | 467.6 | 807.2 |

^{1/} Authorized by the Charter Act of the Commodity Credit Corporation and other legislation.

^{2/} Excludes for 1970 \$64,000, 1971 \$168,000 shipments to Guam, since shipments to U.S. Territories are not included in U.S. exports.

Table 8.--U.S. credit sales of agricultural commodities: Value by commodity, fiscal years 1970 and 1971 ^{1/}

| Commodity | Export-Import Bank loans and medium-term guarantees ^{2/} | | CCC credit sales | | Total credit sales | |
|----------------|-------------------------------------------------------------------|---------|------------------|---------|--------------------|---------|
| | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 |
| | -- Million dollars -- | | | | | |
| Wheat | --- | 4.8 | 44.1 | 124.9 | 44.1 | 129.7 |
| Corn | --- | --- | 29.9 | 27.2 | 29.9 | 27.2 |
| Barley | --- | --- | 4.8 | 15.6 | 4.8 | 15.6 |
| Grain sorghum | --- | --- | --- | 2.3 | --- | 2.3 |
| Rye | --- | --- | --- | 3.9 | --- | 3.9 |
| Rice | --- | --- | 17.9 | 26.4 | 17.9 | 26.4 |
| Cotton | 67.1 | 75.4 | 48.2 | 58.6 | 115.3 | 134.0 |
| Tobacco | --- | --- | 47.7 | 76.6 | 47.7 | 76.6 |
| Soybeans | --- | 16.7 | --- | --- | --- | 16.7 |
| Soybean oil | --- | --- | .9 | 32.1 | .9 | 32.1 |
| Cottonseed oil | --- | --- | 5.2 | 4.1 | 5.2 | 4.1 |
| Linsaed oil | --- | --- | .8 | 1.6 | .8 | 1.6 |
| Tallow | --- | --- | 8.0 | 11.4 | 8.0 | 11.4 |
| Lard | --- | --- | .7 | 3.4 | .7 | 3.4 |
| Livestock | .1 | .1 | .6 | --- | .7 | .1 |
| Swine | --- | .2 | --- | --- | --- | .2 |
| Baby chicks | .1 | --- | --- | --- | .1 | --- |
| Raisins | --- | --- | 1.8 | 2.4 | 1.8 | 2.4 |
| Prunes | --- | --- | --- | .3 | --- | .3 |
| Alfalfa seed | --- | --- | .7 | --- | .7 | --- |
| Total | 67.3 | 97.2 | 211.3 | 390.8 | 278.6 | 488.0 |

^{1/} Credits for relatively short periods repayable in dollars plus interest (covering the financing costs of the lending agency). ^{2/} Includes disbursements by the Export-Import Bank and disbursements by U.S. commercial banks under Export-Import Bank medium-term guarantees against political and/or financial risk.

Table 9.--Barter: Shipments under contracts for overseas procurement for U.S. agencies, value by country, fiscal years 1970 and 1971 1/

| Country | 1969/70 | 1970/71 | Country | 1969/70 | 1970/71 |
|--------------------------|---------|---------|------------------------------------|---------|---------|
| -- 1,000 dollars -- | | | | | |
| World 2/ | 467,645 | 807,201 | Asia--Continued: | | |
| Major Trade Blocs: | | | Israel | 7,235 | 13,151 |
| CACM | 13,223 | 19,679 | Jordan | 122 | 66 |
| LAFTA | 80,462 | 122,343 | Kuwait | --- | 265 |
| EC | 32,217 | 66,256 | Saudi Arabia | --- | 4,029 |
| EFTA | 76,671 | 100,624 | Arabia Peninsula States, n.e.c. | --- | 169 |
| Canada | 17,528 | 34,322 | Southern Yemen | 638 | 298 |
| Mexico | 2,432 | 2,288 | Bahrain | --- | 1 |
| Central America | 15,083 | 24,635 | India | 3,167 | 24,710 |
| Guatemala | 4,441 | 5,171 | Pakistan | 11,157 | 16,016 |
| El Salvador | 2,995 | 5,008 | Thailand | 1,398 | 10,196 |
| Honduras | 3,105 | 3,976 | South Vietnam | --- | 526 |
| Nicaragua | 1,551 | 2,432 | Laos | 75 | 11 |
| Costa Rica | 1,131 | 3,092 | Cambodia | --- | 665 |
| Panama | 1,860 | 4,956 | Malaysia | 8,671 | 10,000 |
| Caribbean | 14,750 | 14,511 | Singapore | 2,700 | 5,110 |
| Jamaica | 7,437 | 7,682 | Indonesia | 139 | 45 |
| Haiti | 2,646 | 3,540 | Philippines | 6,462 | 2,144 |
| Dominican Republic | 3,915 | 2,207 | Macao | 50 | 11 |
| Leeward-Windward Islands | --- | 43 | Korea, Republic of | 7,395 | 35,012 |
| Barbados | 38 | 13 | Hong Kong | 7,152 | 23,843 |
| Trinidad-Tobago | 663 | 487 | Republic of China | 46,897 | 74,503 |
| French West Indies | 51 | 539 | Japan | 24,585 | 48,856 |
| South America | 78,668 | 120,791 | Nansei Islands, n.e.c. | 471 | 2,347 |
| Colombia | 13,527 | 19,539 | Australia and Oceania | 2,621 | 6,032 |
| Venezuela | 5,721 | 21,841 | Australia | 1,143 | 2,351 |
| Guyana | 135 | 57 | New Guinea | 21 | 32 |
| Surinam | 503 | 679 | New Zealand | 51 | 2,026 |
| Ecuador | 5,369 | 9,050 | British Western Pacific Islands | --- | --- |
| Peru | 14,106 | 23,552 | British Pacific Islands | 9 | 7 |
| Bolivia | 474 | 429 | Pacific Islands, n.e.c. | 1,068 | 1,078 |
| Chile | 5,524 | 20,543 | French Pacific Islands | 136 | 366 |
| Brazil | 25,539 | 24,978 | Trust Territory of Pacific Islands | 193 | 172 |
| Uruguay | 610 | 123 | Africa | 50,489 | 72,653 |
| Argentina | 7,160 | --- | Morocco | 2,169 | 2,992 |
| Europe | 145,875 | 239,969 | Algeria | 8,756 | 17,654 |
| Iceland | 308 | 270 | Tunisia | --- | 157 |
| Sweden | 3,763 | 5,565 | Libya | 3,531 | 4,661 |
| Norway | 4,877 | 5,187 | UAR | 16,263 | 24,104 |
| Finland | 5,221 | 4,720 | Canary Islands | 4,266 | 3,546 |
| Denmark | 9,195 | 9,831 | Federal Republic of Cameroon | 81 | 273 |
| United Kingdom | 34,839 | 46,965 | Senegal | 443 | 1,114 |
| Ireland | 7,372 | 5,161 | Sierra Leone | 995 | 972 |
| Netherlands | 4,860 | 6,359 | Ivory Coast | 321 | 304 |
| Belgium-Luxembourg | 1,582 | 5,328 | Ghana | 4,404 | 1,381 |
| France | 2,409 | 7,427 | Togo | 2 | 1 |
| West Germany | 13,289 | 30,661 | Nigeria | 350 | 472 |
| Austria | 5,046 | 5,145 | Central African Republic | --- | 5 |
| Czechoslovakia | --- | 10,780 | Cabo Verde | 62 | 45 |
| Switzerland | 565 | 2,030 | Western Africa, n.e.c. | --- | --- |
| Poland | 2,052 | 3,790 | Mali | 633 | --- |
| Azores | 425 | 865 | Dahomey | 10 | --- |
| Spain | 24,549 | 7,952 | Congo (Brazzaville) | 44 | 193 |
| Portugal | 13,165 | 21,181 | Madagascar | 5 | --- |
| Gibraltar | --- | 3 | Angola | 860 | 754 |
| Malta-Gozo | 5 | 25 | Western Portuguese Africa, n.e.c. | 53 | 179 |
| Italy | 10,077 | 16,481 | Congo (Kinshasa) | 1,929 | 1,918 |
| Yugoslavia | --- | 38,660 | Burundi and Rwanda | --- | --- |
| Greece | 493 | 1,712 | Burundi | --- | 2 |
| Turkey | 1,164 | 1,234 | Somalia Republic | 228 | 2,166 |
| Cyprus | 619 | 2,637 | Ethiopia | 5 | 123 |
| Asia | 140,199 | 292,000 | Afar-Issas | 310 | 548 |
| Syrian Arab Republic | 243 | 2,918 | Kenya | 33 | 408 |
| Lebanon | 672 | 2,439 | Tanzania | 873 | --- |
| Iraq | 641 | 549 | Mauritius-Dependencies | 1,717 | 2,598 |
| Iran | 10,329 | 14,120 | Malagasy Republic | --- | --- |
| | | | Malagasy Republic | 301 | 405 |
| | | | French Indian Ocean Areas | 154 | 33 |
| | | | Republic of South Africa | 316 | 2,544 |
| | | | Zambia | 1,175 | 3,099 |
| | | | Malawi | --- | 2 |

1/ Authorized by the Charter Act of the Commodity Credit Corporation and other legislation.

2/ Excludes for 1970, \$64,000, 1971, \$168,000 shipments to Guam, since shipments to U.S. Territories are not included in U.S. exports.

Table 10.--U.S. credit sales of agricultural commodities: Value by country, fiscal years 1970 and 1971 ^{1/}

| Country | Export-Import Bank loans and medium-term guarantees ^{2/} | | CCC credit sales | | Total credit sales | |
|----------------------------|-------------------------------------------------------------------------|---------|------------------|---------|--------------------|---------|
| | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 |
| | -- 1,000 dollars -- | | | | | |
| World | 67,319 | 97,246 | 211,346 | 390,756 | 278,665 | 488,002 |
| Mexico | 188 | 301 | 541 | 806 | 729 | 1,107 |
| Central America | --- | --- | 792 | 949 | 792 | 949 |
| Guatemala | --- | --- | 500 | 949 | 500 | 949 |
| Nicaragua | --- | --- | 90 | --- | 90 | --- |
| Panama | --- | --- | 202 | --- | 202 | --- |
| Caribbean | --- | --- | 337 | 2,275 | 337 | 2,275 |
| Jamaica | --- | --- | 337 | 649 | 337 | 649 |
| Dominican Republic | --- | --- | --- | 1,481 | --- | 1,481 |
| Netherlands Antilles | --- | --- | --- | 145 | --- | 145 |
| South America | --- | --- | --- | 843 | --- | 843 |
| Bolivia | --- | --- | --- | 843 | --- | 843 |
| Europe | --- | --- | 104,976 | 211,156 | 104,976 | 211,156 |
| Iceland | --- | --- | --- | 34 | --- | 34 |
| Sweden | --- | --- | 139 | 872 | 139 | 872 |
| Norway | --- | --- | 4,005 | 6,054 | 4,005 | 6,054 |
| Finland | --- | --- | 257 | --- | 257 | --- |
| Denmark | --- | --- | 519 | 568 | 519 | 568 |
| United Kingdom | --- | --- | 23,064 | 46,086 | 23,064 | 46,086 |
| Ireland | --- | --- | 5,315 | 5,193 | 5,315 | 5,193 |
| Netherlands | --- | --- | 2,119 | 2,393 | 2,119 | 2,393 |
| Belgium-Luxembourg | --- | --- | 516 | 3,086 | 516 | 3,086 |
| France | --- | --- | 365 | 823 | 365 | 823 |
| West Germany | --- | --- | 17,954 | 27,231 | 17,954 | 27,231 |
| Poland | --- | --- | 18,039 | 22,183 | 18,039 | 22,183 |
| Yugoslavia | --- | --- | 708 | 38,881 | 708 | 38,881 |
| Romania | --- | --- | 10,920 | 40,505 | 10,920 | 40,505 |
| Greece | --- | --- | 21,056 | 14,082 | 21,056 | 14,082 |

Continued--

Table 10.--U.S. credit sales of agricultural commodities: Value by country, fiscal years 1970 and 1971 1/--Con.

| Country | Export-Import Bank loans and medium-term guarantees <u>2</u> / | | CCC credit sales | | Total credit sales | |
|--------------------------------|----------------------------------------------------------------------|---------|------------------|---------|--------------------|---------|
| | 1969/70 | 1970/71 | 1969/70 | 1970/71 | 1969/70 | 1970/71 |
| -- 1,000 dollars -- | | | | | | |
| Europe--Continued: | | | | | | |
| Cyprus | --- | --- | --- | 3,165 | --- | 3,165 |
| Asia | 67,131 | 96,945 | 81,570 | 131,434 | 148,701 | 228,379 |
| Lebanon | --- | --- | 4,111 | 1,868 | 4,111 | 1,868 |
| Iran | --- | --- | 3,049 | 8,741 | 3,049 | 8,741 |
| Israel | --- | 21,531 | --- | --- | --- | 21,531 |
| India | --- | --- | 5,213 | --- | 5,213 | --- |
| Thailand | --- | --- | 3,841 | 7,517 | 3,841 | 7,517 |
| Malaysia | --- | --- | --- | 155 | --- | 155 |
| Philippines | --- | --- | 18,774 | 39,006 | 18,774 | 39,006 |
| Korea, Republic of | --- | --- | 36,987 | 62,797 | 36,987 | 62,797 |
| Hong Kong | --- | --- | 560 | 1,456 | 560 | 1,456 |
| Republic of China | --- | --- | 451 | 78 | 451 | 78 |
| Japan | 67,131 | 75,414 | 8,584 | 9,816 | 75,715 | 85,230 |
| Australia and Oceania | --- | --- | 397 | 627 | 397 | 627 |
| Australia | --- | --- | 397 | 627 | 397 | 627 |
| Africa | --- | --- | 22,733 | 42,666 | 22,733 | 42,666 |
| Morocco | --- | --- | 5,897 | 22,666 | 5,897 | 22,666 |
| Algeria | --- | --- | --- | 1,716 | --- | 1,716 |
| Tunisia | --- | --- | 2,099 | 5,812 | 2,099 | 5,812 |
| Angola | --- | --- | 149 | --- | 149 | --- |
| Liberia | --- | --- | 4,142 | 2,120 | 4,142 | 2,120 |
| Congo (Kinshasa) | --- | --- | --- | 999 | --- | 999 |
| Somalia Republic | --- | --- | 201 | --- | 201 | --- |
| Mozambique | --- | --- | 153 | --- | 153 | --- |
| Republic of South Africa | --- | --- | 10,092 | 9,353 | 10,092 | 9,353 |

1/ Credits for relatively short periods repayable in dollars plus interest (covering the financing costs of the lending agency).

2/ Includes disbursements by the Export-Import Bank and disbursements by U.S. commercial banks under Export-Import Bank medium-term guarantees against political and/or financial risk.

Philippines, Thailand, and Romania (cotton); Yugoslavia, Morocco, Tunisia, and Greece (soybean oil); Greece, Yugoslavia, and Poland (corn); and the Republic of South Africa, West Germany, and the Republic of Korea (rice).

Exports under Export-Import Bank loans and guarantees rose to \$97 million from \$67 million. Japan, Israel, and Mexico obtained farm products under this program.

Area Review

U.S. agricultural exports rose to all world areas, reaching an alltime high of \$7.76 billion in 1970/71. The greatest advance was to Europe, where dollar exports accounted for all except \$3 million of the \$616 million gain from the year-earlier level. Exports to Asia increased \$283 million, including \$11 million added under Government-financed programs (tables 11, 12, and 13).

Europe.--Turkey and Romania took the bulk of exports to Europe under Government programs, although 4 other countries received small amounts. Concessional shipments to Turkey were mainly long-term dollar credit sales; those to Romania were all under the Title II Government-to-government arrangements for relief and economic development. Dollar sales to Romania more than tripled to \$36 million.

Asia.--Government-financed exports to Asia rose slightly to \$791 million and accounted for nearly three-fourths of total food aid shipments in 1970/71. Although India remained the leading recipient, program exports fell to \$176 million from the year-earlier \$241 million level. Among other top Asian recipients of P.L. 480 shipments, Indonesia, South Vietnam, and Pakistan received less, while the Republic of Korea and Israel took more.

Sales for local currency to this area declined sharply but long-term dollar credit sales and AID shipments were considerably higher. Farm product exports to Japan, all for dollars, increased \$127 million to a record \$1.22 billion. Many countries which receive U.S. farm products under P.L. 480 increased their dollar purchases, including India, Israel, Iran, Lebanon, Thailand, the Republic of Korea, Hong Kong, and Taiwan.

North America.--Exports to this area, all sales for dollars, totaled \$910 million, about the same as a year earlier. A slight increase in exports to Canada was largely offset by smaller shipments to Mexico.

South America.--U.S. farm exports reached \$367 million, a 12-percent increase from 1969/70. Of the \$61 million gain, \$56 million was commercial sales. Three-fourths of the \$89 million worth of food-aid shipments to the area in 1970/71 moved to Brazil and Colombia. About one-third moved under Title I long-term dollar credit and nearly two-thirds under Title II donations. There were no sales for local currency.

Africa.--A gain of two-fifths in commercial sales plus an increase of 6 percent in P.L. 480 exports advanced U.S. farm exports to Africa from \$229 million to \$291 million. Thirty-one African countries received farm products under Government-financed programs in 1970/71. Morocco was in ninth place as a destination for P.L. 480 exports, receiving commodities under Title I (long-term credit) as well as substantial donations. Ghana received \$2½ million worth of goods in exchange for local currency. Increases in long-term credit exports to Africa slightly exceeded the decline in local currency sales.

Caribbean.--Exports to this area totaled \$163 million, a 17-percent increase from 1969/70. P.L. 480 shipments, amounting to one-tenth of the total, moved mainly to the Dominican Republic under long-term dollar credit and voluntary agency donations. Five other Caribbean countries were food-aid recipients under Title II.

Central America.--Dollar sales of farm products to this area rose two-fifths to \$80 million in 1970/71. P.L. 480 shipments, all under Title II, declined slightly to \$6 million. Principal recipients were Guatemala, El Salvador, and Honduras. Panama was the leading commercial purchaser, taking nearly a third of the total commercial sales.

Australia and Oceania.--Exports at \$59 million, mainly to Australia, were slightly higher, with New Zealand accounting for virtually all of the gain. All exports to this area were commercial sales for dollars.

Table 11.--Leading dollar markets for U.S. agricultural exports and principal countries of destination for Government-financed agricultural exports, fiscal years 1970 and 1971

| Country | Commercial sales for dollars | Country | Government-financed exports |
|--------------------------|---------------------------------|-----------------------------|--------------------------------|
| | -- <u>Mil. dol.</u> -- | | -- <u>Mil. dol.</u> -- |
| 1969/70: | | :1969/70: | |
| Japan | 1,089 | :: India | 241 |
| Canada | <u>1/767</u> | :: Indonesia | 138 |
| Netherlands | <u>2/456</u> | :: South Vietnam | 127 |
| West Germany | 431 | :: Korea, Republic of | 110 |
| United Kingdom | 407 | :: Pakistan | 77 |
| Italy | 225 | :: Israel | 44 |
| Spain | 171 | :: Turkey | 40 |
| France | 141 | :: Brazil | 35 |
| Mexico | 139 | :: Tunisia | 26 |
| Belgium-Luxembourg | 139 | :: Morocco | 21 |
| | | | |
| 1970/71: | | :1970/71: | |
| Japan | 1,216 | :: India | 176 |
| Canada | <u>1/778</u> | :: Korea, Republic of | 161 |
| West Germany | 587 | :: Indonesia | 133 |
| Netherlands | <u>2/549</u> | :: South Vietnam | 125 |
| United Kingdom | 470 | :: Pakistan | 68 |
| Italy | 247 | :: Israel | 50 |
| France | 195 | :: Brazil | 45 |
| Belgium-Luxembourg | 188 | :: Turkey | 36 |
| Spain | 168 | :: Morocco | 31 |
| Republic of China | 157 | :: Philippines | 23 |

1/ Includes the estimated value of U.S. grains and oilseeds shipped to Canada for finishing the loading at Canadian ports of vessels moving through the St. Lawrence Seaway, \$238 million in 1970; \$236 million in 1971. 2/ Includes the estimated value of transshipments through the Netherlands of U.S. grains and oilseeds and products, \$145 million in 1970; not available for 1971.

Table 12.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports: Value by country, fiscal year 1971

| Country | Public Law 480 | | | | | Total agricultural exports | | | |
|---------------------------------------|-------------------------------|-------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------|-------------------------------------|------------------------------------------|-----------|
| | Sales for foreign currency 1/ | Long-term convertible foreign currency sales 2/ | Government-to-government donations for disaster relief and economic development 3/ | Donations through voluntary relief agencies 4/ | Barter for strategic materials 5/ | Mutual Security, AID 6/ | Under specified Government programs | Outside specified Government programs 7/ | All |
| -- 1,000 dollars -- | | | | | | | | | |
| World | 205,640 | 520,827 | 137,840 | 142,105 | --- | 56,664 | 1,063,076 | 6,695,923 | 7,758,999 |
| Major Trade Blocs: | | | | | | | | | |
| CACM | --- | --- | 513 | 5,251 | --- | --- | 5,764 | 53,598 | 59,362 |
| LAFTA | --- | 31,179 | 24,880 | 31,514 | --- | 1,091 | 88,664 | 400,777 | 489,441 |
| EC | --- | --- | --- | --- | --- | --- | --- | 1,765,868 | 1,765,868 |
| EFTA | --- | 765 | --- | --- | --- | --- | 765 | 827,922 | 828,687 |
| Greenland | --- | --- | --- | --- | --- | --- | --- | 1 | 1 |
| Canada | --- | --- | --- | --- | --- | --- | --- | 778,225 | 778,225 |
| Miquelon and St. Pierre Islands | --- | --- | --- | --- | --- | --- | --- | 398 | 398 |
| Mexico | --- | --- | --- | --- | --- | --- | --- | 131,143 | 131,143 |
| Central America | --- | --- | 513 | 5,956 | --- | --- | 6,469 | 80,405 | 86,874 |
| Guatemala | --- | --- | --- | 2,046 | --- | --- | 2,046 | 14,360 | 16,406 |
| British Honduras | --- | --- | --- | 145 | --- | --- | 145 | 2,386 | 2,531 |
| El Salvador | --- | --- | 354 | 1,378 | --- | --- | 1,732 | 11,177 | 12,909 |
| Honduras | --- | --- | 108 | 834 | --- | --- | 942 | 8,623 | 9,565 |
| Nicaragua | --- | --- | --- | 325 | --- | --- | 325 | 7,032 | 7,357 |
| Costa Rica | --- | --- | 51 | 668 | --- | --- | 719 | 12,406 | 13,125 |
| Panama | --- | --- | --- | 560 | --- | --- | 560 | 24,421 | 24,981 |
| Canal Zone | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Caribbean | --- | 5,579 | 1,668 | 9,563 | --- | 86 | 16,896 | 146,573 | 163,469 |
| Bermuda | --- | --- | --- | --- | --- | --- | --- | 8,642 | 8,642 |
| Bahamas | --- | --- | --- | --- | --- | --- | --- | 27,135 | 27,135 |
| Cuba | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Jamaica | --- | --- | 1,293 | 438 | --- | --- | 1,731 | 36,864 | 38,595 |
| Haiti | --- | --- | 187 | 1,516 | --- | --- | 1,703 | 7,495 | 9,198 |
| Dominican Republic | --- | 5,579 | 151 | 7,064 | --- | 86 | 12,880 | 23,890 | 36,770 |
| Leeward-Windward Islands | --- | --- | --- | 397 | --- | --- | 397 | 5,572 | 5,969 |
| Barbados | --- | --- | 35 | --- | --- | --- | 35 | 4,128 | 4,163 |
| Trinidad-Tobago | --- | --- | 2 | 148 | --- | --- | 150 | 17,155 | 17,305 |
| Netherlands Antilles | --- | --- | --- | --- | --- | --- | --- | 13,559 | 13,559 |
| French West Indies | --- | --- | --- | --- | --- | --- | --- | 2,133 | 2,133 |
| South America | --- | 31,484 | 25,124 | 31,514 | --- | 1,091 | 89,213 | 278,178 | 367,391 |
| Colombia | --- | 6,524 | 4,976 | 8,821 | --- | 638 | 20,959 | 26,891 | 47,850 |
| Venezuela | --- | --- | --- | --- | --- | --- | --- | 112,874 | 112,874 |
| Guyana | --- | 305 | 141 | --- | --- | --- | 446 | 3,695 | 4,141 |
| Surinam | --- | --- | 103 | --- | --- | --- | 103 | 4,699 | 4,802 |
| French Guiana | --- | --- | --- | --- | --- | --- | --- | 150 | 150 |
| Ecuador | --- | --- | 151 | 1,636 | --- | --- | 1,787 | 14,164 | 15,951 |
| Peru | --- | --- | 1,020 | 4,059 | --- | --- | 5,079 | 32,545 | 37,624 |
| Bolivia | --- | --- | 300 | 1,781 | --- | --- | 2,081 | 2,749 | 4,830 |
| Chile | --- | --- | 2,795 | 5,668 | --- | 453 | 8,916 | 27,490 | 36,406 |
| Brazil | --- | 21,400 | 15,469 | 8,031 | --- | --- | 44,902 | 42,570 | 87,472 |
| Paraguay | --- | 1,840 | 169 | 1,111 | --- | --- | 3,120 | 1,337 | 4,457 |
| Uruguay | --- | 1,413 | --- | 407 | --- | --- | 1,820 | 930 | 2,750 |
| Argentina | --- | --- | --- | --- | --- | --- | --- | 8,084 | 8,084 |
| Falkland Islands | --- | --- | --- | --- | --- | --- | --- | --- | --- |

Continued--

Table 12.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports: Value by country, fiscal year 1971--Continued

| Country | Public Law 480 | | | | | Total agricultural exports | | | |
|-------------------------------------|-------------------------------|------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------|-------------------------------------|------------------------------------------|-----------|
| | Sales for foreign currency 1/ | Long-Term dollar and convertible foreign currency sales 2/ | Government-to-government donations for disaster relief and economic development 3/ | Donations through voluntary relief agencies 4/ | Barter for strategic materials 5/ | Mutual Security AID 6/ | Under specified Government programs | Outside specified Government programs 7/ | All |
| -- 1,000 dollars -- | | | | | | | | | |
| Europe | --- | 25,853 | 13,183 | 5,922 | --- | 1,797 | 46,755 | 3,088,341 | 3,135,096 |
| Iceland | --- | 765 | --- | --- | --- | --- | 765 | 1,220 | 1,985 |
| Sweden | --- | --- | --- | --- | --- | --- | --- | 59,646 | 59,646 |
| Norway | --- | --- | --- | --- | --- | --- | --- | 43,340 | 43,340 |
| Finland | --- | --- | --- | --- | --- | --- | --- | 12,684 | 12,684 |
| Denmark | --- | --- | --- | --- | --- | --- | --- | 97,812 | 97,812 |
| United Kingdom | --- | --- | --- | --- | --- | --- | --- | 469,764 | 469,764 |
| Ireland | --- | --- | --- | --- | --- | --- | --- | 29,342 | 29,342 |
| Netherlands | --- | --- | --- | --- | --- | --- | --- | 548,780 | 548,780 |
| Belgium-Luxembourg | --- | --- | --- | --- | --- | --- | --- | 188,177 | 188,177 |
| France | --- | --- | --- | --- | --- | --- | --- | 194,682 | 194,682 |
| West Germany | --- | --- | --- | --- | --- | --- | --- | 587,291 | 587,291 |
| East Germany | --- | --- | --- | --- | --- | --- | --- | 15,718 | 15,718 |
| Austria | --- | --- | --- | --- | --- | --- | --- | 9,961 | 9,961 |
| Czechoslovakia | --- | --- | --- | --- | --- | --- | --- | 23,902 | 23,902 |
| Hungary | --- | --- | 812 | --- | --- | --- | --- | 18,347 | 19,159 |
| Switzerland | --- | --- | --- | --- | --- | --- | --- | 86,182 | 86,182 |
| Estonia | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Latvia | --- | --- | --- | --- | --- | --- | --- | 388 | 388 |
| Lithuania | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Poland | --- | --- | --- | --- | --- | --- | --- | 50,871 | 50,871 |
| U.S.S.R. | --- | --- | --- | --- | --- | --- | --- | 12,141 | 12,141 |
| Azores | --- | --- | --- | --- | --- | --- | --- | 28 | 28 |
| Spain | --- | --- | --- | --- | --- | --- | --- | 167,631 | 167,631 |
| Portugal | --- | --- | --- | --- | --- | --- | --- | 47,314 | 47,314 |
| Gibraltar | --- | --- | --- | --- | --- | --- | --- | 25 | 25 |
| Malta-Gozo | --- | --- | 373 | 238 | --- | --- | 611 | 442 | 1,053 |
| Italy | --- | --- | --- | --- | --- | --- | --- | 246,938 | 246,938 |
| Yugoslavia | --- | --- | --- | --- | --- | --- | --- | 101,073 | 101,073 |
| Albania | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Greece | --- | --- | --- | --- | --- | --- | --- | 24,293 | 24,293 |
| Romania | --- | --- | 7,873 | --- | --- | --- | --- | 36,001 | 43,874 |
| Bulgaria | --- | --- | --- | --- | --- | --- | --- | -3,633 | 3,633 |
| Turkey | --- | 25,088 | 3,837 | 5,684 | --- | 1,797 | 36,406 | 5,457 | 41,863 |
| Cyprus | --- | --- | 288 | --- | --- | --- | 288 | 5,258 | 5,546 |
| Asia | 203,135 | 419,014 | 52,149 | 67,745 | --- | 48,780 | 790,823 | 1,944,093 | 2,734,916 |
| Syrian Arab Republic | --- | --- | --- | 180 | --- | --- | 180 | 7,228 | 7,408 |
| Lebanon | --- | 6,203 | 216 | 131 | --- | --- | 6,550 | 12,098 | 18,648 |
| Iraq | --- | --- | --- | 383 | --- | --- | 383 | 1,100 | 1,483 |
| Iran | --- | 12,623 | --- | --- | --- | --- | 12,623 | 30,840 | 43,463 |
| Israel | --- | 47,396 | --- | 2,309 | --- | --- | 49,705 | 70,884 | 120,589 |
| Jordan | --- | 1,197 | 1,788 | 949 | --- | --- | 1,934 | 6,059 | 9,993 |
| Gaza Strip | --- | --- | --- | 1,907 | --- | --- | 1,907 | 8/-1,839 | 68 |
| Kuwait | --- | --- | --- | --- | --- | --- | --- | 4,128 | 4,128 |
| Saudi Arabia | --- | --- | --- | --- | --- | --- | --- | 24,487 | 24,487 |
| Arabia Peninsula States n.e.c. | --- | --- | 1,922 | 25 | --- | --- | 1,947 | 1,027 | 2,974 |
| Southern Yemen | --- | --- | 23 | 105 | --- | --- | 128 | 376 | 504 |
| Bahrain | --- | --- | --- | --- | --- | --- | --- | 1,254 | 1,254 |
| Afghanistan | --- | 1,449 | 1,032 | --- | --- | --- | 2,481 | 8/-50 | 2,431 |
| India | 8,715 | 99,990 | 3,432 | 44,713 | --- | 19,256 | 176,016 | 47,356 | 223,372 |
| Pakistan | 18,736 | 39,571 | 7,646 | 1,171 | --- | 1,329 | 68,453 | 21,844 | 90,297 |

Continued--

Table 12.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports: Value by country, fiscal year 1971--Continued

| Country | Public Law 480 | | | | | Total agricultural exports | | | All |
|-------------------------------------------|-------------------------------|-------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------|----------------------------|-------------------------------------|------------------------------------------|-----------|
| | Sales for foreign currency 1/ | Long-term dollar and convertible foreign currency credit sales 2/ | Government-to-government donations for disaster relief and economic development 3/ | Donations through voluntary relief agencies 4/ | Barter for strategic materials 5/ | Mutual Security, AID 6/ | Under specified Government programs | Outside specified Government programs 7/ | |
| -- 1,000 dollars -- | | | | | | | | | |
| Asia--Continued | | | | | | | | | |
| Nepal | --- | --- | 44 | --- | --- | --- | 44 | 16 | 60 |
| Ceylon | --- | 3,754 | 1,209 | 1,687 | --- | --- | 6,650 | 8/-857 | 5,793 |
| Burma | --- | --- | --- | 1,110 | --- | --- | 1,110 | 8/-607 | 503 |
| Thailand | --- | --- | --- | 325 | --- | --- | 325 | 41,582 | 41,907 |
| North Vietnam | --- | --- | --- | --- | --- | 6,885 | 125,158 | 8,930 | 134,088 |
| South Vietnam | 108,992 | --- | 9,281 | --- | --- | --- | 1,325 | 137 | 1,462 |
| Laos | --- | --- | 1,072 | 240 | --- | 13 | 846 | 656 | 1,502 |
| Cambodia | 836 | --- | --- | 10 | --- | --- | 1,316 | 14,529 | 15,845 |
| Malaysia | --- | --- | 355 | 961 | --- | --- | 181 | 16,706 | 16,887 |
| Singapore | --- | --- | --- | 181 | --- | --- | 132,733 | 8/-17,321 | 115,412 |
| Indonesia | --- | 125,224 | 2,649 | 4,860 | --- | --- | 23,370 | 48,377 | 71,747 |
| Philippines | --- | 17,846 | 1,411 | 4,113 | --- | --- | 82 | 159 | 241 |
| Macao | --- | --- | --- | 82 | --- | --- | --- | --- | --- |
| Southern-Southeastern Asia, n.e.c. | --- | --- | --- | --- | --- | --- | --- | 50 | 50 |
| China (Mainland) | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Outer Mongolia | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| North Korea | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Korea, Republic of | 54,423 | 63,761 | 19,180 | 2,163 | --- | 21,297 | 160,824 | 142,336 | 303,160 |
| Hong Kong | --- | --- | --- | 230 | --- | --- | 230 | 71,780 | 72,010 |
| Republic of China | 11,433 | --- | --- | --- | --- | --- | 11,433 | 157,046 | 168,479 |
| Japan | --- | --- | --- | --- | --- | --- | --- | 1,216,062 | 1,216,062 |
| Nonsei Islands, n.e.c. | --- | --- | 889 | --- | --- | --- | 889 | 17,720 | 18,609 |
| Australia and Oceania | --- | --- | --- | --- | --- | --- | --- | 59,086 | 59,086 |
| Australia | --- | --- | --- | --- | --- | --- | --- | 40,033 | 40,033 |
| New Guinea | --- | --- | --- | --- | --- | --- | --- | 288 | 288 |
| New Zealand | --- | --- | --- | --- | --- | --- | --- | 10,767 | 10,767 |
| British W. Pacific Islands | --- | --- | --- | --- | --- | --- | --- | 517 | 517 |
| British Pacific Islands | --- | --- | --- | --- | --- | --- | --- | 125 | 125 |
| Pacific Islands, n.e.c. | --- | --- | --- | --- | --- | --- | --- | 792 | 792 |
| French Pacific Islands | --- | --- | --- | --- | --- | --- | --- | 2,895 | 2,895 |
| Trust Terr. of Pacific Islands | --- | --- | --- | --- | --- | --- | --- | 3,669 | 3,669 |
| Africa | 2,505 | 38,897 | 34,641 | 21,405 | --- | 4,910 | 102,358 | 188,510 | 290,868 |
| Morocco | --- | 13,873 | 5,460 | 7,225 | --- | 4,726 | 31,284 | 32,568 | 63,852 |
| Algeria | --- | --- | --- | --- | --- | --- | --- | 23,052 | 23,052 |
| Tunisia | --- | 10,547 | 8,748 | 2,041 | --- | --- | 21,336 | 5,875 | 27,211 |
| Libya | --- | --- | --- | --- | --- | --- | --- | 5,787 | 5,787 |
| UAR | --- | --- | --- | 97 | --- | --- | --- | 24,147 | 24,147 |
| Sudan | --- | --- | --- | --- | --- | --- | --- | 292 | 389 |
| Canary Islands | --- | --- | --- | --- | --- | --- | --- | 5,205 | 5,205 |
| Spanish Africa, n.e.c., Equatorial Guinea | --- | --- | --- | --- | --- | --- | --- | 9 | 9 |
| Mauritania | --- | --- | 559 | 75 | --- | --- | 634 | 8/-121 | 513 |
| Federal Republic of Cameroon | --- | --- | 132 | 65 | --- | --- | 197 | 1,125 | 1,322 |
| Senegal | --- | --- | 927 | 327 | --- | --- | 1,254 | 1,954 | 3,208 |
| Guinea | --- | 4,685 | 111 | --- | --- | --- | 4,796 | 8/-631 | 4,165 |
| Sierra Leone | --- | --- | 9 | 1,080 | --- | --- | 1,089 | 2,563 | 3,652 |
| Ivory Coast | --- | --- | 282 | --- | --- | --- | 282 | 682 | 964 |

Continued--

Table 12.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports: Value by country, fiscal year 1971--Continued

| Country | Public Law 480 | | | | | | Total agricultural exports | | |
|-----------------------------------|-------------------------------|------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------|-------------------------|-------------------------------------|------------------------------------------|--------|
| | Sales for foreign currency 1/ | Long-term dollar and convertible foreign currency sales 2/ | Government-to-government donations for disaster relief and economic development 3/ | Donations through voluntary relief agencies 4/ | Barter for strategic materials 5/ | Mutual Security, AID 6/ | Under specified Government programs | Outside specified Government programs 7/ | All |
| -- 1,000 dollars -- | | | | | | | | | |
| Africa--Continued: | | | | | | | | | |
| Ghana | 2,505 | 7,853 | 273 | 1,641 | --- | --- | 12,272 | 3,624 | 15,896 |
| The Gambia | --- | --- | 131 | 187 | --- | --- | 318 | 8/-2 | 316 |
| Togo | --- | --- | 437 | 261 | --- | --- | 698 | 421 | 1,119 |
| Nigeria | --- | --- | 7,538 | 596 | --- | --- | 8,134 | 21,284 | 29,418 |
| Central African Republic | --- | --- | 14 | --- | --- | --- | 14 | 8/-58 | 56 |
| Gabon | --- | --- | 41 | --- | --- | --- | 41 | 100 | 141 |
| Western Africa, n.e.c. | --- | --- | 3,636 | 504 | --- | --- | 4,240 | 236 | 4,476 |
| British West Africa | --- | --- | --- | 14 | --- | --- | 14 | 8/-14 | --- |
| Madiera Islands | --- | --- | --- | --- | --- | --- | --- | 13 | 13 |
| Angola | --- | --- | --- | --- | --- | --- | --- | 6,417 | 6,417 |
| Western Portuguese Africa, n.e.c. | --- | --- | --- | --- | --- | --- | --- | 444 | 444 |
| Liberia | --- | --- | 15 | 273 | --- | --- | 1,194 | 8,144 | 9,338 |
| Congo (Kinshasa) | --- | 1,033 | 334 | 915 | --- | --- | 2,282 | 3,787 | 6,069 |
| Burundi and Rwanda | --- | --- | 133 | 616 | --- | --- | 749 | 8/-176 | 573 |
| Somalia Republic | --- | --- | 107 | --- | --- | --- | 107 | 3,001 | 3,108 |
| Ethiopia | --- | --- | 247 | 78 | --- | --- | 325 | 713 | 1,038 |
| Afars-Issas | --- | --- | --- | --- | --- | --- | --- | 457 | 457 |
| Uganda | --- | --- | 5 | --- | --- | 184 | 189 | 253 | 442 |
| Kenya | --- | --- | --- | 1,029 | --- | --- | 1,089 | 1,158 | 2,247 |
| Seychelles-Dependencies | --- | --- | --- | 80 | --- | --- | 80 | 8/-16 | 64 |
| Tanzania | --- | --- | 240 | 1,951 | --- | --- | 2,191 | 301 | 2,492 |
| Mauritius-Dependencies | --- | --- | 1,146 | --- | --- | --- | 1,146 | 1,348 | 2,494 |
| Mozambique | --- | --- | --- | --- | --- | --- | --- | 487 | 487 |
| Malagasy Republic | --- | --- | 116 | 478 | --- | --- | 594 | 454 | 1,048 |
| Republic of South Africa | --- | --- | --- | --- | --- | --- | --- | 30,709 | 30,709 |
| Zambia | --- | --- | 39 | --- | --- | --- | 39 | 3,799 | 3,838 |
| Rhodesia | --- | --- | --- | --- | --- | --- | --- | 47 | 47 |
| Malawi | --- | --- | --- | 66 | --- | --- | 66 | 51 | 117 |
| Southern Africa, n.e.c. | --- | --- | 3,861 | 1,646 | --- | --- | 5,507 | 8/-979 | 4,528 |
| Unspecified | --- | --- | 9/10,562 | --- | --- | --- | 10,562 | 970 | 11,532 |

For footnotes 1 through 7 see page

8/ The apparent excess of Government-financed exports over total exports may be due to lags in reporting, differences in classification procedures, or the recording of the export as destined for the country through which transshipment was made.

9/ Donations through the United Nations Relief and Works Agency (UNRWA) for the relief of Palestine refugees.

Table 13.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports: Value by country, fiscal year 1970

| Country | Public Law 480 | | | | | | Total agricultural exports | | |
|---------------------------------------|------------------------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------|------------------------------------|-------------------------------------|-----------------------------------------------------|-----------|
| | Sales for foreign currency ^{1/} | Long-term dollar and convertible foreign currency credit sales ^{2/} | Government-to-government donations for disaster relief and economic development ^{3/} | Donations through voluntary relief agencies ^{4/} | Barter for strategic materials ^{5/} | Mutual Security, AID ^{6/} | Under specified Government programs | Outside specified Government programs ^{7/} | All |
| | -- 1,000 dollars -- | | | | | | | | |
| World | 307,109 | 475,459 | 112,821 | 127,773 | --- | 12,626 | 1,035,786 | 5,685,579 | 6,721,367 |
| Major Trade Blocs: | | | | | | | | | |
| CACM | --- | --- | 214 | 5,681 | --- | --- | 5,895 | 37,209 | 43,104 |
| LAFTA | --- | 44,169 | 14,361 | 23,837 | --- | 1,161 | 83,528 | 348,689 | 432,217 |
| EC | --- | --- | --- | --- | --- | --- | --- | 1,383,139 | 1,383,139 |
| EFTA | --- | 696 | --- | 115 | --- | --- | 811 | 698,594 | 699,405 |
| Greenland | --- | --- | --- | --- | --- | --- | --- | 1 | 1 |
| Canada | --- | --- | --- | --- | --- | --- | --- | 767,218 | 767,218 |
| Miquelon and St. Pierre Islands | --- | --- | --- | --- | --- | --- | --- | 2 | 2 |
| Mexico | --- | --- | --- | --- | --- | --- | --- | 139,036 | 139,036 |
| Central America | --- | --- | 214 | 6,678 | --- | --- | 6,892 | 57,696 | 64,588 |
| Guatemala | --- | --- | --- | 2,509 | --- | --- | 2,509 | 10,874 | 13,383 |
| British Honduras | --- | --- | --- | 43 | --- | --- | 43 | 2,716 | 2,759 |
| El Salvador | --- | --- | 176 | 1,464 | --- | --- | 1,640 | 9,126 | 10,766 |
| Honduras | --- | --- | --- | 792 | --- | --- | 792 | 5,690 | 6,482 |
| Nicaragua | --- | --- | --- | 411 | --- | --- | 411 | 5,236 | 5,647 |
| Costa Rica | --- | --- | 38 | 505 | --- | --- | 543 | 6,364 | 6,907 |
| Panama | --- | --- | --- | 954 | --- | --- | 954 | 17,690 | 18,644 |
| Canal Zone | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Caribbean | --- | 5,857 | 1,324 | 7,112 | --- | 1,135 | 15,428 | 124,095 | 139,523 |
| Bermuda | --- | --- | --- | --- | --- | --- | --- | 7,521 | 7,521 |
| Bahamas | --- | --- | --- | --- | --- | --- | --- | 26,780 | 26,780 |
| Cuba | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Jamaica | --- | --- | 1,077 | 362 | --- | --- | 1,439 | 31,185 | 32,624 |
| Haiti | --- | --- | 53 | 855 | --- | --- | 908 | 5,793 | 6,701 |
| Dominican Republic | --- | 5,857 | 156 | 5,557 | --- | 1,135 | 12,705 | 17,586 | 30,291 |
| Leeward-Windward Islands | --- | --- | --- | 338 | --- | --- | 338 | 4,299 | 4,637 |
| Barbados | --- | --- | 33 | --- | --- | --- | 33 | 3,603 | 3,636 |
| Trinidad-Tobago | --- | --- | 5 | --- | --- | --- | 5 | 13,696 | 13,701 |
| Netherlands Antilles | --- | --- | --- | --- | --- | --- | --- | 11,946 | 11,946 |
| French West Indies | --- | --- | --- | --- | --- | --- | --- | 1,686 | 1,686 |
| South America | --- | 44,264 | 14,410 | 23,879 | --- | 1,161 | 83,714 | 222,204 | 305,918 |
| Colombia | --- | 4,919 | 2,940 | 9,018 | --- | 367 | 17,244 | 18,838 | 36,082 |
| Venezuela | --- | --- | --- | --- | --- | --- | --- | 96,835 | 96,835 |
| Guyana | --- | 95 | 18 | 42 | --- | --- | 155 | 4,694 | 4,849 |
| Surinam | --- | --- | 31 | --- | --- | --- | 31 | 4,834 | 4,865 |
| French Guiana | --- | --- | --- | --- | --- | --- | --- | 218 | 218 |
| Ecuador | --- | 1,963 | 191 | 1,390 | --- | --- | 3,544 | 8,899 | 12,443 |
| Peru | --- | --- | 2,151 | 1,373 | --- | --- | 3,504 | 21,660 | 25,164 |
| Bolivia | --- | 5,912 | 130 | 1,019 | --- | --- | 7,061 | 3,135 | 10,196 |
| Chile | --- | 9,327 | 2,094 | 2,657 | --- | 724 | 14,802 | 11,105 | 25,907 |
| Brazil | --- | 20,171 | 6,779 | 7,217 | --- | 70 | 34,537 | 37,672 | 72,209 |
| Paraguay | --- | 1,676 | 96 | 446 | --- | --- | 2,218 | 320 | 2,538 |
| Uruguay | --- | 201 | --- | 417 | --- | --- | 616 | 1,611 | 2,229 |
| Argentina | --- | --- | --- | --- | --- | --- | --- | 12,383 | 12,383 |
| Falkland Islands | --- | --- | --- | --- | --- | --- | --- | --- | --- |

Continued--

Table 13.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports: Value by country, fiscal year 1970--Continued

| Country | Public Law 480 | | | | | | Total agricultural exports | | |
|--------------------------------------|-------------------------------|------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------|-------------------------|-------------------------------------|------------------------------------------|-----------|
| | Sales for foreign currency 1/ | Long-term dollar and convertible foreign currency sales 2/ | Government-to-government donations for disaster relief and economic development 3/ | Donations through voluntary relief agencies 4/ | Barter for strategic materials 5/ | Mutual Security, AID 6/ | Under specified Government programs | Outside specified Government programs 7/ | All |
| -- 1,000 dollars -- | | | | | | | | | |
| Europe | --- | 33,553 | 2,305 | 7,818 | --- | --- | 43,676 | 2,475,418 | 2,519,094 |
| Iceland | --- | 696 | --- | --- | --- | --- | 696 | 1,225 | 1,921 |
| Sweden | --- | --- | --- | --- | --- | --- | --- | 54,195 | 54,195 |
| Norway | --- | --- | --- | --- | --- | --- | --- | 34,607 | 34,607 |
| Finland | --- | --- | --- | --- | --- | --- | --- | 12,448 | 12,448 |
| Denmark | --- | --- | --- | --- | --- | --- | --- | 76,328 | 76,328 |
| United Kingdom | --- | --- | --- | --- | --- | --- | --- | 406,625 | 406,625 |
| Ireland | --- | --- | --- | --- | --- | --- | --- | 24,402 | 24,402 |
| Netherlands | --- | --- | --- | --- | --- | --- | --- | 455,876 | 455,876 |
| Belgium-Luxembourg | --- | --- | --- | --- | --- | --- | --- | 138,578 | 138,578 |
| France | --- | --- | --- | --- | --- | --- | --- | 140,798 | 140,798 |
| West Germany | --- | --- | --- | --- | --- | --- | --- | 431,267 | 431,267 |
| East Germany | --- | --- | --- | --- | --- | --- | --- | 24,266 | 24,266 |
| Austria | --- | --- | --- | --- | --- | --- | --- | 10,784 | 10,784 |
| Czechoslovakia | --- | --- | --- | --- | --- | --- | --- | 5,785 | 5,785 |
| Hungary | --- | --- | --- | --- | --- | --- | --- | 12,934 | 12,934 |
| Switzerland | --- | --- | --- | --- | --- | --- | --- | 83,796 | 83,796 |
| Estonia | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Latvia | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Poland | --- | --- | --- | 2,723 | --- | --- | 2,723 | 49,904 | 52,627 |
| U.S.S.R. | --- | --- | --- | --- | --- | --- | --- | 17,763 | 17,763 |
| Azores | --- | --- | --- | --- | --- | --- | --- | 499 | 499 |
| Spain | --- | --- | --- | --- | --- | --- | --- | 170,749 | 170,749 |
| Portugal | --- | --- | --- | 115 | --- | --- | 115 | 23,826 | 23,941 |
| Gibraltar | --- | --- | --- | --- | --- | --- | --- | 15 | 15 |
| Malta-Gozo | --- | --- | 218 | 76 | --- | --- | --- | 181 | 475 |
| Italy | --- | --- | --- | --- | --- | --- | --- | 224,669 | 224,669 |
| Yugoslavia | --- | --- | --- | --- | --- | --- | --- | 21,856 | 21,856 |
| Albania | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Greece | --- | --- | --- | --- | --- | --- | --- | 27,256 | 27,256 |
| Romania | --- | --- | --- | --- | --- | --- | --- | 11,531 | 11,531 |
| Bulgaria | --- | --- | --- | --- | --- | --- | --- | 4,428 | 4,428 |
| Turkey | --- | 32,857 | 1,759 | 4,904 | --- | --- | 39,520 | 5,966 | 45,486 |
| Cyprus | --- | --- | 328 | --- | --- | --- | 328 | 2,861 | 3,189 |
| Lithuania | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Asia | 296,334 | 364,515 | 52,656 | 57,933 | --- | 8,099 | 779,537 | 1,672,012 | 2,451,549 |
| Syrian Arab Republic | --- | --- | --- | 62 | --- | --- | 62 | 469 | 531 |
| Lebanon | --- | --- | 488 | 151 | --- | --- | 639 | 9,528 | 10,167 |
| Iraq | --- | --- | --- | 203 | --- | --- | 203 | 1,302 | 1,505 |
| Iran | --- | 2,374 | --- | --- | --- | --- | 2,374 | 16,979 | 19,353 |
| Israel | --- | 42,444 | --- | 1,564 | --- | --- | 44,008 | 52,112 | 96,120 |
| Jordan | --- | --- | 2,038 | 626 | --- | --- | 2,664 | 6,612 | 9,276 |
| Gaza Strip | --- | --- | --- | 1,477 | --- | --- | 1,477 | 8/-1,456 | 21 |
| Kuwait | --- | --- | --- | --- | --- | --- | --- | 4,016 | 4,016 |
| Saudi Arabia | --- | --- | --- | --- | --- | --- | --- | 27,536 | 27,536 |
| Arabia Peninsula States, n.e.c. | --- | --- | --- | 10 | --- | --- | 10 | 1,360 | 1,370 |
| Southern Yemen | --- | --- | 24 | 15 | --- | --- | 39 | 2,571 | 2,610 |
| Bahrain | --- | --- | --- | --- | --- | --- | --- | 1,159 | 1,159 |
| Afghanistan | --- | 2,849 | 241 | 380 | --- | --- | 3,470 | 8/-979 | 2,491 |
| India | 95,541 | 97,218 | 3,549 | 37,854 | --- | 6,555 | 240,717 | 34,661 | 275,378 |
| Pakistan | 36,561 | 36,131 | 3,144 | 841 | --- | 513 | 77,170 | 30,356 | 107,526 |

Continued--

Table 13.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports: Value by country, fiscal year 1970--Continued

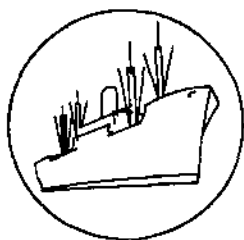
| Country | Public Law 480 | | | | | | Total agricultural exports | | |
|-------------------------------------|--------------------------------------|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------|--------------------------------|-------------------------------------|-------------------------------------------------|-----------|
| | Sales for foreign currency <u>1/</u> | Long-term dollar and convertible foreign currency credit sales <u>2/</u> | Government-to-government donations for disaster relief and economic development <u>3/</u> | Donations through voluntary relief agencies <u>4/</u> | Barter for strategic materials <u>5/</u> | Mutual Security, AID <u>6/</u> | Under specified Government programs | Outside specified Government programs <u>7/</u> | All |
| -- 1,000 dollars -- | | | | | | | | | |
| Asia--Continued | | | | | | | | | |
| Nepal | | | 76 | | | | 76 | 8/-2 | 74 |
| Ceylon | | 8,816 | 1,206 | 1,400 | | | 11,422 | 841 | 12,263 |
| Butma | | | | 442 | | | 442 | 8/-107 | 335 |
| Thailand | | | | 1,217 | | | 1,217 | 30,942 | 32,159 |
| North Vietnam | | | | | | | | | |
| South Vietnam | 113,132 | | 13,261 | | | 241 | 126,634 | 38,854 | 165,488 |
| Laos | | | 187 | 131 | | 663 | 981 | 8 | 989 |
| Cambodia | | | | 17 | | | 17 | 129 | 146 |
| Malaysia | | | 105 | 1,031 | | | 1,136 | 12,931 | 14,067 |
| Singapore | | | | 154 | | | 154 | 14,328 | 14,482 |
| Indonesia | | 120,266 | 14,671 | 3,123 | | | 138,060 | 8/-13,623 | 124,437 |
| Philippines | | 10,925 | 133 | 3,347 | | 16 | 14,421 | 65,225 | 79,646 |
| Nacso | | | | 60 | | | 60 | 45 | 105 |
| Southern-Southeastern Asia, n.e.c. | | | | | | | | 44 | 44 |
| China (Mainland) | | | | | | | | | |
| Outer Mongolia | | | | | | | | | |
| North Korea | | | | | | | | | |
| Korea, Republic of | 51,056 | 43,492 | 13,533 | 1,608 | | 111 | 109,800 | 61,397 | 171,197 |
| Hong Kong | | | | 431 | | | 431 | 55,136 | 55,567 |
| Republic of China | 64 | | | | | | 64 | 114,053 | 114,117 |
| Japan | | | | | | | | 1,089,232 | 1,089,232 |
| Nansei Islands, n.e.c. | | | | 1,789 | | | 1,789 | 16,353 | 18,142 |
| Australia and Oceania | | | | 105 | | | 105 | 56,043 | 56,148 |
| Australia | | | | | | | | 39,903 | 39,903 |
| New Guinea | | | | | | | | 350 | 350 |
| New Zealand | | | | | | | | 8,356 | 8,356 |
| British Western Pacific Islands | | | | 105 | | | 105 | 1,242 | 1,347 |
| French Pacific Islands | | | | | | | | 3,358 | 3,358 |
| Trust Terr. of Pacific Islands | | | | | | | | 2,834 | 2,834 |
| Africa | 10,775 | 27,270 | 31,568 | 24,248 | | 2,231 | 96,092 | 132,882 | 228,974 |
| Morocco | | 2,792 | 6,833 | 9,090 | | 2,120 | 20,835 | 7,612 | 28,447 |
| Algeria | | | | 2,168 | | | 2,168 | 14,030 | 16,198 |
| Tunisia | 1,829 | 11,675 | 10,802 | 2,004 | | | 26,390 | 1,292 | 27,682 |
| Libya | | | | | | | | 5,569 | 5,569 |
| UAR | | | | | | | | 26,952 | 26,952 |
| Sudan | | | | 35 | | | 35 | 334 | 369 |
| Canary Islands | | | | | | | | 6,194 | 6,194 |
| Spanish Africa, n.e.c., Equatorial: | | | | | | | | | |
| Guinea | | | | | | | | 237 | 237 |
| Mauritania | | | | | | | | 48 | 48 |
| Federal Republic of Cameroon | | | | 48 | | | 48 | 607 | 655 |
| Senegal | | | 178 | 2,015 | | | 2,193 | 1,454 | 3,647 |
| Guinea | | 2,152 | 219 | | | | 2,371 | 496 | 2,867 |
| Sierra Leone | | | 25 | 620 | | | 645 | 2,594 | 3,239 |
| Ivory Coast | | | 265 | 16 | | | 281 | 525 | 806 |
| Ghana | 8,946 | 7,800 | 364 | 1,142 | | 111 | 18,363 | 8/-4,667 | 13,696 |
| The Gambia | | | 179 | 102 | | | 281 | 15 | 296 |
| Togo | | | 79 | 132 | | | 211 | 398 | 609 |
| Nigeria | | | 6,419 | 1,897 | | | 8,316 | 14,619 | 22,935 |

Continued--

Table 13.--U.S. agricultural exports under and outside specified Government-financed programs, and total agricultural exports: Value by country, fiscal year 1970--Continued

| Country | Public Law 480 | | | | | Total agricultural exports | | | All |
|-----------------------------------|------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------|------------------------------------|-------------------------------------|-----------------------------------------------------|--------|
| | Sales for foreign currency ^{1/} | Long-term dollar and convertible foreign currency sales ^{2/} | Government-to-government donations for disaster relief and economic development ^{3/} | Donations through voluntary relief agencies ^{4/} | Barter for strategic materials ^{5/} | Mutual Security, AID ^{6/} | Under specified Government programs | Outside specified Government programs ^{7/} | |
| -- 1,000 dollars -- | | | | | | | | | |
| Africa--Continued | | | | | | | | | |
| Central African Republic | --- | --- | 72 | 14 | --- | --- | 86 | 8 | 94 |
| Gabon | --- | --- | 29 | 7 | --- | --- | 36 | 88 | 124 |
| Western Africa, n.e.c. | --- | --- | 1,767 | 704 | --- | --- | 2,471 | 1,309 | 3,780 |
| British West Africa | --- | --- | --- | 7 | --- | --- | 7 | 8/-4 | 3 |
| Nadeira Islands | --- | --- | --- | --- | --- | --- | --- | 449 | 449 |
| Angola | --- | --- | --- | --- | --- | --- | --- | 2,998 | 2,998 |
| Western Portuguese Africa, n.e.c. | --- | --- | --- | --- | --- | --- | --- | 1,340 | 1,340 |
| Liberia | --- | --- | 79 | 182 | --- | --- | 261 | 10,921 | 11,182 |
| Congo (Kinshasa) | --- | 2,851 | 24 | --- | --- | --- | 2,875 | 3,612 | 6,487 |
| Burundi and Rwanda | --- | --- | 99 | 599 | --- | --- | 698 | 8/-66 | 632 |
| Somalia Republic | --- | --- | 248 | --- | --- | --- | 248 | 1,892 | 2,140 |
| Ethiopia | --- | --- | 813 | 195 | --- | --- | 1,008 | 662 | 1,670 |
| Afars-Issas | --- | --- | --- | --- | --- | --- | --- | 204 | 204 |
| Uganda | --- | --- | 101 | --- | --- | --- | 101 | 198 | 299 |
| Kenya | --- | --- | --- | 803 | --- | --- | 803 | 965 | 1,768 |
| Seychelles-Dependencies | --- | --- | --- | 23 | --- | --- | 23 | 8/-2 | 21 |
| Tanzania | --- | --- | 107 | 1,498 | --- | --- | 1,605 | 905 | 2,510 |
| Mauritius-Dependencies | --- | --- | 460 | --- | --- | --- | 460 | 1,680 | 2,140 |
| Mozambique | --- | --- | --- | --- | --- | --- | --- | 620 | 620 |
| Malagasy Republic | --- | --- | 21 | 410 | --- | --- | 431 | 391 | 822 |
| Republic of South Africa | --- | --- | --- | --- | --- | --- | --- | 25,630 | 25,630 |
| Zambia | --- | --- | 91 | --- | --- | --- | 91 | 1,475 | 1,566 |
| Rhodesia | --- | --- | --- | --- | --- | --- | --- | 12 | 12 |
| Malawi | --- | --- | 38 | 42 | --- | --- | 80 | 69 | 149 |
| South Africa, n.e.c. | --- | --- | 2,176 | 495 | --- | --- | 2,671 | 8/-783 | 1,888 |
| Unspecified | --- | --- | 9/10,344 | --- | --- | --- | 10,344 | 38,972 | 49,316 |

For footnotes 1 through 7 see page .
^{8/} The apparent excess of Government-financed exports over total exports may be due to lags in reporting, differences in classification procedures, or the recording of the export as destined for the country through which transshipment was made.
^{9/} Donations through the United Nations Relief and Works Agency (UNRWA) for the relief of Palestine refugees.



SPECIAL in this issue

U.S. AGRICULTURAL TRADE WITH CANADA

by
M. Louise Perkins 1/

Canada, traditionally a leading cash market for U.S. agricultural exports, expanded its purchases \$13 million to a record \$542 million excluding transshipments in 1970/71. The value gain in farm products shipped was the smallest in several years, but continued a nearly steady rise over the past 2 decades. U.S. agricultural exports to Canada in 1970/71 were 14 percent larger than in 1966/67 and 35 percent over the mark of a decade ago.

Historically, a considerable volume of U.S. grains and oilseeds have moved through Canada, primarily to Western Europe. These transshipments through Canada's ports have accounted for an increasingly large share of total farm exports to Canada. Transshipments of grains and oilseeds, for instance, totaled \$236 million in 1970/71, compared with \$116 million in 1966/67 -- a phenomenal 103-percent increase in 5 years. Combined movement of farm products totaled \$778 million in 1970/71, with transshipments accounting for roughly 30 percent.

Apart from the steadily increasing volume of U.S. farm products moving through Canadian ports to other market outlets, the United States is Canada's major supplier of agricultural imports for domestic consumption in this growing market. In 1970/71, U.S. farm products accounted for nearly 40 percent of Canada's total agricultural purchases. Canada has taken about a tenth of all U.S. commercial farm exports since 1960. Leading U.S. farm commodities purchased in 1970/71 included fruits, vegetables, cotton, animal feeds, meat, oilseeds, vegetable oils and waxes, grains, hides and skins, poultry and poultry products, garden seeds, and animal fats and oils (table 14). Although U.S. agricultural exports to Canada registered a net value gain of \$12.7 million, greatly reduced purchases of oilseeds and animal feeds had a depressing effect on the overall rise. During the last 5 years, Canadian purchases of better than two-thirds of these major commodities have made quite sizable gains.

U.S. Animal and Product Exports to Canada

The value gain in U.S. farm products shipped to Canada was heavily influenced by increased shipments of animals and animal products, rising from \$71 million to \$102 million in 1970/71, and accounting for a record 19 percent of total purchases. Largest purchases in this category were live animals, beef and veal, hides and skins, and poultry and poultry products, but live animals, mainly cattle for slaughter valued at \$37.7 million, accounted for nearly all of the increase.

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Table 14.--U.S. agricultural exports to Canada and changes, fiscal years 1967-71

| Commodity | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 | Change | | Change | |
|-----------------------------------------|----------------------------|---------|---------|---------|---------|---------------|---------|---------|---------|
| | | | | | | 1967-71 | 1970-71 | 1967-71 | 1970-71 |
| | -- Million U.S. dollars -- | | | | | -- Percent -- | | | |
| Animals and animal products | 68.7 | 63.2 | 89.7 | 71.4 | 102.2 | 33.5 | 30.8 | 48.8 | 43.1 |
| Meats and meat products | 37.4 | 21.1 | 42.7 | 28.5 | 28.9 | -8.5 | .4 | -22.7 | 1.4 |
| Dairy products | 2.6 | 2.5 | 2.4 | 2.3 | 2.6 | .0 | .3 | .0 | 13.0 |
| Hides and skins | 12.3 | 10.0 | 13.6 | 10.8 | 14.6 | 2.3 | 3.8 | 18.7 | 35.2 |
| Poultry and poultry products | 11.5 | 13.9 | 16.9 | 13.6 | 11.6 | .1 | -2.0 | .9 | -14.3 |
| Animal oils and fats | 3.7 | 3.5 | 5.9 | 5.0 | 4.2 | .5 | -.8 | 13.5 | -16.0 |
| Vegetable products <u>1/</u> | 408.8 | 401.6 | 404.9 | 458.0 | 440.0 | 31.2 | -18.0 | 7.6 | -3.9 |
| Cotton, excluding linters | 34.1 | 19.0 | 12.4 | 20.6 | 36.1 | 2.0 | 15.5 | 5.9 | 75.0 |
| Fruits, nuts, and preparations | 128.7 | 132.5 | 135.1 | 152.4 | 156.9 | 28.2 | 4.5 | 21.9 | 2.9 |
| Vegetables and preparations | 64.0 | 78.2 | 73.3 | 77.3 | 77.3 | 13.3 | .0 | 20.8 | .0 |
| Grains and preparations <u>1/</u> | 49.3 | 53.9 | 56.6 | 76.8 | 32.4 | -16.9 | -44.4 | -34.3 | -57.8 |
| Feed grains | 30.3 | 40.1 | 42.9 | 32.2 | 15.2 | -15.1 | -17.0 | -49.8 | -52.8 |
| Rice | 8.9 | 9.4 | 10.5 | 10.5 | 9.8 | .9 | -.7 | 10.1 | -6.7 |
| Wheat and wheat products | 15.9 | 15.5 | .4 | .4 | .4 | -15.5 | .0 | -97.5 | .0 |
| Oilseeds and products <u>1/</u> | 64.3 | 68.8 | 71.0 | 96.7 | 75.4 | 11.1 | -21.3 | 17.3 | -22.0 |
| Cottonseed and soybean oil | 4.3 | 3.5 | 4.9 | 7.8 | 11.6 | 7.3 | 3.8 | 169.8 | 48.7 |
| Soybeans | 35.2 | 36.2 | 28.3 | 41.6 | 12.1 | -23.1 | -29.5 | -65.6 | -70.9 |
| Oil cake and meal | 21.5 | 21.4 | 23.1 | 26.6 | 24.6 | 3.1 | -2.0 | 14.4 | -7.5 |
| Other | 3.3 | 7.7 | 14.7 | 20.7 | 27.1 | 23.8 | 6.4 | 721.2 | 30.9 |
| Tobacco, unmanufactured | 3.6 | 4.3 | 3.3 | 3.1 | 2.8 | -.8 | -.3 | -22.2 | -9.7 |
| Seeds, except oilseeds | 2.4 | 4.4 | 3.7 | 11.0 | 10.1 | 7.7 | -.9 | 320.8 | -8.2 |
| Other vegetable products | 62.4 | 40.5 | 49.5 | 20.1 | 49.0 | -13.4 | 28.9 | -21.5 | 143.8 |
| Total exports | 477.5 | 464.8 | 494.6 | 529.4 | 542.2 | 64.7 | 12.8 | 13.6 | 2.4 |
| Total transshipments | 116.2 | 78.5 | 148.5 | 237.7 | 235.7 | 119.5 | -2.0 | 102.8 | -.8 |

1/ Data exclude grains and oilseeds shipped via Canada to other markets.

Beef, veal, and pork account for roughly 60 percent of our meat and meat products shipped to Canada. Canadian imports of U.S. beef and veal, after 3 years of stagnation, rose sharply to \$9 million from about \$4 million in 1969/70. This marked increase, however, was more than offset by a pronounced drop in imports of U.S. pork of \$6 million. Since beef, veal, and pork account for roughly 60 percent of our meats and meat products shipped to Canada, therefore, meat and meat product imports showed an increase of less than \$1 million over the previous year's level.

Among other animal and product imports, Canada's purchases of U.S. hides and skins were up a sharp 35.2 percent over the \$10.8 million level a year earlier.

While Canadian imports of some U.S. products appear relatively small in dollar terms, they represent a substantial share of agricultural exports of these products (table 15). For example, 1970/71, Canada accounted for an 11.2-percent share of U.S. animal and animal product exports, including about one-fifth of our meat exports, compared with roughly one-sixth in the previous year. Canada's share of the U.S. poultry market, 15.4 percent in 1970/71, was considerably below the 1969/70 share.

U.S. Crop and Product Exports to Canada

Canada's imports of U.S. crop products totaled \$440 million in 1970/71, down about 4 percent. Canadian imports of U.S. oilseeds and feed grains valued at \$29 and \$15 million, respectively, were roughly one-half the value in 1969/70, strongly influencing the downtrend in the crop products category. Value gains were concentrated in cotton, fruits, and fruit preparations. Canada's U.S. cotton purchases made a dramatic leap to \$36 million from the \$21 million level in 1969/70, continuing a recovery from the depressed \$12 million level of 1968/69.

Fruits and vegetables continued to account for better than two-fifths of Canada's agricultural imports from the United States. In 1970/71, Canada, the leading foreign market for fruits and vegetables, took \$157 million worth of fruits, nuts, and fruit preparations compared with \$152 million a year earlier. Leading the gain was the fresh-fruits category, up 6 percent to \$98 million. Exports of fruit juices reached a 5-year record at \$26 million in 1970/71. In the past 5 years, Canada has served as a market outlet for roughly one-half of our fresh fruit and fruit-juice exports. U.S. canned fruit shipments to Canada were down slightly from the \$17 million level in 1969/70 while dried fruit shipments remained at the \$7.2 million mark of the previous year.

Canada is our primary vegetable-export market. In the last 5 years, Canada has taken roughly nine-tenths of our fresh vegetables and about one-fourth of our processed vegetables. In 1970/71, Canada's intake of U.S. fresh and processed vegetables was essentially unchanged from the \$77 million level a year earlier. Shipments of U.S. fresh vegetables to Canada in 1970/71, remained at the \$58 million level attained a year earlier, after advancing 9 percent over the level of 1966/67. In 1970/71, U.S. exports of fresh lettuce and tomatoes, the major fresh vegetables shipped to Canada, showed value gains of \$1.7 million and \$1.1 million, respectively, and exports of fresh beans, carrots, and asparagus also registered significant gains. These increases were nearly equaled by substantial declines for onions, celery, cucumbers, cabbages, and peppers. In fact, the value increase in lettuce and tomatoes was more than offset by the value decrease in onion and celery exports alone.

U.S. processed vegetable shipments, valued at \$6.7 million, were off 13 percent but nearly 82 percent above the 1966/67 level. Canada's imports of U.S. canned vegetables have showed uninterrupted growth during the last 5 years and its share of the U.S. canned vegetable market has more than doubled to a third. Canada's per capita consumption of certain edible food items has shown a definite uptrend in the last

Table 15.--Canada's share of selected U.S. agricultural exports, fiscal years 1967-71

| Commodity | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 | Average share 1967-71 |
|----------------------------------------|---------------|---------|---------|---------|---------|-----------------------|
| | -- Percent -- | | | | | |
| Animals and animal products.....: | 10.0 | 10.3 | 12.3 | 8.8 | 11.2 | 10.5 |
| Meats and meat products | 23.3 | 14.1 | 22.2 | 15.7 | 20.3 | 19.1 |
| Dairy products | 2.3 | 2.4 | 1.7 | 2.1 | 2.0 | 2.1 |
| Hides and skins | 8.3 | 9.0 | 10.0 | 6.9 | 9.1 | 8.7 |
| Poultry and poultry products ...: | 17.9 | 18.1 | 21.3 | 17.8 | 15.4 | 18.1 |
| Animal oils and fats | 2.0 | 2.2 | 3.7 | 2.4 | 1.5 | 2.4 |
| Vegetable products ^{1/} | 6.7 | 7.1 | 8.1 | 7.8 | 6.4 | 7.2 |
| Fruits, nuts and preparations ..: | 37.1 | 40.3 | 43.0 | 38.0 | 38.4 | 39.4 |
| Fruits, fresh | 51.4 | 55.8 | 58.6 | 55.8 | 58.6 | 56.0 |
| Fruits, dried | 11.9 | 13.1 | 12.8 | 14.5 | 13.3 | 13.1 |
| Fruits, canned | 19.5 | 26.7 | 29.4 | 25.7 | 27.1 | 25.7 |
| Fruit juices | 47.8 | 47.6 | 51.4 | 44.4 | 44.5 | 47.1 |
| Vegetables and preparations: | 40.3 | 46.2 | 39.5 | 37.8 | 37.1 | 40.2 |
| Vegetables, fresh | 87.9 | 89.2 | 87.7 | 86.6 | 86.4 | 87.6 |
| Vegetables, canned | 16.4 | 19.5 | 23.3 | 33.3 | 33.1 | 25.1 |
| Cotton, excluding linters | 6.4 | 4.0 | 3.8 | 6.0 | 7.3 | 5.5 |
| Feeds and fodders | 8.1 | 7.8 | 8.3 | 8.6 | 6.4 | 7.8 |
| Oilseeds | 4.6 | 4.8 | 4.5 | 4.9 | 2.2 | 4.2 |
| Vegetable oils, fats, and waxes: | 3.8 | 6.1 | 7.3 | 6.6 | 6.5 | 6.1 |
| Oils, soybean and cottonseed : | 2.8 | 2.8 | 4.6 | 4.0 | 4.0 | 3.6 |
| Seeds, except oilseeds | 7.9 | 15.1 | 12.8 | 20.7 | 14.9 | 14.3 |
| Essential oils and resinoids ...: | 11.5 | 10.4 | 10.5 | 8.7 | 8.2 | 9.9 |
| Total exports | 7.1 | 7.4 | 8.6 | 7.9 | 7.0 | 7.6 |

^{1/} Data exclude transshipments through Canada.

5 years (table 16). If a country's imports of prepared and processed foods can in any degree be interpreted as a measure of economic expansion, these data strongly suggest that the United States has shared extensively in the increased affluence and purchasing power of the Canadian consumer.

Canadian imports of U.S. vegetable oils, fats, and waxes reached \$21.8 million in 1970/71 -- up \$6.5 million or 42 percent. A pronounced expansion in this group in the last 5 years has been due primarily to the rapid growth in our soybean and cottonseed oil exports.

U.S. Agricultural Imports from Canada

U.S. agricultural imports from Canada reached a \$326 million peak in 1970/71 -- up 17 percent from 1969/70. Since 1967/68, U.S. agricultural purchases from Canada have been steadily gaining momentum and the U.S. export-import gap is growing smaller. The \$48 million advance in U.S. farm purchases in 1970/71 marked the largest value gain since 1965/66 when agricultural imports from Canada rose to \$255 million from \$187 million the previous year. Furthermore, U.S. farm purchases from Canada in 1970/71 have risen by almost half over the last 4 years.

Principal farm products imported in 1970/71 included animals and products, bakery products, animal feeds, fruits, vegetables, maple sugar and sirup, chocolate preparations, and crude drugs, but in the last 5 years, imports have centered in animals and animal products.

In 1970/71, imports of animals and animal products valued at \$179 million made up about 55 percent of our agricultural purchases from Canada. Meats and meat products, the largest items, rose 15 percent to an alltime high of \$77 million. U.S. imports of Canadian meats and meat products in 1969/70 and 1970/71 averaged about 47 percent above the 1967-69 average, probably reflecting substantial quantities of meat of Australian, New Zealand, and Irish origin shipped via Canada to the United States and redesignated as Canadian meat. In 1970/71, U.S. imports of beef and veal, valued at \$45 million, were $3\frac{1}{2}$ times greater than in 1966/67 and 32 percent above the import level a year earlier. Pork imports, down slightly, still registered an 18-percent increase over the \$25 million level 4 years earlier.

U.S. imports of dutiable cattle have declined substantially in the last 4 years. Cattle imported from Canada in 1970/71 were valued at \$33 million, compared with \$39 million in 1966/67. Substantial value gains were evident in U.S. purchases of dairy products and hides and skins.

U.S. imports of fruits, \$19 million, made a sharp recovery from \$15 million in 1969/70. U.S. imports of blueberries and apples increased \$2.3 million each in 1970/71, accounting for nearly all of the value gain for fruits. Imports of vegetable products were down slightly in 1970/71 but somewhat higher than the \$13 million level in 1968/69 and nearly double the \$7 million mark reported for 1966/67.

U.S. imports of complementary products valued at \$22 million in 1970/71, however, registered a 62-percent increase over the level of 1966/67. Chocolate preparations and crude drugs accounted for better than two-thirds of our noncompetitive imports from Canada in 1970/71. Imports of chocolate preparations from Canada have shown substantial rises each year since 1966/67. In 1970/71, the United States imported chocolate worth \$8.4 million -- a 64-percent increase over the previous year's level and nearly 7 times the import value in 1966/67. On the other hand, U.S. imports of crude drugs valued at \$6.7 million in 1970/71 were down considerably from the \$8 million average recorded over the last 5 years. A \$3 million drop in imports of coffee products also contributed greatly to the \$1 million decrease in complementary imports from Canada in 1970/71.

Table 16.--Canada: Per capita imports of principal U.S. farm products, fiscal years 1967-71

| Commodity | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 |
|---------------------------------------------|--------------------|---------|---------|---------|---------|
| | -- U.S. dollars -- | | | | |
| Meats and meat products | 1.83 | 1.01 | 2.02 | 1.33 | 1.33 |
| Beef and veal, fresh, chilled, frozen | .26 | .23 | .18 | .19 | .42 |
| Pork, fresh, chilled, frozen | .48 | .17 | 1.14 | .51 | .25 |
| Pork, dried, salted, smoked | .13 | .07 | .18 | .13 | .04 |
| Poultry meat | .12 | .13 | .12 | .08 | .06 |
| Meat, n.e.c., dried, salted, smoked | .34 | .27 | .25 | .25 | .23 |
| Meat, prepared or preserved, n.e.c. | .04 | .07 | .10 | .10 | .12 |
| Fruits and preparations | 6.02 | 6.11 | 6.11 | 6.64 | 6.85 |
| Fruits, fresh | 3.90 | 3.89 | 3.97 | 4.32 | 4.52 |
| Fruits, dried | .28 | .30 | .30 | .33 | .33 |
| Fruits, canned | .68 | .58 | .69 | .79 | .72 |
| Fruit juices | .87 | .96 | 1.06 | 1.12 | 1.22 |
| Vegetables and preparations | 3.13 | 3.76 | 3.47 | 3.61 | 3.56 |
| Vegetables, fresh | 2.59 | 2.92 | 2.61 | 2.70 | 2.66 |
| Vegetables, canned | .18 | .19 | .24 | .36 | .31 |
| Nuts, edible, fresh, dry, prepared | .27 | .27 | .30 | .48 | .38 |
| Bakery products | .13 | .12 | .13 | .12 | .15 |
| Coffee and coffee substitutes | .22 | .23 | .35 | .33 | .34 |
| Coffee, concentrated | .17 | .17 | .31 | .21 | .26 |
| Peanuts, green | .33 | .27 | .31 | .47 | .57 |
| Soybean oil | .16 | .11 | .12 | .16 | .35 |

The agricultural trade balance between the United States and Canada has been consistently in our favor, but with U.S. imports from Canada accelerating at a greater pace than exports to Canada, our agricultural trade surplus has declined in recent years. In 1970/71, the U.S. trade balance fell roughly \$35 million below the \$251 million level recorded a year earlier to the lowest level since 1959/60.



Figure 1

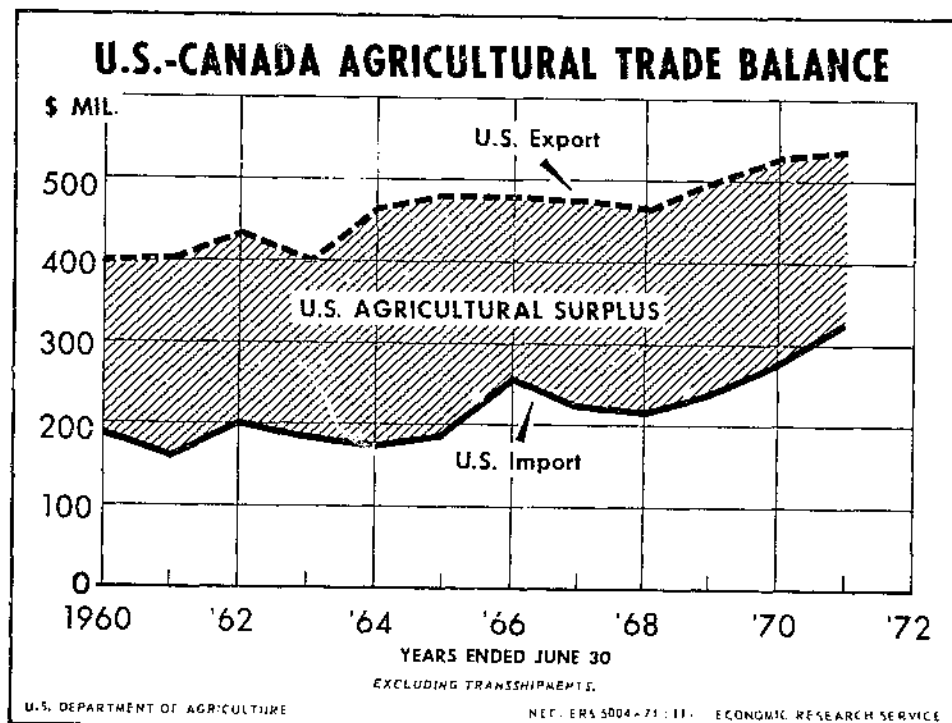
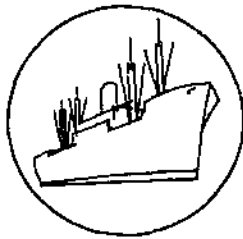


Figure 2

Table 17.--U.S. agricultural imports from Canada, fiscal years 1967-71

| Commodity | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 | Value change | | Change | |
|------------------------------------------------|----------------------------|---------|---------|---------|---------|--------------|---------|---------------|---------|
| | | | | | | 1967-71 | 1970-71 | 1967-71 | 1970-71 |
| | -- Million U.S. dollars -- | | | | | | | -- Percent -- | |
| Supplementary: | | | | | | | | | |
| Animals and animal products | 106.7 | 106.3 | 115.5 | 140.9 | 179.3 | 72.6 | 38.4 | 68.0 | 27.2 |
| Meat and meat products | 42.0 | 42.9 | 49.5 | 67.2 | 76.6 | 34.6 | 9.4 | 82.4 | 14.0 |
| Beef and veal | 13.0 | 15.6 | 20.6 | 33.6 | 44.8 | 31.8 | 11.2 | 244.6 | 33.3 |
| Pork | 24.5 | 25.8 | 27.2 | 30.3 | 28.9 | 4.4 | -1.4 | 18.0 | -4.6 |
| Dairy products | 4.0 | 2.0 | 1.9 | 5.2 | 7.2 | 3.2 | 2.0 | 80.0 | 38.5 |
| Hides and skins | 4.0 | 4.3 | 5.8 | 5.5 | 13.2 | 9.2 | 7.7 | 230.0 | 140.0 |
| Cattle, dutiable | 39.7 | 30.5 | 25.7 | 28.8 | 33.1 | -6.6 | 4.3 | -16.6 | 14.9 |
| Other animals etc. | 17.0 | 26.6 | 32.6 | 34.2 | 49.2 | 32.2 | 15.0 | 189.4 | 43.9 |
| Fruits, nuts, and preparations .. | 13.8 | 19.6 | 19.0 | 15.5 | 19.0 | 5.2 | 3.5 | 37.7 | 22.6 |
| Vegetables and preparations | 7.3 | 10.2 | 13.1 | 14.3 | 13.8 | 6.5 | -.5 | 89.0 | -3.5 |
| Sugar and sugar preparations | 5.9 | 6.9 | 6.4 | 5.7 | 7.4 | 1.5 | 1.7 | 25.4 | 29.8 |
| Grains and preparations | 33.5 | 25.9 | 28.3 | 35.0 | 35.5 | 3.5 | .5 | 6.0 | 1.4 |
| Oilseeds and products | 1.0 | 4.6 | 4.8 | 4.9 | 6.0 | 5.0 | 1.1 | 500.0 | 22.4 |
| Other | 41.3 | 24.7 | 30.2 | 38.7 | 43.2 | 1.9 | 4.5 | 4.6 | 11.6 |
| Total supplementary | 209.5 | 198.2 | 217.3 | 255.0 | 304.2 | 94.7 | 49.2 | 45.2 | 19.3 |
| Complementary: | | | | | | | | | |
| Coffee, roasted | .0 | .0 | .0 | .0 | .2 | .2 | .2 | --- | --- |
| Coffee, extracts, essences, concentrates | .0 | .0 | 2.3 | 3.9 | .7 | .7 | -3.2 | --- | -82.1 |
| Chocolate preparations, n.e.s. .. | 1.3 | 1.8 | 2.3 | 5.1 | 8.4 | 7.1 | 3.3 | 546.2 | 64.7 |
| Tea, crude or prepared | 2.7 | 2.9 | 3.3 | 3.4 | 3.5 | .8 | .1 | 29.6 | 2.9 |
| Drugs, crude | 8.3 | 9.8 | 8.8 | 8.7 | 6.7 | -1.6 | -2.0 | -19.3 | -23.0 |
| Other | 1.2 | 1.8 | 2.2 | 2.0 | 2.5 | 1.3 | .5 | 108.3 | 25.0 |
| Total complementary | 13.5 | 16.3 | 18.9 | 23.1 | 22.0 | 8.5 | -1.1 | 63.0 | -4.8 |
| Total imports | 223.0 | 214.4 | 236.2 | 278.2 | 326.2 | 103.2 | 48.0 | 46.3 | 17.3 |



SPECIAL in this issue

SMALLER FARM TRADE WITH MEXICO IN 1970/71

Adverse weather contributed to a decline in U.S. agricultural trade with Mexico during 1970/71. U.S. agricultural exports to Mexico fell 6 percent below 1969/70 to \$131 million, while imports of agricultural products from Mexico dropped 7 percent to \$492 million. Drought in northern Mexico continued into the second consecutive year. Cold, damp spring weather on the west coast damaged crops in that region.

The decline in exports to Mexico was mainly due to reduced corn and soybean shipments, but exports were also down for lard, tallow, evaporated milk, edible offals, and dried beans. Advances continued for cattle hides, oil cake and meal, crop seeds, and cottonseed. Agricultural products accounted for 8 percent of total U.S. exports to Mexico in 1970/71, and 2 percent of total U.S. agricultural exports. Mexico's limited import market for farm commodities amounted to \$138 million in calendar year 1969; the United States shipped \$79 million or 57 percent. Table 19 itemizes shipments to Mexico by commodity for a 6-year period.

During 1969/70, the peak year for U.S. imports from Mexico, large cattle shipments took place because of drought. While the drought continued into 1970/71, it was not as severe as the year before, and Mexican herds were reduced to lower levels. U.S. feeder cattle imports from Mexico numbered 719,000 (\$64 million) in 1970/71, compared with 951,000 (\$77 million) in 1969/70. In 1969/70, the total included substantial numbers of heifers. The Mexican government prohibited heifer exports and set an export quota limit of 720,000 for feeder cattle in 1971. Entries of calves also declined in 1970/71 to 41,000 head (\$2.2 million) from 54,000 (\$2.7 million) the preceding year.

Reduced U.S. imports from Mexico also included several crops affected by weather conditions. Among them were sugar, coffee, cocoa products, tomatoes, frozen strawberries, watermelons, onions, garlic, beans, peas, cotton, and cottonseed cake. Partly offsetting these declines were gains for fresh strawberries, cantaloups, oranges, pineapples, grapefruit, asparagus, cucumbers, eggplant, peppers, and squash. Many of the fruits and vegetables are grown in irrigated areas below the frost line and are shipped during winter months.

Mexico is the principal foreign source of most supplementary U.S. agricultural imports, and second only to Brazil for total agricultural shipments to the United States. We imported 11 percent of our supplementary agricultural products from Mexico in 1970/71 and 8.4 percent of total agricultural imports. Agricultural products accounted for over 40 percent of total U.S. imports from Mexico in 1970/71 (table 20). U.S. agricultural imports from Mexico by commodity for 6 years are shown in table 21.

Import restrictions are generally less severe in the United States than in Mexico. The Mexican government prohibits some commodities from entering that country and duty rates are relatively high for others. Ad valorem equivalent duties for U.S. imports average less than 7 percent; for agricultural products the average is 5 percent.

Table 18.--U.S. exports to Mexico: Total value and agricultural share, average 1956-59 and fiscal years 1960-71

| Year | Total exports | Agricultural exports | Agricultural exports as percent of total |
|-----------------------|---------------|----------------------|------------------------------------------|
| | 1,000 dollars | 1,000 dollars | Percent |
| 1956-59 average | 833,617 | 83,320 | 10.0 |
| 1959/60 | 780,123 | 59,064 | 7.6 |
| 1960/61 | 776,798 | 62,417 | 8.0 |
| 1961/62 | 748,611 | 56,624 | 7.6 |
| 1962/63 | 763,759 | 77,874 | 10.2 |
| 1963/64 | 907,207 | 75,455 | 8.3 |
| 1964/65 | 1,062,736 | 79,144 | 7.4 |
| 1965/66 | 1,092,741 | 84,469 | 7.7 |
| 1966/67 | 1,176,286 | 74,412 | 6.3 |
| 1967/68 | 1,274,324 | 71,125 | 5.6 |
| 1968/69 | 1,313,735 | 86,260 | 6.6 |
| 1969/70 | 1,562,421 | 139,036 | 8.9 |
| 1970/71 | 1,650,073 | 130,833 | 7.9 |

ad valorem. A temporary surcharge on imports beginning August 15 affects about 37 percent of Mexico's agricultural exports to the United States. The surcharge rate maximum of 10 percent varies by commodity but cannot exceed statutory rates set by the Tariff Act of 1930. The surcharge does not affect duty-free items such as coffee, cocoa beans, bananas, spices, hard fibers, cotton linters, essential oils, crude drugs, and horsemeat. Duty-free agricultural commodities from Mexico were valued at \$84 million in 1970/71. Quota items, totaling \$129 million, such as beef, veal, sugar, and cotton are also exempt from the surcharge. In addition, statutory rates cannot be exceeded for feeder cattle weighing between 200 and 700 pounds, fresh beans, eggplant, peppers, pecans, oranges, cantaloups, "other melons," pineapples, and oilcakes. These imports from Mexico amounted to \$99 million.

Table 19.--U.S. agricultural exports to Mexico: Quantity and value by commodity, fiscal years 1966-71

| Commodity | Unit | Quantity | | | | | | Value | | | | | |
|-------------------------------------|------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| | | 1965/66 | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 | 1965/66 | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 |
| | | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Animals, live: | | | | | | | | | | | | | |
| Cattle | No. | 25 | 18 | 16 | 15 | 10 | 11 | 5,913 | 6,487 | 5,924 | 6,209 | 4,010 | 4,170 |
| Horses and mules | No. | 1 | 1 | 1 | 4 | 1 | 2/ | 307 | 178 | 189 | 344 | 349 | 251 |
| Poultry | No. | 2,594 | 2,563 | 4,121 | 2,847 | 2,951 | 2,020 | 1,327 | 1,411 | 2,395 | 2,361 | 2,210 | 2,022 |
| Sheep, lambs, and goats | No. | 40 | 78 | 100 | 68 | 60 | 135 | 470 | 792 | 919 | 486 | 468 | 1,433 |
| Swine | No. | 5 | 7 | 8 | 13 | 7 | 17 | 314 | 501 | 496 | 789 | 528 | 1,482 |
| Other | | --- | --- | --- | --- | --- | --- | 30 | 22 | 26 | 13 | 29 | 14 |
| Meat and preparations: | | | | | | | | | | | | | |
| Beef and veal, fresh or frozen | Lb. | 153 | 180 | 164 | 448 | 330 | 279 | 182 | 160 | 168 | 340 | 297 | 251 |
| Edible offals, fresh or frozen | Lb. | 14,712 | 14,431 | 13,768 | 22,291 | 29,928 | 26,912 | 2,094 | 2,412 | 2,137 | 2,667 | 4,069 | 3,767 |
| Pork, fresh or frozen | Lb. | 1,645 | 1,337 | 2,088 | 3,079 | 2,526 | 2,580 | 228 | 175 | 324 | 441 | 305 | 335 |
| Poultry meat, fresh or frozen | Lb. | 816 | 654 | 1,838 | 2,412 | 1,802 | 2,338 | 270 | 190 | 503 | 670 | 514 | 587 |
| Other meat | Lb. | 1,053 | 1,315 | 1,225 | 2,680 | 1,330 | 1,180 | 390 | 406 | 468 | 629 | 426 | 403 |
| Dairy products and eggs: | | | | | | | | | | | | | |
| Milk, evaporated or condensed | Lb. | 20,021 | 33,659 | 28,337 | 32,743 | 34,113 | 31,171 | 2,994 | 4,864 | 4,298 | 5,089 | 5,670 | 5,302 |
| Milk, dry skim, excl. relief | Lb. | 18,875 | 1,684 | 487 | 27,421 | 7,041 | 25,961 | 2,900 | 359 | 98 | 2,502 | 824 | 2,730 |
| Milk, cream, dry | Lb. | 1,073 | 1,703 | 1,177 | 706 | 2,119 | 1,507 | 424 | 420 | 266 | 191 | 473 | 394 |
| Eggs and products | | --- | --- | --- | --- | --- | --- | 106 | 89 | 1,768 | 346 | 383 | 227 |
| Other dairy products | | --- | --- | --- | --- | --- | --- | 176 | 35 | 34 | 162 | 70 | 28 |
| Grains and products: | | | | | | | | | | | | | |
| Barley, unmilled | Bu. | 2,807 | 1,657 | 72 | 129 | 149 | 112 | 4,796 | 2,966 | 141 | 205 | 222 | 153 |
| Malt | Lb. | 3,096 | 1,176 | 2,063 | 4,614 | 4,359 | 4,304 | 197 | 84 | 131 | 290 | 273 | 249 |
| Corn, unmilled, excl. seed | Bu. | 449 | 401 | 874 | 509 | 14,559 | 6,481 | 673 | 607 | 1,571 | 1,149 | 23,844 | 11,252 |
| Oats, unmilled | Bu. | 796 | 260 | 121 | 241 | 837 | 414 | 753 | 196 | 89 | 185 | 821 | 352 |
| Oatmeal | Cwt. | 7,888 | 6,324 | 5,006 | 2,336 | 2,880 | 28 | 375 | 321 | 255 | 131 | 163 | 190 |
| Rice | Lb. | 51,067 | 4,438 | 377 | 1,169 | 334 | 1,270 | 3,283 | 407 | 34 | 123 | 33 | 129 |
| Sorghum grain, unmilled, excl. seed | Bu. | 2,199 | 994 | 3,356 | 559 | 780 | 543 | 2,768 | 1,125 | 4,388 | 354 | 1,087 | 831 |
| Wheat, unmilled, excl. relief | Bu. | 1 | 2 | 32 | 93 | 124 | 132 | 1 | 3 | 54 | 151 | 211 | 219 |
| Wheat flour, excl. relief | Cwt. | 11 | 6 | 3 | 3 | 5 | 9 | 49 | 30 | 14 | 16 | 23 | 32 |
| Other grains and products | | --- | --- | --- | --- | --- | --- | 722 | 254 | 255 | 647 | 807 | 540 |
| Fruits and nuts: | | | | | | | | | | | | | |
| Fresh fruits: | | | | | | | | | | | | | |
| Apples | Lb. | 8,574 | 7,515 | 6,809 | 7,170 | 10,691 | 12,241 | 659 | 596 | 659 | 639 | 865 | 965 |
| Grapes | Lb. | 2,500 | 1,777 | 818 | 1,392 | 1,273 | 449 | 226 | 166 | 73 | 125 | 115 | 41 |
| Lemons and limes | Lb. | 8,290 | 8,255 | 8,475 | 5,782 | 4,234 | 5,099 | 334 | 327 | 367 | 252 | 185 | 251 |
| Oranges and tangerines | Lb. | 7,671 | 6,396 | 2,616 | 610 | 1,413 | 1,101 | 407 | 322 | 130 | 37 | 66 | 49 |
| Peaches and nectarines | Lb. | 3,000 | 2,999 | 2,322 | 4,177 | 2,671 | 2,160 | 147 | 149 | 134 | 199 | 139 | 87 |
| Pears | Lb. | 2,169 | 3,494 | 800 | 1,519 | 2,241 | 1,910 | 151 | 212 | 118 | 160 | 118 | 105 |
| Other fresh fruits | | --- | --- | --- | --- | --- | --- | 1,158 | 1,390 | 1,542 | 1,238 | 1,108 | 873 |
| Prepared fruits: | | | | | | | | | | | | | |
| Grapefruit juice | Gal. | 73 | 67 | 62 | 34 | 51 | 20 | 154 | 172 | 163 | 93 | 66 | 14 |
| Prunes, dried | Lb. | 1,790 | 1,392 | 946 | 1,343 | 1,166 | 532 | 248 | 196 | 133 | 198 | 179 | 152 |
| Raisins | Lb. | 4,935 | 3,949 | 2,327 | 4,983 | 6,451 | 632 | 557 | 481 | 276 | 518 | 680 | 976 |
| Other prepared fruits | | --- | --- | --- | --- | --- | --- | 563 | 641 | 571 | 604 | 763 | 976 |
| Nuts: | | | | | | | | | | | | | |
| Almonds | Lb. | 789 | 855 | 638 | 1,190 | 1,679 | 968 | 414 | 321 | 309 | 593 | 936 | 501 |
| Other nuts | Lb. | 992 | 890 | 843 | 1,028 | 1,084 | 1,536 | 408 | 414 | 387 | 532 | 557 | 675 |
| Vegetables: | | | | | | | | | | | | | |
| Fresh vegetables: | | | | | | | | | | | | | |
| Carrots | Lb. | 981 | 1,084 | 1,279 | 556 | 188 | 168 | 42 | 42 | 71 | 22 | 13 | 11 |
| Celery | Lb. | 722 | 734 | 488 | 938 | 564 | 334 | 56 | 56 | 91 | 50 | 28 | 17 |
| Lettuce | Lb. | 2,069 | 1,048 | 1,010 | 2,375 | 2,101 | 994 | 121 | 64 | 55 | 124 | 96 | 53 |
| Potatoes | Lb. | 5,295 | 8,217 | 10,452 | 2,627 | 22,210 | 31,521 | 183 | 238 | 309 | 84 | 733 | 1,074 |
| Tomatoes | Lb. | 313 | 1,927 | 968 | 523 | 3,773 | 805 | 9 | 117 | 45 | 26 | 273 | 49 |
| Other fresh vegetables | | --- | --- | --- | --- | --- | --- | 62 | 108 | 131 | 138 | 122 | 39 |

Continued--

Table 19.--U.S. agricultural exports to Mexico: Quantity and value by commodity, fiscal years 1966-71--Continued

| Commodity | Unit | Quantity | | | | | | Value | | | | | |
|----------------------------------|---------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| | | 1965/66 | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 | 1965/66 | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 |
| | | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Vegetables--Continued: | | | | | | | | | | | | | |
| Prepared: | | | | | | | | | | | | | |
| Beans, dried, excl. seed | :Lb.: | 5,171 | 13,410 | 16,116 | 16,457 | 31,523 | 29,317 | 447 | 1,112 | 1,166 | 1,428 | 2,964 | 2,860 |
| Corn, canned | :Lb.: | 1,344 | 1,080 | 2,138 | 1,271 | 1,307 | 1,195 | 169 | 120 | 122 | 134 | 180 | 139 |
| Hops | :Lb.: | 3,597 | 2,682 | 2,113 | 2,745 | 1,730 | 1,731 | 2,265 | 1,588 | 1,301 | 1,611 | 1,094 | 1,543 |
| Peas, dry, excl. seed | :Lb.: | 523 | 626 | 645 | 333 | 718 | 572 | 38 | 53 | 52 | 28 | 52 | 145 |
| Other prepared vegetables | :Lb.: | --- | --- | --- | --- | --- | --- | 587 | 681 | 310 | 635 | 993 | 470 |
| Sugar, sirups, and confectionery | :Lb.: | --- | --- | --- | --- | --- | --- | 877 | 1,036 | 980 | 637 | 510 | 1,084 |
| Coffee, tea, and spices | :Lb.: | --- | --- | --- | --- | --- | --- | 448 | 562 | 634 | 656 | 758 | 715 |
| Animal feeds: | | | | | | | | | | | | | |
| Alfalfa meal | :Ston: | 2/ | 2/ | 1 | 2 | 2 | 1 | 18 | 9 | 32 | 72 | 113 | 40 |
| Cottonseed oilcake | :Ston: | 2/ | 2/ | 2/ | 2/ | 1 | 19 | 1 | 19 | 3 | 23 | 77 | 1,667 |
| Dairy feeds | :Ston: | 1 | 2 | 3 | 7 | 16 | 12 | 130 | 241 | 331 | 624 | 1,477 | 1,300 |
| Hay | :Ston: | 28 | 19 | 19 | 37 | 18 | 8 | 908 | 719 | 683 | 1,352 | 613 | 302 |
| Meat meal | :Ston: | 11 | 5 | 3 | 1 | 1 | 5 | 1,035 | 563 | 295 | 146 | 156 | 486 |
| Pet foods | :Ston: | 2 | 2 | 3 | 3 | 3 | 1 | 250 | 260 | 334 | 403 | 342 | 187 |
| Poultry feed | :Ston: | 25 | 26 | 12 | 5 | 5 | 4 | 2,091 | 2,193 | 1,143 | 580 | 564 | 467 |
| Soybean meal | :Ston: | 40 | 18 | 3 | 1 | 2 | 77 | 3,575 | 1,761 | 315 | 103 | 187 | 7,653 |
| Other animal feeds | :Ston: | --- | --- | --- | --- | --- | --- | 262 | 315 | 255 | 694 | 743 | 1,192 |
| Miscellaneous food preparations: | | | | | | | | | | | | | |
| Lard | :Lb.: | 14,009 | 14,845 | 18,413 | 31,581 | 39,067 | 37,264 | 2,022 | 2,009 | 1,881 | 3,394 | 5,493 | 5,341 |
| Mayonnaise and salad dressing | :Lb.: | 1,990 | 2,143 | 2,383 | 2,518 | 3,146 | 3,380 | 413 | 439 | 493 | 534 | 644 | 720 |
| Shortening, excl. relief | :Lb.: | 1,983 | 1,541 | 1,669 | 2,922 | 2,895 | 2,409 | 350 | 271 | 222 | 396 | 438 | 403 |
| Soups and mixes | :Lb.: | 1,978 | 2,590 | 2,217 | 2,845 | 2,632 | 2,715 | 329 | 406 | 359 | 447 | 458 | 458 |
| Yeast and baking powder | :Lb.: | 1,342 | 1,147 | 1,250 | 1,172 | 1,443 | 1,170 | --- | 259 | 205 | 227 | 241 | 258 |
| Other food preparations | :Lb.: | --- | --- | --- | --- | --- | --- | 1,682 | 1,309 | 1,742 | 2,518 | 3,099 | 3,381 |
| Beverages | :Gal.: | 63 | 50 | 79 | 43 | 34 | 26 | 131 | 140 | 177 | 112 | 104 | 88 |
| Tobacco, unmanufactured | :Lb.: | 2,906 | 1,618 | 3 | 569 | 0 | 0 | 2,292 | 1,418 | 2 | 528 | 0 | 0 |
| Hides and skins: | | | | | | | | | | | | | |
| Cattle hides | :No.: | 834 | 1,298 | 1,592 | 1,858 | 1,738 | 2,360 | 6,713 | 12,133 | 11,756 | 14,933 | 15,778 | 18,938 |
| Calf skins | :No.: | 91 | 72 | 51 | 44 | 29 | 30 | 518 | 247 | 133 | 173 | 75 | 98 |
| Kip skins | :No.: | 8 | 27 | 17 | 7 | 10 | 7 | 64 | 134 | 119 | 40 | 70 | 44 |
| Other hides and skins | :No.: | --- | --- | --- | --- | --- | --- | 248 | 215 | 284 | 154 | 147 | 388 |
| Oilseeds: | | | | | | | | | | | | | |
| Cottonseed | :Lb.: | 1,666 | 3,018 | 2,172 | 3,107 | 27,089 | 83,566 | 206 | 458 | 320 | 273 | 1,230 | 4,177 |
| Flaxseed | :Bu.: | 34 | 1 | 0 | 6 | 51 | 42 | 100 | 5 | 0 | 21 | 172 | 173 |
| Peanuts | :Lb.: | 36 | 37 | 21 | 391 | 320 | 266 | 14 | 15 | 8 | 104 | 81 | 33 |
| Safflower | :Lb.: | 4,125 | 79 | 161 | 1,402 | 666 | 4,154 | 406 | 7 | 12 | 106 | 86 | 264 |
| Soybeans | :Bu.: | 25 | 259 | 303 | 828 | 4,735 | 2,461 | 73 | 893 | 949 | 2,565 | 13,568 | 7,887 |
| Other oilseeds | :Lb.: | --- | --- | --- | --- | --- | --- | 18 | 44 | 14 | 20 | 110 | 117 |
| Crude animal materials: | | | | | | | | | | | | | |
| Sausage casings | :Lb.: | 2/ | 4 | 5 | 3 | 11 | 1,510 | 1 | 2 | 2 | 4 | 2 | 705 |
| Other | :Lb.: | --- | --- | --- | --- | --- | --- | 381 | 324 | 246 | 180 | 229 | 337 |
| Fibers: | | | | | | | | | | | | | |
| Cotton and linters | :Rble.: | 2/ | 0 | 2/ | 1 | 2/ | 24 | 2 | 0 | 9 | 95 | 9 | 507 |
| Flax | :Lb.: | NA | NA | NA | NA | 1,993 | 1,881 | NA | NA | NA | NA | 145 | 131 |
| Crude vegetable materials: | | | | | | | | | | | | | |
| Alfalfa seed | :Lb.: | 3,656 | 3,349 | 1,046 | 4,657 | 4,820 | 4,351 | 1,095 | 1,157 | 829 | 1,782 | 1,967 | 1,991 |
| Corn seed | :Bu.: | 31 | 47 | 56 | 61 | 168 | 28 | 220 | 309 | 339 | 440 | 1,023 | 232 |
| Sorghum seed | :Bu.: | NA | NA | NA | 545 | 290 | 342 | NA | NA | NA | 1,407 | 1,641 | 2,188 |
| Grass seed, excl alfalfa | :Lb.: | 733 | 1,076 | 1,024 | 1,758 | 1,121 | 1,388 | 122 | 261 | 200 | 342 | 269 | 489 |
| Hop extract | :Lb.: | --- | 219 | 275 | 624 | 318 | 493 | NA | 413 | 579 | 1,472 | 1,154 | 1,565 |
| Nursery stock | :Lb.: | --- | --- | --- | --- | --- | --- | 1,105 | 1,399 | 1,269 | 1,706 | 1,227 | 1,114 |
| Seed, beans and peas | :Lb.: | 1,218 | 933 | 4,737 | 1,696 | 4,207 | 4,321 | 195 | 161 | 928 | 358 | 707 | 646 |

Continued--

Table 19.--U.S. agricultural exports to Mexico: Quantity and value by commodity, fiscal years 1961 --Continued

| Commodity | Unit | Quantity | | | | | | Value | | | | | |
|----------------------------------------------------|------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| | | 1965/66 | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 | 1965/66 | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 |
| | | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Crude vegetable materials--Continued: | | | | | | | | | | | | | |
| Vegetable and flower seeds..... | | --- | --- | --- | --- | --- | --- | 1,918 | 1,418 | 1,601 | 1,437 | 1,709 | 2,484 |
| Other crude vegetable products..... | | --- | --- | --- | --- | --- | --- | 1,264 | 1,949 | 1,402 | 982 | 1,263 | 434 |
| Animal fats and oils: | | | | | | | | | | | | | |
| Tallow, inedible ^{1/} | Lb. | 1,351 | 4,193 | 3,028 | 20,755 | 48,532 | 38,099 | 111 | 319 | 206 | 1,512 | 4,504 | 3,611 |
| Other ^{2/} | Lb. | 5,954 | 1,761 | 2,497 | 5,694 | 33,253 | 4,407 | 530 | 189 | 216 | 428 | 3,037 | 431 |
| Vegetable oils: | | | | | | | | | | | | | |
| Cottonseed oil..... | Lb. | 46,378 | 29 | 23 | 5 | 30,163 | 7,892 | 6,339 | 4 | 3 | 1 | 3,853 | 990 |
| Linseed oil..... | Lb. | 3,712 | 308 | 230 | 5,940 | 492 | 246 | 430 | 55 | 40 | 690 | 57 | 39 |
| Soybean oil..... | Lb. | 2,363 | 178 | 3,901 | 7,830 | 16,705 | 5,730 | 314 | 26 | 425 | 833 | 2,092 | 768 |
| Other..... | | --- | --- | --- | --- | --- | 1,965 | 632 | 568 | 520 | 608 | 2,873 | 362 |
| Essential oils: | | | | | | | | | | | | | |
| Lemon oil..... | Lb. | 15 | 37 | 12 | 9 | 12 | 1 | 75 | 173 | 53 | 45 | 52 | 2 |
| Mint oil, excluding peppermint..... | Lb. | 27 | 37 | 17 | 34 | 53 | 78 | 163 | 217 | 121 | 224 | 324 | 478 |
| Orange oil..... | Lb. | 70 | 61 | 117 | 68 | 40 | 16 | 105 | 70 | 125 | 73 | 84 | 76 |
| Peppermint oil..... | Lb. | 60 | 82 | 95 | 80 | 78 | 171 | 430 | 580 | 616 | 543 | 505 | 1,116 |
| Other..... | Lb. | 270 | 365 | 234 | 206 | 243 | 155 | 781 | 756 | 875 | 998 | 734 | 658 |
| Gelatin, albumin, casein, glues, and starches..... | | --- | --- | --- | --- | --- | --- | 3,592 | 1,065 | 1,146 | 841 | 948 | 1,347 |
| Relief or charity ^{5/} | | --- | --- | --- | --- | --- | --- | 152 | 21 | 58 | 310 | 525 | 452 |
| Total agricultural exports | | --- | --- | --- | --- | --- | --- | 84,469 | 74,412 | 71,128 | 86,313 | 138,932 | 130,833 |

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NA = Not available.

^{1/} Preliminary.

^{2/} Less than 500.

^{3/} Classified as "inedible tallow and grease" prior to January 1, 1970.

^{4/} Includes some inedible tallow in 1969/70.

^{5/} Includes commodities from dairy products, grain products, miscellaneous food preparations, and vegetable oils.

Table 20.--U.S. imports from Mexico: Total value, agricultural share, and supplementary products as percent of agricultural, average 1956-59 and fiscal years 1960-71

| Year | Total imports | Agricultural imports | Agriculture as percent of total | Supplementary agricultural imports | Complementary agricultural imports | Supplementary as percent of agricultural |
|-----------------|---------------|----------------------|---------------------------------|------------------------------------|------------------------------------|------------------------------------------|
| | 1,000 dollars | 1,000 dollars | Percent | 1,000 dollars | 1,000 dollars | Percent |
| 1956-59 average | 431,240 | 182,149 | 42.2 | 89,311 | 92,838 | 49.0 |
| 1959/60 | 409,030 | 186,397 | 45.6 | 118,456 | 67,941 | 63.6 |
| 1960/61 | 447,667 | 260,436 | 58.2 | 194,031 | 66,405 | 74.5 |
| 1961/62 | 532,544 | 274,284 | 51.5 | 194,524 | 79,760 | 70.9 |
| 1962/63 | 533,758 | 257,827 | 48.3 | 194,971 | 62,856 | 75.6 |
| 1963/64 | 595,867 | 278,642 | 46.8 | 204,659 | 73,983 | 73.4 |
| 1964/65 | 578,425 | 269,728 | 46.6 | 178,139 | 91,589 | 66.0 |
| 1965/66 | 635,188 | 304,657 | 48.0 | 231,656 | 73,001 | 76.0 |
| 1966/67 | 729,838 | 328,808 | 45.1 | 258,144 | 70,664 | 78.5 |
| 1967/68 | 783,170 | 354,270 | 45.2 | 281,023 | 73,247 | 79.3 |
| 1968/69 | 954,812 | 435,067 | 45.6 | 361,667 | 73,400 | 83.1 |
| 1969/70 | 1,148,331 | 526,718 | 45.9 | 435,781 | 90,937 | 82.7 |
| 1970/71 | 1,210,444 | 491,594 | 40.6 | 411,619 | 79,976 | 83.8 |

Table 21.--U.S. agricultural imports from Mexico: Quantity and value by commodity, Fiscal years 1966-71

| Commodity | Unit | Quantity | | | | | | Value | | | | | |
|--------------------------------|------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| | | 1965/66 | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 | 1965/66 | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 |
| | | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Animals, live: | | | | | | | | | | | | | |
| Cattle and calves | No. | 595 | 518 | 591 | 596 | 1,007 | 762 | 41,591 | 37,949 | 44,048 | 56,433 | 80,379 | 66,309 |
| Horses | No. | 2/ | 2/ | 2/ | 2/ | 2/ | 2/ | 18 | 12 | 23 | 28 | 19 | 6 |
| Dairy products and eggs | | | | | | | | 401 | 75 | 1 | 36 | 2 | 541 |
| Meat and preparations: | | | | | | | | | | | | | |
| Beef, fresh or frozen | Lb. | 49,595 | 51,194 | 55,752 | 71,270 | 77,921 | 78,696 | 18,655 | 21,361 | 23,480 | 33,340 | 40,240 | 41,948 |
| Veal, fresh or frozen | Lb. | 563 | 312 | 1,203 | 1,750 | 3,325 | 1,329 | 235 | 135 | 515 | 836 | 1,840 | 662 |
| Horsemeat, fresh or frozen | Lb. | 9,076 | 8,940 | 8,644 | 12,273 | 12,734 | 13,659 | 1,425 | 1,387 | 1,190 | 1,959 | 1,820 | 1,620 |
| Porkmeat, fresh or frozen | Lb. | 416 | 504 | 465 | 743 | 606 | 61 | 312 | 376 | 360 | 491 | 421 | 37 |
| Other | | | | | | | | 85 | 46 | 69 | 92 | 218 | 124 |
| Grains and preparations: | | | | | | | | | | | | | |
| Corn, excluding seed | Bu. | 2 | 0 | 2/ | 5 | 6 | 4 | 3 | 0 | 2/ | 17 | 19 | 12 |
| Corn, seed | Bu. | 0 | 8 | 0 | 0 | 0 | 83 | 0 | 12 | 0 | 0 | 0 | 590 |
| Sorghum grain | Bu. | 39 | 761 | 2,299 | 1,420 | 2,085 | 1,791 | 4 | 84 | 248 | 148 | 217 | 175 |
| Wheat, seed, inedible | Bu. | 2/ | 5 | 2 | 102 | 195 | 0 | 2 | 23 | 10 | 355 | 680 | 0 |
| Wheat gluten | Lb. | 0 | 0 | 0 | 0 | 240 | 960 | 0 | 0 | 0 | 0 | 66 | 248 |
| Other | | | | | | | | 10 | 4 | 14 | 53 | 101 | 61 |
| Fruits and edible nuts: | | | | | | | | | | | | | |
| Bananas and plantains, fresh: | | | | | | | | | | | | | |
| Bananas | Lb. | 19,079 | 32,736 | 19,785 | 9,027 | 11,069 | 9,058 | 663 | 440 | 721 | 514 | 423 | 344 |
| Plantains | Lb. | 3,114 | 2,856 | 3,179 | 3,551 | 2,080 | 1,466 | 109 | 113 | 130 | 159 | 84 | 66 |
| Banana, plantain paste, pulp | Lb. | NA | NA | 243 | 413 | 396 | 1,191 | NA | NA | 22 | 38 | 36 | 98 |
| Berries, fresh or prepared: | | | | | | | | | | | | | |
| Strawberries, fresh | Lb. | 9,778 | 18,736 | 24,691 | 43,169 | 48,307 | 50,533 | 1,857 | 2,671 | 4,203 | 6,861 | 8,205 | 8,349 |
| Strawberries, frozen | Lb. | 76,113 | 68,549 | 74,768 | 82,990 | 100,805 | 84,113 | 14,164 | 9,925 | 11,715 | 14,020 | 14,906 | 10,421 |
| Strawberries, paste, pulp | Lb. | NA | 4,775 | 6,119 | 8,643 | 3,709 | 8,200 | NA | 572 | 725 | 1,123 | 801 | 816 |
| Other | | | | | | | | 5 | 9 | 3 | 41 | 62 | 258 |
| Citrus: | | | | | | | | | | | | | |
| Grapefruit, fresh | Lb. | 120 | 46 | 36 | 466 | 1,973 | 2,448 | 14 | 8 | 3 | 38 | 148 | 292 |
| Limes, fresh | Lb. | 3,561 | 2,858 | 3,537 | 2,957 | 4,550 | 2,982 | 295 | 245 | 194 | 250 | 418 | 275 |
| Lime juice | Gal. | 148 | 77 | 114 | 117 | 705 | 121 | 218 | 73 | 121 | 125 | 94 | 114 |
| Oranges, fresh | Lb. | 47,445 | 31,843 | 111,430 | 78,774 | 53,962 | 73,607 | 2,710 | 1,942 | 7,242 | 5,491 | 3,014 | 5,987 |
| Orange juice concentrated | Gal. | NA | 23 | 581 | 302 | 53 | 151 | NA | 10 | 211 | 114 | 32 | 44 |
| Fruit juices, other | Gal. | 188 | 130 | 299 | 207 | 339 | 109 | 178 | 97 | 204 | 144 | 203 | 79 |
| Grapes, fresh | Lb. | 1,173 | 1,183 | 832 | 1,903 | 147 | 1,725 | 121 | 129 | 66 | 176 | 19 | 140 |
| Mangoes, fresh or prepared | Lb. | 1,131 | 1,459 | 1,465 | 1,870 | 2,527 | 4,655 | 256 | 334 | 281 | 395 | 556 | 1,037 |
| Melons: | | | | | | | | | | | | | |
| Cantaloupes | Lb. | 117,582 | 117,049 | 72,259 | 117,979 | 148,088 | 178,179 | 5,955 | 6,119 | 4,486 | 5,746 | 7,954 | 9,413 |
| Watermelons | Lb. | 61,664 | 63,708 | 61,136 | 98,014 | 116,537 | 111,812 | 1,359 | 1,252 | 1,652 | 1,913 | 3,975 | 2,290 |
| Other | Lb. | 4,464 | 4,489 | 5,768 | 8,572 | 9,923 | 15,521 | 195 | 184 | 224 | 383 | 359 | 544 |
| Papayas, fresh or prepared | Lb. | 161 | 450 | 609 | 485 | 419 | 214 | 13 | 40 | 55 | 52 | 41 | 14 |
| Pineapples, fresh or prepared: | | | | | | | | | | | | | |
| Pineapples, fresh | No. | 7,387 | 5,241 | 3,938 | 5,818 | 5,359 | NA | 497 | 320 | 259 | 393 | 434 | 456 |
| Pineapples, canned | Lb. | 22,681 | 26,644 | 34,823 | 27,968 | 26,760 | 27,359 | 3,001 | 3,293 | 4,213 | 3,373 | 3,061 | 3,422 |
| Pineapple otherwise prepared | Lb. | 3,980 | 1,420 | 4,562 | 3,250 | 2,246 | 11,880 | 454 | 193 | 672 | 426 | 298 | 595 |
| Pineapple juice | Gal. | 136 | 2 | 2 | 13 | 20 | 11 | 64 | 2 | 1 | 7 | 9 | 7 |
| Other fruits | | | | | | | | 939 | 495 | 103 | 113 | 128 | 80 |
| Nuts, edible: | | | | | | | | | | | | | |
| Coconuts | No. | 20 | 55 | 25 | 52 | 49 | 56 | 2 | 8 | 2 | 3 | 6 | 7 |
| Peanuts | Lb. | 1,084 | 1,896 | 1,081 | 1,245 | 146 | 614 | 126 | 243 | 269 | 174 | 22 | 93 |
| Pecans | Lb. | 0 | 385 | 243 | 870 | 281 | 1,869 | 0 | 246 | 166 | 461 | 160 | 586 |
| Other nuts | | 15 | 0 | 4 | 2 | 10 | 0 | 3 | 0 | 6 | 2/ | 19 | 0 |
| Vegetables and preparations: | | | | | | | | | | | | | |
| Asparagus, prepared | Lb. | NA | NA | NA | NA | 116 | 1,531 | NA | NA | NA | NA | 23 | 439 |

Continued--

Table 21.--U.S. agricultural imports of Mexico: Quantity and value by commodity, fiscal years 1966-71--Continued

| Commodity | Unit | Quantity | | | | | | Value | | | | | |
|-----------------------------------------|------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| | | 1965/66 | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 | 1965/66 | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 |
| | | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Vegetables and preparations--Continued: | | | | | | | | | | | | | |
| Beans, fresh or frozen | Lb. | 5,180 | 8,292 | 6,848 | 10,970 | 12,472 | 11,583 | 799 | 1,223 | 1,059 | 1,476 | 1,696 | 1,531 |
| Beans, dried | Lb. | 1,345 | 44 | 78 | 33 | 69 | 24 | 127 | 4 | 7 | 4 | 49 | 6 |
| Carrots, fresh or frozen | Lb. | 4,155 | 813 | 18,214 | 561 | 1,135 | 3,555 | 35 | 6 | 383 | 11 | 16 | 49 |
| Chickpeas, prepared | Lb. | 1,509 | 912 | 1,398 | 1,112 | 2,138 | 2,890 | 171 | 236 | 163 | 122 | 237 | 310 |
| Cucumbers, fresh | Lb. | 46,536 | 60,560 | 58,366 | 96,687 | 111,473 | 156,107 | 3,537 | 4,754 | 4,114 | 9,870 | 9,620 | 13,703 |
| Eggplant, fresh | Lb. | 5,618 | 7,587 | 9,682 | 16,043 | 21,609 | 22,651 | 475 | 600 | 917 | 1,780 | 2,504 | 2,761 |
| Garlic, fresh | Lb. | 6,415 | 8,062 | 8,163 | 8,651 | 8,947 | 7,379 | 938 | 1,422 | 1,652 | 1,512 | 1,430 | 1,308 |
| Garlic, prepared | Lb. | 22 | 50 | 105 | 0 | 0 | 0 | 1 | 7 | 30 | 0 | 0 | 0 |
| Mushrooms, canned | Lb. | 0 | 46 | 99 | 360 | 237 | 119 | 0 | 34 | 61 | 182 | 134 | 63 |
| Okra, fresh or frozen | Lb. | 31 | 703 | 2,897 | 4,124 | 4,312 | 5,228 | 2 | 35 | 155 | 217 | 257 | 311 |
| Onions, fresh, excluding sets | Lb. | 44,291 | 44,693 | 70,527 | 44,325 | 69,570 | 41,775 | 2,732 | 2,930 | 4,657 | 3,854 | 6,314 | 3,075 |
| Onion sets | Lb. | 0 | 0 | 123 | 22 | 34 | 14 | 0 | 0 | 8 | 1 | 3 | 1 |
| Peas, fresh or frozen | Lb. | 5,571 | 5,217 | 3,784 | 6,123 | 5,779 | 5,218 | 751 | 825 | 516 | 728 | 1,085 | 997 |
| Peppers, fresh or frozen | Lb. | 23,359 | 27,321 | 24,396 | 41,145 | 59,491 | 76,149 | 3,483 | 4,187 | 4,005 | 7,775 | 11,346 | 13,951 |
| Radishes, fresh | Lb. | 0 | 243 | 814 | 966 | 4,060 | 2,403 | 0 | 15 | 48 | 58 | 160 | 134 |
| Squash, fresh or frozen | Lb. | 4,454 | 11,542 | 7,734 | 19,001 | 25,574 | 28,902 | 467 | 1,202 | 1,150 | 2,447 | 3,321 | 3,702 |
| Tomatoes: | | | | | | | | | | | | | |
| Tomatoes, fresh | Lb. | 338,686 | 380,226 | 359,787 | 463,809 | 624,101 | 579,443 | 49,616 | 45,032 | 43,138 | 70,081 | 92,511 | 85,608 |
| Tomato paste and sauce | Lb. | 7,922 | 6,617 | 3,649 | 2,259 | 10,195 | 9,655 | 1,040 | 964 | 527 | 433 | 1,731 | 1,360 |
| Tomatoes, prepared | Lb. | 1 | 208 | 937 | 109 | 1,289 | 702 | 2/ | 1,497 | 2,472 | 3,078 | 4,664 | 84 |
| Vegetables, other | Lb. | --- | --- | --- | --- | --- | --- | 1,419 | 1,497 | 2,472 | 3,078 | 4,664 | 6,122 |
| Sugar and related products: | | | | | | | | | | | | | |
| Sugar, cane | Lb. | 832,618 | 1,150,725 | 1,081,107 | 1,284,577 | 1,380,894 | 1,208,851 | 48,425 | 70,278 | 69,198 | 86,127 | 96,884 | 86,457 |
| Molasses, inedible | Gal. | 93,666 | 126,709 | 111,967 | 98,429 | 99,942 | 92,856 | 7,134 | 13,246 | 11,925 | 10,120 | 10,120 | 10,400 |
| Honey | Lb. | 6,551 | 7,084 | 9,514 | 12,082 | 5,659 | 4,925 | 547 | 649 | 808 | 1,094 | 558 | 556 |
| Coffee, cocoa, and spices: | | | | | | | | | | | | | |
| Coffee, green | Lb. | 131,958 | 142,292 | 143,444 | 144,072 | 162,490 | 135,475 | 56,620 | 54,284 | 53,747 | 52,106 | 69,412 | 61,057 |
| Coffee, roasted or ground | Lb. | 443 | 2,309 | 2,388 | 2,648 | 5,570 | 10,480 | 188 | 988 | 979 | 1,040 | 2,310 | 4,369 |
| Coffee, soluble | Lb. | 38 | 1,044 | 634 | 507 | 255 | 187 | 43 | 748 | 626 | 519 | 194 | 214 |
| Coffee, essence | Lb. | 4 | 8 | 293 | 0 | 1 | 104 | 43 | 748 | 626 | 519 | 194 | 23 |
| Cocoa beans | Lb. | 19,625 | 14,750 | 12,427 | 12,492 | 15,074 | 6,613 | 3,131 | 3,177 | 3,024 | 4,109 | 4,479 | 1,481 |
| Cocoa powder and cake | Lb. | 0 | 0 | 1,954 | 3,091 | 3,836 | 41 | 0 | 9 | 140 | 291 | 505 | 6 |
| Cocoa butter | Lb. | 428 | 728 | 2,318 | 2,300 | 4,390 | 701 | 176 | 376 | 1,340 | 1,571 | 3,397 | 310 |
| Chocolate | Lb. | 10 | 226 | 2,200 | 4,664 | 2,226 | 1,053 | 4 | 61 | 664 | 1,959 | 875 | 298 |
| Spices: | | | | | | | | | | | | | |
| Anise seed | Lb. | 22 | 74 | 47 | 72 | 13 | 9 | 6 | 17 | 14 | 18 | 4 | 3 |
| Dill | Lb. | 0 | 170 | 63 | 0 | 0 | 3 | 0 | 39 | 13 | 0 | 00 | 1 |
| Marjoram and oregano | Lb. | 885 | 1,641 | 1,321 | 1,310 | 1,335 | 2,670 | 149 | 277 | 228 | 212 | 230 | 428 |
| Pepper, capsicum and Anaheim | Lb. | 10,248 | 10,258 | 8,856 | 8,129 | 8,186 | 9,374 | 2,188 | 2,156 | 1,746 | 1,807 | 1,476 | 1,844 |
| Pimento, unground | Lb. | 81 | 40 | 90 | 143 | 33 | 147 | 78 | 36 | 61 | 89 | 22 | 103 |
| Vanilla beans | Lb. | 50 | 53 | 89 | 93 | 44 | 41 | 449 | 213 | 368 | 402 | 179 | 141 |
| Other spices | Lb. | --- | --- | --- | --- | --- | --- | 1 | 1 | 16 | 7 | 14 | 22 |
| Animal feeds: | | | | | | | | | | | | | |
| Cottonseed oilcake | Lb. | 83,570 | 120,272 | 96,226 | 67,126 | 9,017 | 0 | 2,407 | 3,818 | 2,975 | 1,915 | 256 | 0 |
| Other feeds | Lb. | --- | --- | --- | --- | --- | --- | 882 | 822 | 512 | 316 | 565 | 656 |
| Miscellaneous food preparations | Lb. | --- | --- | --- | --- | --- | --- | 186 | 184 | 129 | 233 | 314 | 537 |
| Beverages: | | | | | | | | | | | | | |
| Beer, ale | Gal. | 468 | 544 | 646 | 746 | 830 | 979 | 520 | 589 | 719 | 835 | 929 | 1,082 |
| Other | Lb. | 2 | 2 | 5 | 10 | 23 | 49 | 5 | 6 | 11 | 16 | 32 | 70 |
| Tobacco, unmanufactured | Lb. | 2,153 | 2,306 | 5,148 | 3,243 | 2,638 | 3,122 | 1,648 | 1,905 | 3,085 | 2,573 | 2,351 | 2,431 |
| Hides and skins | Lb. | NA | NA | NA | NA | NA | NA | 100 | 283 | 178 | 166 | 223 | 109 |
| Oilseeds: | | | | | | | | | | | | | |
| Sesame seed | Lb. | 1,519 | 4,819 | 12,801 | 9,747 | 7,406 | 10,296 | 705 | 517 | 1,562 | 1,526 | 1,390 | 2,064 |
| Other | Lb. | 10 | 0 | 29 | 0 | 1 | 21 | 1 | 0 | 4 | 0 | 4 | 14 |

Continued--

Table 21.--U.S. agricultural imports of Mexico: Quantity and value by commodity, fiscal years 1966-71--Continued

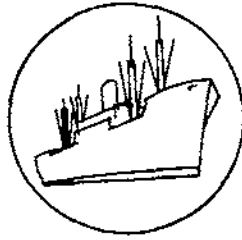
| Commodity | Unit | Quantity | | | | | Value | | | | | | |
|-----------------------------------|--------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|
| | | 19'5/66 | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 | 1965/66 | 1966/67 | 1967/68 | 1968/69 | 1969/70 | 1970/71 |
| | | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | Thou- sands | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars | 1,000 dollars |
| Fibers: | | | | | | | | | | | | | |
| Cotton, raw | :Lb.: | 1,098 | 751 | 19,583 | 8,763 | 8,884 | 314 | 296 | 208 | 5,568 | 2,324 | 2,247 | 84 |
| Cotton linters | :Lb.: | 33,802 | 41,199 | 37,360 | 46,973 | 35,578 | 15,718 | 2,433 | 3,665 | 3,930 | 3,965 | 3,500 | 2,108 |
| Ataca | :LTon: | 1 | 1 | 0 | 0 | 1 | 0 | 186 | 183 | 0 | 0 | 184 | 0 |
| Coir | :LTon: | 2/ | 2/ | 2/ | 2/ | 1 | 1 | 10 | 11 | 16 | 25 | 76 | 144 |
| Isle | :LTon: | 1 | 2/ | 1 | 2/ | 2/ | 1 | 194 | 80 | 177 | 55 | 71 | 145 |
| Sisal, henequin | :LTon: | 38 | 31 | 35 | 33 | 23 | 31 | 5,049 | 3,212 | 3,552 | 3,658 | 3,880 | 3,330 |
| Other | :--- | --- | --- | --- | --- | --- | --- | 898 | 1,316 | 1,233 | 1,410 | 1,581 | 1,920 |
| Crude animal materials: | | | | | | | | | | | | | |
| Bristles | :Lb.: | 16 | 10 | 14 | 14 | 17 | 5 | 81 | 61 | 56 | 65 | 36 | 21 |
| Hair | :--- | --- | --- | --- | --- | --- | --- | 356 | 271 | 270 | 167 | 187 | 203 |
| Rennet | :Lb.: | 2/ | 4 | 4 | 6 | 9 | 16 | 3 | 18 | 35 | 48 | 57 | 56 |
| Sausage casings | :--- | --- | --- | --- | --- | --- | --- | 0 | 0 | 0 | 0 | 1 | 733 |
| Other | :--- | NA | NA | NA | NA | NA | NA | 44 | 150 | 104 | 62 | 50 | 196 |
| Crude vegetable materials: | | | | | | | | | | | | | |
| Broomcorn | :LTon: | 2 | 5 | 7 | 10 | 9 | 9 | 795 | 1,859 | 3,635 | 4,674 | 4,938 | 5,546 |
| Nursery stock, cut flowers | :--- | NA | NA | NA | NA | NA | NA | 7 | 1 | 5 | 12 | 14 | 14 |
| Seeds, grass and vegetable | :--- | NA | NA | NA | NA | NA | NA | 284 | 253 | 263 | 509 | 685 | 505 |
| Other | :--- | --- | --- | --- | --- | --- | --- | 1,065 | 1,052 | 1,515 | 1,425 | 1,339 | 2,203 |
| Vegetable oil | :Lb.: | 0 | 137 | 602 | 0 | 5 | 0 | 0 | 33 | 133 | 0 | 5 | 0 |
| Waxes: | | | | | | | | | | | | | |
| Beeswax | :Lb.: | 591 | 803 | 935 | 940 | 667 | 496 | 312 | 510 | 803 | 733 | 500 | 362 |
| Candelilla | :Lb.: | 2,995 | 2,809 | 1,913 | 3,146 | 2,673 | 3,319 | 1,444 | 1,372 | 848 | 1,464 | 1,313 | 1,508 |
| Other | :Lb.: | 0 | 33 | 88 | 55 | 0 | 0 | 0 | 17 | 46 | 29 | 0 | 0 |
| Drugs, crude: | | | | | | | | | | | | | |
| Essential oils: | :--- | --- | --- | --- | --- | --- | --- | 25 | 50 | 57 | 39 | 60 | 38 |
| Lime | :Lb.: | 617 | 622 | 743 | 709 | 328 | 536 | 4,125 | 4,320 | 5,640 | 5,529 | 2,422 | 3,389 |
| Other | :Lb.: | 2 | 3 | 9 | 1 | 8 | 8 | 20 | 27 | 18 | 18 | 71 | 57 |
| Total agricultural imports | :--- | --- | --- | --- | --- | --- | --- | 304,657 | 328,808 | 354,270 | 435,067 | 526,718 | 491,594 |

NA = Not available.

1/ Preliminary.

2/ Less than 500.

3/ Includes mainly fresh, chilled, frozen, sliced, mixed vegetables valued at \$2 million in 1971.



SPECIAL in this issue

U.S. IMPORTS OF EC FARM PRODUCTS GAINED IN 1960'S

While most attention has been focused on U.S. agricultural exports to the European Community (EC), little notice has been given to the rapid increase in U.S. agricultural imports. Imports of farm products from the EC rose 10 percent to \$446 million in 1970/71, and since the signing of the Rome Treaty in 1957, these imports have increased by twofold. A 10-percent annual uptrend has continued mostly unabated since the late 1950's.

While the bulk of U.S. agricultural exports are raw materials, most of the agricultural imports from the EC are high-value processed products. Nearly nine-tenths of the imports are supplementary items competitive with domestic products. U.S. consumers are demanding more European specialty products such as canned meats, cheeses, wines, and malted liquors.

Imports of meats and meat products from the EC totaled \$78 million in 1970/71 -- the same as in 1969/70 but over 50 percent larger than in 1966/67. Canned hams and shoulders from the Netherlands accounted for over 90 percent of the meat imports. These imports are not subject to any quotas and the import duty rate is only 2-3 cents per pound. In contrast, similar U.S. products shipped to the EC would be subject to a variable levy which amounted to 32 cents per pound as of the end of 1970.

Dairy product imports totaled \$36 million in 1970/71, up from \$32 million in 1969/70 but below the \$46 million 5 years before, when the EC subsidized shipments of a sugar-butterfat product. Imports of cheese in 1970/71 totaled \$31 million. Most cheese imports are subject to quotas under Section 22. Italy alone supplied nearly one-half of the dairy products from the EC. The next largest supplier was the Netherlands, with \$7 million.

Wine, valued at \$110 million, was the most important single product imported from the EC. Wine imports have gained over 10 percent annually since 1955/56. France, the largest EC supplier of wine, shipped us \$59 million worth in 1970/71. Italy followed with a total of \$34 million, and West Germany accounted for most of the rest.

Imports of vegetables, fruits, and nuts have shown a slow but steady upward trend. Most of these items are specialty products. Principal items include canned tomato paste and sauce, olives in brine, candied cherries, cherries in brine, chestnuts, and onions in brine. Hop imports from the EC come to \$10 million in 1970/71. This group also includes many specialty items such as garlic, onion flour, sauerkraut, pimentos, and citrons. The United States purchased a wide range of other products, for example, imports of nursery and greenhouse stock totaled \$15 million in 1970/71. The principal nursery and greenhouse items were tulip, hyacinth, lily, and narcissus bulbs from the Netherlands. Large quantities of olive oil were imported from Italy. Netherlands provides most of the \$5 million worth of palm and palm kernel oils imported from the EC.

Imports of grain products also have increased in recent years. Most of these are bakery products, with France the leading supplier.

U.S. AGRICULTURAL IMPORTS FROM THE ECONOMIC COMMUNITY

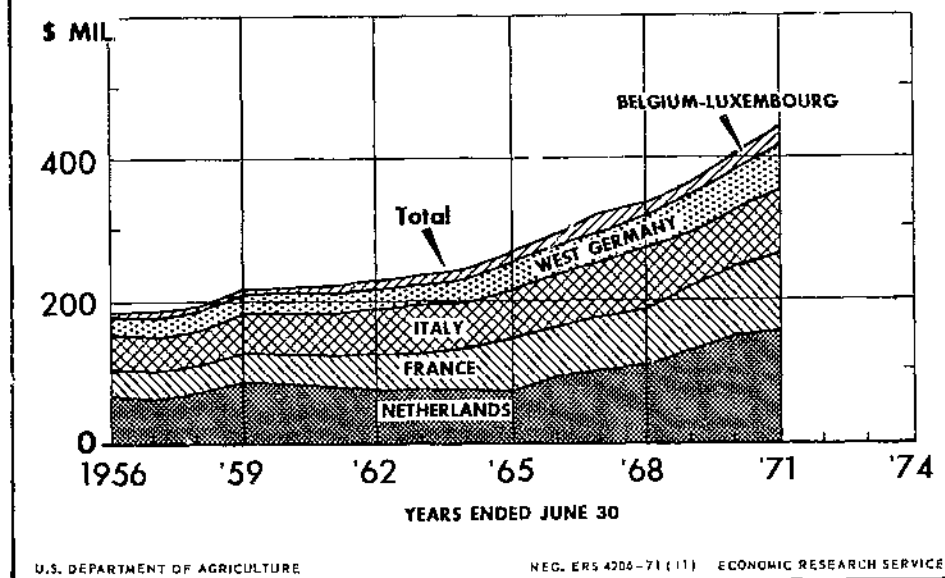


Figure 3

Imports of complementary products have grown slowly since 1966/67. Coffee extracts, concentrates, and other products increased to \$12 million in 1970/71 from slightly over \$2 million in 1966/67. Cocoa powder and cocoa preparations totaled nearly \$30 million in 1970/71 compared with around \$12 million in 1966/67.

The Netherlands is the top EC shipper of agricultural products to the United States with a total of \$157 million in 1970/71. Besides the \$74 million worth of canned hams and shoulders, the Netherlands is an important supplier of bulbs, unsweetened chocolate, cheese, malt liquors, cocoa butter, instant coffee, tea, and palm and palm kernel oils. France follows as the second largest supplier with a total of \$107 million. France provides wines, cheese, rennet, and vermouth. U.S. purchases from Italy -- the third largest supplier -- totaled \$88 million in 1970/71 compared with \$79 million a year earlier. Italy ships wine, vermouth, olive oil, and canned vegetables, primarily tomato paste. West Germany falls in fourth place with a total of \$77 million, supplying large quantities of wine, beer and hops, and smaller amounts of cheese, sausage, and other specialty products. Belgium and Luxembourg ship relatively small amounts of farm products to the United States. Chocolate, prepared vegetables, and other food items are the most important products.

Table 22.--U.S. agricultural imports from the European Community, fiscal years 1956-71 ^{1/}

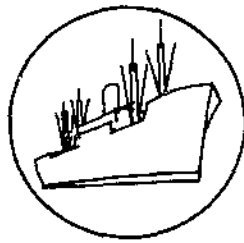
| Year | EC | Netherlands | France | Italy | West Germany | Belgium-Luxembourg |
|-----------------------|-----|-------------|--------|-------|--------------|--------------------|
| -- Million dollars -- | | | | | | |
| 1955/56 | 184 | 67 | 38 | 48 | 25 | 7 |
| 1956/57 | 182 | 62 | 38 | 49 | 25 | 8 |
| 1957/58 | 189 | 73 | 36 | 49 | 26 | 6 |
| 1958/59 | 217 | 88 | 38 | 56 | 28 | 6 |
| 1959/60 | 220 | 84 | 42 | 57 | 30 | 7 |
| 1960/61 | 220 | 80 | 45 | 57 | 29 | 8 |
| 1961/62 | 229 | 77 | 51 | 62 | 29 | 10 |
| 1962/63 | 235 | 79 | 50 | 67 | 29 | 11 |
| 1963/64 | 241 | 75 | 58 | 65 | 32 | 11 |
| 1964/65 | 265 | 74 | 70 | 71 | 38 | 11 |
| 1965/66 | 294 | 92 | 69 | 76 | 41 | 15 |
| 1966/67 | 325 | 100 | 78 | 77 | 41 | 28 |
| 1967/68 | 333 | 109 | 78 | 86 | 46 | 14 |
| 1968/69 | 361 | 128 | 88 | 77 | 54 | 14 |
| 1969/70 | 404 | 150 | 97 | 79 | 60 | 17 |
| 1970/71 | 446 | 157 | 107 | 88 | 77 | 17 |

^{1/} May not add to total because of rounding.

Table 23.--U.S. agricultural imports from the EC: Quantity and value by commodity or commodity group, fiscal years 1967-71 1/

| Commodity or commodity group | Unit | 1966/67 | | 1967/68 | | 1968/69 | | 1969/70 | | 1970/71 | |
|----------------------------------------------------|------|-----------|---------------|-----------|---------------|-----------|---------------|-----------|---------------|-----------|---------------|
| | | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value | Quantity | Value |
| | | Thousands | 1,000 dollars | Thousands | 1,000 dollars | Thousands | 1,000 dollars | Thousands | 1,000 dollars | Thousands | 1,000 dollars |
| EC | | --- | 124,774 | --- | 333,195 | --- | 361,004 | --- | 403,597 | --- | 445,541 |
| Complementary | | --- | 36,250 | --- | 44,117 | --- | 41,189 | --- | 49,630 | --- | 57,794 |
| Coffee, extracts, essences, and concentrates | Lb. | 1,397 | 2,536 | 1,099 | 3,485 | 46 | 99 | 1,414 | 3,133 | 5,709 | 11,825 |
| Cocoa, unsweetened powder | Lb. | 67,269 | 7,173 | 63,315 | 8,876 | 65,130 | 10,574 | 59,109 | 12,695 | 55,942 | 14,154 |
| Silk, raw | Lb. | 1,025 | 6,963 | 1,081 | 8,309 | 678 | 5,035 | 662 | 4,581 | 260 | 1,831 |
| Essential oils | Lb. | 1,297 | 7,725 | 1,431 | 7,829 | 1,566 | 9,545 | 1,275 | 7,377 | 1,482 | 8,614 |
| Wool, unmanufactured, free in bond | Gib. | 1,657 | 682 | 3,611 | 1,107 | 2,974 | 1,039 | 1,717 | 580 | 932 | 233 |
| Chocolate and cocoa prepared | Lb. | 9,976 | 4,336 | 19,185 | 7,295 | 19,987 | 7,178 | 27,683 | 15,665 | 28,168 | 13,923 |
| Tea, crude or prepared | Lb. | 12,101 | 3,866 | 14,893 | 4,297 | 10,181 | 3,309 | 6,773 | 2,093 | 7,743 | 2,662 |
| Other complementary | | --- | 2,969 | --- | 2,919 | --- | 4,410 | --- | 3,306 | --- | 4,552 |
| Supplementary | | --- | 288,524 | --- | 289,079 | --- | 319,817 | --- | 353,966 | --- | 387,748 |
| Meats and meat products | Lb. | 71,483 | 50,375 | 80,522 | 56,241 | 91,776 | 69,865 | 94,424 | 78,675 | 88,879 | 77,558 |
| Canned hams and shoulders | Lb. | 61,759 | 44,781 | 73,214 | 52,230 | 84,214 | 65,213 | 83,598 | 71,970 | 81,823 | 72,587 |
| Other pork | Lb. | 7,679 | 3,999 | 5,382 | 2,118 | 5,220 | 2,201 | 7,632 | 3,804 | 3,235 | 1,937 |
| Beef and veal | Lb. | 56 | 34 | 114 | 65 | 148 | 87 | 269 | 183 | 217 | 146 |
| Other meats and meat prod. | Lb. | 1,989 | 1,561 | 1,812 | 1,848 | 2,194 | 2,364 | 2,925 | 2,718 | 3,604 | 2,888 |
| Dairy products | | --- | 45,601 | --- | 27,945 | --- | 33,459 | --- | 32,115 | --- | 36,401 |
| Cheese | Lb. | 51,331 | 27,035 | 42,804 | 24,324 | 67,621 | 30,503 | 39,615 | 27,172 | 42,457 | 30,615 |
| Other dairy products | | --- | 18,566 | --- | 3,621 | --- | 2,956 | --- | 4,993 | --- | 5,786 |
| Hides and skins, excluding furskins | Lb. | 13,006 | 4,787 | 14,339 | 3,463 | 8,791 | 3,000 | 8,050 | 2,888 | 9,330 | 2,995 |
| Grains and preparations | | --- | 4,403 | --- | 5,651 | --- | 6,643 | --- | 7,535 | --- | 10,147 |
| Barley | Mton | --- | --- | 26 | 1,606 | 25 | 1,269 | 25 | 1,134 | 0 | 0 |
| Biscuits, wafers, cakes, etc. | Lb. | 5,361 | 2,760 | 5,688 | 3,054 | 5,879 | 3,206 | 6,560 | 3,458 | 7,730 | 3,917 |
| Other grains and products | | --- | 1,643 | --- | 1,991 | --- | 2,168 | --- | 2,943 | --- | 6,230 |
| Fruits, nuts, and preparations | | --- | 8,863 | --- | 10,387 | --- | 10,797 | --- | 9,717 | --- | 11,509 |
| Fresh fruits in brine | | --- | 45 | --- | 2 | --- | 25 | --- | 30 | --- | 115 |
| Dried fruits | Lb. | 1,036 | 362 | 978 | 250 | 1,594 | 611 | 223 | 81 | 72 | 29 |
| Edible nuts | | --- | 2,571 | --- | 3,307 | --- | 2,311 | --- | 2,933 | --- | 2,811 |
| Other | | --- | 5,885 | --- | 6,828 | --- | 7,850 | --- | 6,673 | --- | 8,554 |
| Vegetables and preparations | | --- | 22,480 | --- | 33,990 | --- | 22,975 | --- | 25,516 | --- | 28,734 |
| Oilseeds and products | | --- | 17,264 | --- | 15,248 | --- | 17,281 | --- | 15,238 | --- | 15,077 |
| Olive oil | Mton | 8 | 6,571 | 9 | 7,438 | 10 | 7,472 | 9 | 6,955 | 9 | 7,390 |
| Palm and palm kernel oil | Mton | 19 | 3,754 | 12 | 4,321 | 16 | 6,095 | 13 | 4,589 | 12 | 4,691 |
| Other | | --- | 4,939 | --- | 3,489 | --- | 3,714 | --- | 3,694 | --- | 2,996 |
| Wines | Gal. | 13,987 | 63,612 | 14,747 | 68,577 | 16,236 | 79,717 | 18,960 | 97,954 | 21,601 | 109,717 |
| Malt liquors | Gal. | 12,070 | 13,245 | 12,299 | 13,778 | 14,381 | 16,290 | 16,954 | 20,003 | 17,425 | 22,013 |
| Nursery and greenhouse stock | | --- | 13,481 | --- | 13,026 | --- | 13,740 | --- | 14,929 | --- | 15,436 |
| Other supplementary | | --- | 44,413 | --- | 39,753 | --- | 46,052 | --- | 49,346 | --- | 58,161 |

1/ Commodities may not add to total due to rounding.



International Price Highlights

SELECTED PRICE SERIES OF INTERNATIONAL SIGNIFICANCE

The record U.S. corn crop dominated price developments in September. The export price of corn at Gulf ports and also the c.i.f. price of U.S. corn in the United Kingdom were 8 percent less than in August and about one-fourth less than in September 1970. The c.i.f. U.K. price of Argentine corn declined 5 percent from August to September, while sorghum grain dropped 4 percent. In the United Kingdom, U.S. No. 3 yellow corn was traded at an unusual discount of \$2.13 a metric ton, 3.5 percent below sorghum grain, and the premium of Argentine corn over U.S. No. 3 yellow corn increased from \$7.74 a ton (12.1 percent) in August to \$9.59 (16.1 percent) in September. Quotations during the first half of October for U.S. corn at Gulf ports, c.i.f. U.K., and at Rotterdam, as well as Argentine corn prices, c.i.f. U.K., were less than during September.

The Crop Report released October 12 boosted the estimate of U.S. corn production to 5.400 billion bushels (212.6 million metric tons), 2½ percent above a month earlier, but it also mentioned that the high moisture content of corn slowed picking.

The September soybean price, c.i.f. U.K., was 3 percent below the August price and 6 percent below July's long-time record high. At 53.91 pounds sterling per long ton, the September price was still 4 percent above a year earlier. The estimate of U.S. soybean production was reduced by 1 percent to 1.175 billion bushels (43.2 million metric tons) in the October Crop Report. That amount exceeds 1970 production by 40 million bushels but is 93 million bushels less than disappearance during the September 1970-August 1971 marketing year. Stocks carried into the present marketing year were 99 million bushels, an amount considered minimal.

The export price of Thai rice advanced 6 percent, the fifth consecutive monthly advance, to a level within the range of 1970 prices and only 1 percent less than the September 1970 price.

In contrast to these active commodities, wheat prices tended to change relatively little from August to September, but continued their downward trend. Declines for the various wheat price quotations ranged from 1 to 4 percent. Only No. 1 Canadian Western Red Spring wheat, the successor to Northern Manitoba No. 2, was up fractionally, most likely because quotations for 14-percent protein wheat had to be used after mid-September in the absence of quotations for 13½-percent protein wheat quoted in August and early September. U.S. No. 2 Hard Winter wheat, c.i.f. U.K., was quoted at 29.10 pounds sterling a long ton, 4 percent below August and 12 percent below a year ago, while Australian wheat was priced 2 percent lower than in August and 10 percent below a year ago.

Argentine bread wheat has not been offered in European markets for more than a year. The area sown during the recent July-September sowing season is estimated 450,000 ha (1.1 million acres) larger than last year. Argentine wheat yields in recent years ranged from 1.0 to 1.35 metric tons per hectare (0.4 to 0.55 tons per acre). With

perhaps half a million tons more wheat to be harvested and with increasing Brazilian wheat self-sufficiency, it is possible that Argentine wheat quotations for shipment after the coming December harvest season may reappear in Europe.

The price of Memphis Territory cotton, strict middling, 1-1/16", c.i.f. Liverpool, declined by 1 percent to 35.25 cents a pound in September, the second highest price in several years. The cotton production estimate was reduced by 2 percent to 10.7 million bales in the October Crop Report and falls within the 10.0-10.9-million bale range produced 1968-70.

Table 24.--Selected price series of international significance

| Year and month | Wheat, Canada, No 1 Northern, in store Fort William-Port Arthur export (Class II) | Wheat, U.S. No. 2 Hard Winter, ordinary protein, f.c.b. vessel, Gulf Ports ¹ / ₂ | | | | | | Wheat, U.S. No. 2 Hard Winter, c.i.f. U.K., nearest forward shipment | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------|---------|---------|---------|----------------------------------------------------------------------|---------|---------|--|--|--|--|--|--|--|--|--|--|--|-----------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------|--|--|--|--|--|--|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|---------|
| | Can. \$/bu. | \$/m.t. | \$/bu. | \$/m.t. | \$/bu. | \$/m.t. | \$/bu. | \$/m.t. | £/l.t. | \$/m.t. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1970 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| September | 1.75 | 63.44 | 1.53 | 56.31 | .18 | 6.71 | 1.72 | 63.02 | 33.09 | 78.16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| October | 1.80 | 64.62 | 1.61 | 59.16 | .13 | 4.78 | 1.73 | 63.57 | 32.99 | 77.92 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| November | 1.80 | 64.87 | 1.65 | 60.72 | .09 | 3.22 | 1.74 | 63.93 | 33.89 | 80.05 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December | 1.82 | 65.85 | 1.72 | 63.20 | .02 | .73 | 1.74 | 64.03 | 33.77 | 79.77 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1971 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| January | 1.82 | 65.96 | 1.73 | 63.57 | 0 | 0 | 1.73 | 63.57 | 33.18 | 78.38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| February | 1.81 | 66.04 | 1.72 | 63.38 | 0 | 0 | 1.72 | 63.38 | 32.14 | 75.91 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| March | 1.81 | 66.00 | 1.70 | 62.46 | 0 | 0 | 1.70 | 62.46 | 33.06 | 78.09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| April | 1.81 | 66.14 | 1.70 | 62.46 | .01 | .36 | 1.71 | 62.83 | 31.97 | 75.52 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| May | 1.74 | 63.55 | 1.72 | 63.29 | .04 | 1.38 | 1.76 | 64.67 | 31.82 | 75.16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| June | 1.79 | 64.33 | 1.68 | 61.82 | .08 | 2.85 | 1.76 | 64.67 | 31.80 | 75.11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| July | 1.82 | 65.68 | 1.67 | 61.51 | .03 | .96 | 1.70 | 62.46 | 31.75 | 75.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| August | 1.76 | 63.69 | 1.66 | 60.99 | .06 | 2.12 | 1.72 | 63.11 | 30.21 | 72.42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| September | 1.74 | 63.02 | 1.65 | 60.63 | .04 | 1.54 | 1.69 | 62.10 | 29.10 | 70.74 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="0" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:25%;"></td> <td style="width:25%;"></td> <td style="width:25%;"></td> <td style="width:25%;"></td> <td style="width:25%;"></td> <td style="width:25%;"></td> <td style="width:25%;"></td> <td style="width:25%;"></td> <td style="width:25%;"></td> <td style="width:25%;"></td> <td style="width:25%;"></td> </tr> <tr> <td>Wheat, Northern Manitoba No. 2, c.i.f. U.K., nearest forward shipment</td> <td>Wheat, Australian, c.i.f. U.K., nearest forward shipment</td> <td>Co., U.S. No. 2 yellow, f.o.b. vessel, Gulf Ports</td> <td>Corn, U.S. No. 3 yellow, c.i.f. U.K., nearest forward shipment</td> <td>Corn, Argentine, c.i.f. U.K., nearest forward shipment</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>£/l.t.</td> <td>\$/m.t.</td> <td>£/l.t.</td> <td>\$/m.t.</td> <td>\$/bu.</td> <td>\$/m.t.</td> <td>£/l.t.</td> <td>\$/m.t.</td> <td>£/l.t.</td> <td>\$/m.t.</td> <td>\$/m.t.</td> </tr> </table> | | | | | | | | | | | | | | | | | | | | | | Wheat, Northern Manitoba No. 2, c.i.f. U.K., nearest forward shipment | Wheat, Australian, c.i.f. U.K., nearest forward shipment | Co., U.S. No. 2 yellow, f.o.b. vessel, Gulf Ports | Corn, U.S. No. 3 yellow, c.i.f. U.K., nearest forward shipment | Corn, Argentine, c.i.f. U.K., nearest forward shipment | | | | | | | £/l.t. | \$/m.t. | £/l.t. | \$/m.t. | \$/bu. | \$/m.t. | £/l.t. | \$/m.t. | £/l.t. | \$/m.t. | \$/m.t. |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wheat, Northern Manitoba No. 2, c.i.f. U.K., nearest forward shipment | Wheat, Australian, c.i.f. U.K., nearest forward shipment | Co., U.S. No. 2 yellow, f.o.b. vessel, Gulf Ports | Corn, U.S. No. 3 yellow, c.i.f. U.K., nearest forward shipment | Corn, Argentine, c.i.f. U.K., nearest forward shipment | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| £/l.t. | \$/m.t. | £/l.t. | \$/m.t. | \$/bu. | \$/m.t. | £/l.t. | \$/m.t. | £/l.t. | \$/m.t. | \$/m.t. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1970 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| September | 34.45 | 81.37 | 29.81 | 70.42 | 1.62 | 63.78 | 32.43 | 76.59 | 34.97 | 82.60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| October | 35.94 | 84.89 | 30.06 | 71.01 | 1.54 | 60.63 | 31.34 | 74.04 | 34.42 | 81.30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| November | 35.96 | 84.96 | 30.06 | 71.01 | 1.55 | 60.92 | 30.73 | 72.60 | 33.00 | 77.95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| December | 35.56 | 84.00 | 30.34 | 71.66 | 1.64 | 64.37 | 31.85 | 75.23 | 32.95 | 77.83 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1971 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| January | 35.38 | 83.56 | 30.75 | 72.63 | 1.68 | 66.24 | 32.33 | 76.36 | 33.00 | 77.95 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| February | 35.21 | 83.17 | 30.75 | 72.63 | 1.67 | 65.65 | 32.08 | 75.78 | 32.24 | 76.15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| March | 35.00 | 82.67 | 28.75 | 68.38 | 1.64 | 64.76 | 31.25 | 73.84 | 31.04 | 73.32 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| April | 32.52 | 76.83 | 29.31 | 69.23 | 1.60 | 63.15 | 30.21 | 71.36 | 29.50 | 69.68 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| May | 32.58 | 76.95 | 29.25 | 69.09 | 1.59 | 62.69 | 29.88 | 70.57 | 29.12 | 68.80 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| June | 32.72 | 77.29 | 29.25 | 69.09 | 1.67 | 65.75 | 31.03 | 73.30 | 31.58 | 74.60 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| July | 32.38 | 76.47 | 28.55 | 67.44 | 1.55 | 61.10 | 29.54 | 69.77 | 31.50 | 74.41 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| August | 2/31.39 | 2/75.24 | 27.44 | 65.77 | 1.38 | 54.13 | 26.67 | 63.93 | 29.90 | 71.67 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| September | 2/31.62 | 2/76.87 | 26.88 | 65.33 | 1.26 | 49.60 | 24.48 | 59.50 | 28.42 | 69.09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Continued--

Table 24.--Selected price series of international significance--Continued

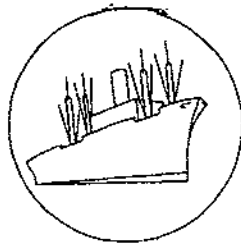
| Year and month | Sorghum grain, c.i.f. U.K., nearest forward shipment ^{3/} | Rice, Thailand, White, 5% broken, f.o.b.. Bangkok | Soybeans, U.S. No. 2, bulk, c.i.f. U.K., nearest forward shipment | Cotton, American, Memphis Territory, strict middling, 1-1/16", c.i.f. Liverpool | | | |
|-----------------|-----------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------|--------------|----------------|
| | <u>£/l.t.</u> | <u>\$/m.t.</u> | <u>\$/m.t.</u> | <u>£/l.t.</u> | <u>\$/m.t.</u> | <u>c/lb.</u> | <u>\$/m.t.</u> |
| <u>1970</u> | | | | | | | |
| September | 30.53 | 72.11 | 141.45 | 52.01 | 122.86 | 30.51 | 672.68 |
| October | 30.46 | 71.95 | 142.50 | 55.53 | 131.17 | 30.95 | 682.14 |
| November | 29.62 | 69.98 | 141.60 | 56.00 | 132.29 | 30.83 | 679.57 |
| December | 28.17 | 66.53 | 138.00 | 54.46 | 128.63 | 30.62 | 675.16 |
| <u>1971</u> | | | | | | | |
| January | 29.76 | 70.30 | 139.20 | 54.70 | 129.35 | 30.95 | 682.32 |
| February | 29.28 | 69.15 | 125.70 | 54.84 | 129.53 | 31.40 | 692.24 |
| March | 27.04 | 63.99 | 115.20 | 54.09 | 127.77 | 32.02 | 705.91 |
| April | 26.24 | 61.98 | 111.60 | 52.12 | 123.11 | 30.67 | 676.15 |
| May | 26.16 | 61.80 | 123.84 | 53.12 | 125.49 | 33.54 | 739.37 |
| June | 27.65 | 65.30 | 127.20 | 55.19 | 130.54 | 33.48 | 737.99 |
| July | 27.40 | 64.72 | 129.00 | 57.30 | 135.35 | 34.60 | 762.79 |
| August | 26.31 | 63.05 | 131.52 | 55.53 | 133.12 | 35.71 | 787.32 |
| September | 25.35 | 61.63 | 139.89 | 53.91 | 131.06 | 35.25 | 777.12 |

^{1/} Buyer's price equals seller's price minus export payment, except for rounding errors.

^{2/} No. 1 Canadian Western Red Spring Wheat, 13½% protein and 14% protein since mid-September.

^{3/} U.S./Argentine sorghums transhipped from Continental European ports.

Source: Monthly Bulletin of Agricultural Economics and Statistics, FAO; The Public Ledger, London; Grain Market News, USDA, C&MS; Bangkok Board of Trade; and Cotton and General Economic Review, Liverpool.



Ocean Freight Rate Highlights

HEAVY GRAIN RATES DECLINE, *CT*

by
T. Q. Hutchinson ^{1/}

Rates charged by both U.S. and foreign-flag vessels averaged sharply lower in January-June 1971 (table 25). In contrast to previous quarters, when rates for some port groupings often moved opposite to the trend, all rates averaged lower than in the last quarter of 1970.

For foreign-flag vessels, the first-quarter decline was greatest at the Great Lakes ports, where rates declined \$6.18 per ton (47 percent). At the St. Lawrence ports, the decline averaged 41 percent, but amounted to an average reduction from the previous quarter of only \$2.82 per ton.

At the U.S. Atlantic and Gulf ports, rates showed average decreases of \$1.63 and \$1.12 (26 and 12 percent, respectively). Shipments from Pacific Coast ports in foreign-flag vessels commanded rates only 88 cents below those of the prior quarter.

U.S.-flag vessels appeared to be active only at the Gulf ports. Here their rates averaged \$14.11 per ton below those in the final quarter of 1970, a 45-percent decrease.

In the second quarter of 1971, U.S.-flag vessel rates reversed themselves and increased \$8.80 per ton on the average. U.S. Gulf ports were the only ones showing activity by U.S.-flag vessels. Rates charged by foreign-flag vessels continued to decline from the first quarter.

At Great Lakes and St. Lawrence ports, the decline shown for foreign-flag vessels amounted to only 10 cents and 38 cents per ton. Shipments from Pacific Coast ports carried by foreign-flag vessels declined 58 cents per ton despite an impending dock strike, which would have been expected to increase rates during the second quarter.

Rates charged by foreign-flag vessels sailing from U.S. Gulf ports during the second quarter showed declines greater than those posted for the first quarter. Rates dropped \$3.33 per ton, or 42 percent.

By the end of the second quarter, foreign-flag rates averaged more than \$7.00 per ton below 1970 and about \$3.00 per ton below 1969. In the same period, U.S.-flag rates averaged \$2.68 per ton above 1969 and were 46 cents per ton below 1970.

The immediate cause of the declines shown during the first half of 1971 appears to be a reduction in the demand for shipping space by Japan. Many vessels under charter to

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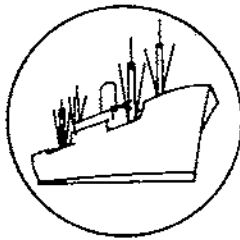
Japanese interests have been made available to the world market at prices below that of the original charter. A more general cause of the rate reduction was the large expansion in supply of shipping capacity, often mentioned in previous articles.

Preliminary indications are that the rate decline continued in the third quarter. Early in September more than 2 million tons of shipping capacity were reported to have been withdrawn from the market. This indicates that many ship owners have found the prevailing rates to be unprofitable.

Table .--Average voyage charter rates per ton for corn, wheat, and soybeans; calendar years 1969 and 1970, third and fourth quarters 1970 and first and second quarters 1970 and 1971 1/

| Origin and destination | Flag | 1969 | 1970 | Third | Fourth | First quarter | | Second quarter | |
|-----------------------------------|----------|-------|-------|-----------|-----------|---------------|-----------|----------------|-----------|
| | | | | quarter | quarter | 1970 | 1971 | 1970 | 1971 |
| | | | | 1970 | 1970 | | | | |
| -- Dollars -- | | | | | | | | | |
| Great Lakes Ports to: | | | | | | | | | |
| United Kingdom | Foreign: | 7.16 | 12.39 | 12.66 | 16.34 | <u>2/</u> | 7.03 | 11.60 | 7.67 |
| Antwerp-Rotterdam-Amsterdam | Foreign: | 5.70 | 10.67 | 10.89 | 10.04 | 10.04 | 7.00 | 10.96 | 6.16 |
| St. Lawrence River Ports to: | | | | | | | | | |
| United Kingdom | Foreign: | 4.47 | 7.20 | 6.81 | 7.58 | 7.42 | 5.02 | 7.24 | 4.21 |
| Antwerp-Rotterdam-Amsterdam | Foreign: | 3.69 | 6.35 | 6.56 | 6.15 | 6.10 | 3.07 | 6.20 | 3.12 |
| U.S. Atlantic Ports North from | | | | | | | | | |
| Cape Hatteras to: | | | | | | | | | |
| United Kingdom | Foreign: | 5.65 | 7.29 | 7.78 | 7.44 | 6.46 | 5.26 | 8.93 | <u>2/</u> |
| Antwerp-Rotterdam-Amsterdam | Foreign: | 3.03 | 6.20 | 6.42 | 5.03 | 6.90 | 3.95 | 7.83 | <u>2/</u> |
| U.S. Gulf Ports to: | | | | | | | | | |
| United Kingdom | Foreign: | 4.55 | 8.69 | 11.22 | 8.29 | <u>2/</u> | 5.85 | 9.37 | 5.72 |
| Antwerp-Rotterdam-Amsterdam | Foreign: | 3.77 | 7.33 | 7.41 | 6.79 | 6.80 | 4.60 | 8.01 | 2.52 |
| East Coast India <u>3/</u> | Foreign: | 11.36 | 16.99 | 18.64 | <u>2/</u> | 16.64 | <u>2/</u> | 16.47 | <u>2/</u> |
| | U.S. : | 29.18 | 30.16 | 32.46 | 39.71 | 30.43 | <u>2/</u> | 25.05 | 27.46 |
| West Coast India <u>3/</u> | Foreign: | 8.46 | 13.77 | <u>2/</u> | <u>2/</u> | 10.11 | 13.24 | 16.07 | <u>2/</u> |
| | U.S. : | 23.29 | 26.87 | 29.75 | 31.92 | 26.81 | <u>2/</u> | 20.14 | 22.89 |
| Japan | Foreign: | 7.26 | 11.82 | 12.90 | 10.53 | 11.21 | 7.00 | 12.21 | 5.10 |
| Brazil | Foreign: | 7.40 | 10.73 | <u>2/</u> | 10.44 | <u>2/</u> | 8.79 | 11.04 | 4.83 |
| | U.S. : | 17.60 | 21.68 | <u>2/</u> | 21.68 | <u>2/</u> | 16.99 | <u>2/</u> | 27.01 |
| Pacific Coast Ports North from | | | | | | | | | |
| San Francisco to: | | | | | | | | | |
| East Coast India | Foreign: | 10.08 | 11.92 | <u>2/</u> | 11.89 | 11.39 | 12.56 | 12.53 | 11.25 |
| | U.S. : | 23.67 | 27.90 | 30.88 | 33.48 | 25.77 | <u>2/</u> | 25.59 | <u>2/</u> |
| West Coast India | Foreign: | 9.87 | 11.65 | <u>2/</u> | <u>2/</u> | 10.23 | 10.98 | 16.02 | 11.52 |
| | U.S. : | 21.82 | 24.62 | 28.05 | 35.71 | 21.66 | <u>2/</u> | <u>2/</u> | <u>2/</u> |
| Japan | Foreign: | 7.02 | 10.36 | 11.64 | 10.70 | 9.09 | 7.70 | 10.66 | 6.73 |

1/ Average of rates for individual cargoes weighted by volume, rates for 2,000 pound ton and calendar quarters or years. 2/ None reported. 3/ Via Cape of Good Hope.



Export Highlights

U.S. AGRICULTURAL EXPORTS, JULY-SEPTEMBER 1971

U.S. exports of farm products totaled a record-breaking high of \$1,875 million in July-September 1971, 13 percent above the previous record high of \$1,665 million in the same quarter a year ago. Gains in soybeans, soybean meal, cottonseed and soybean oils, cotton, tobacco, dairy products, tallow, and meats more than offset the sharp reductions for feed grains, rice, fruits, vegetables, lard, and alfalfa meal.

Agricultural exports in September advanced to a record for any month of \$750 million, nearly one-third above a year earlier. The increase in September represents stepped-up shipments in anticipation of the strike at East Coast and Gulf ports. But the longshoremen's strike on the West Coast reduced agricultural exports through these ports by about \$70 million in September. The September gains were concentrated in wheat, feed grains, rice, soybeans and soybean products, cotton, tobacco, tallow, and dairy products. The shutdown of the West Coast ports reduced exports of fruits, vegetables, nuts, and alfalfa meal. Total wheat and rice movements through West Coast ports were nil compared with \$25 million and \$4 million, respectively, in September 1970.

For July-September, exports from the West Coast ports were cut by over \$200 million because of the strike. It is estimated that over one-half of this loss will not be made up when the strike ends. More than offsetting the losses at West Coast ports was an estimated gain of over \$200 million in movements from East Coast and Gulf ports in anticipation of the strike that started on October 1.

U.S. exports of oilseeds and products advanced by more than one-fourth in value to \$531 million in July-September. The increase was about equally divided between higher prices and expanded volume. Demand for oilseeds in both the developed and developing countries has gained rapidly in recent years. But world production has been below trend. World production and supplies of competitive fats, oils, and protein meals are expected to be greater this year. For example, production of copra, palm oil, and rapeseed will be substantially larger.

Soybean exports in July-September increased to 95 million bushels from 84 million in 1970, and sales increased to the EC, Japan, Spain, Denmark, and Taiwan. Reduced U.S. supplies are limiting the volume of exports in the current fiscal year.

Exports of oil meal totaled 1.3 million short tons in July-September -- nearly 300,000 tons more than the same months in 1970. Nearly all U.S. exports of soybean meal go to Western Europe.

Demand for U.S. edible vegetable oils continued strong in foreign markets in July-September. Exports of soybean and cottonseed oils totaled 542 million pounds -- 36 million more than the same quarter in 1970. Although the bulk of vegetable oils move under Government programs, most of the gain in July-September occurred in sales for dollars.

Table 26.--U.S. agricultural exports: Value by commodity,
July-September 1970 and 1971

| Commodity | July-September | | Change |
|------------------------------------------------------------|-----------------------|----------------|---------|
| | 1970 | 1971 <u>1/</u> | |
| | -- Million dollars -- | | Percent |
| Animals and animal products: | | | |
| Dairy products | 38 | 39 | +3 |
| Fats, oils, and greases | 57 | 62 | +9 |
| Hides and skins, incl. fur skins .. | 36 | 35 | -3 |
| Meats and meat products | 33 | 36 | +9 |
| Poultry products | 15 | 16 | +7 |
| Other | 23 | 23 | --- |
| Total animals and products | 202 | 211 | +4 |
| Cotton, excluding linters | 46 | 103 | +124 |
| Feeds and fodders, excl. protein meal: | | | |
| Corn byproducts | 11 | 10 | -9 |
| Alfalfa meal | 9 | 2 | -78 |
| Other | 19 | 18 | -5 |
| Total feeds and fodders, except oil cake and meal | 39 | 30 | -23 |
| Fruits and preparations | 99 | 81 | -18 |
| Grains and preparations: | | | |
| Feed grains, excluding products ... | 295 | 259 | -12 |
| Rice | 69 | 64 | -7 |
| Wheat and products | 264 | 279 | +6 |
| Other | 19 | 32 | +68 |
| Total grains and preparations ... | 647 | 634 | -2 |
| Nuts and preparations | 11 | 10 | -9 |
| Oilseeds and products: | | | |
| Cottonseed and soybean oils | 66 | 85 | +29 |
| Soybeans | 235 | 306 | +30 |
| Protein meal | 90 | 116 | +29 |
| Other | 21 | 24 | +14 |
| Total oilseeds and products | 412 | 531 | +29 |
| Tobacco, unmanufactured | 115 | 172 | +50 |
| Vegetables and preparations | 42 | 34 | -19 |
| Other | 52 | 69 | +25 |
| Total exports | 1,665 | 1,875 | +13 |

1/ Preliminary.

Exports of grains and preparations were down about 2 percent in July-September. The expanded world production of both wheat and feed grains has reduced the foreign demand for U.S. grains. U.S. grain exports to the EC, which is expecting a record harvest this season, are likely to be down sharply.

Wheat and wheat product exports in July-September totaled 164 million bushels, only slightly below last year. Wheat shipments from the Gulf ports advanced sharply during September in anticipation of the dock strike. The principal outlets were India, Brazil, Japan, Pakistan, Netherlands, Venezuela, Morocco, Korea, and Israel. Because of the strike, no wheat moved from the West Coast ports this July-September, while 55 million bushels were shipped in the like period in 1970. But wheat exports from Lake, Atlantic Coast, and Gulf ports increased to 149 million bushels from 97 million in 1970.

Feed grain exports totaled 4.5 million tons in July-September 1971, compared with 5.6 million tons for this quarter of 1970. The decrease occurred mainly for barley and grain sorghums. Corn exports of 145 million bushels were about the same level as a year earlier. Competition has increased with larger feed grain output in Argentina, South Africa, and Australia. EC's larger production of barley and corn will reduce its import requirements and permit it to export more to traditional U.S. customers.

Rice exports were 7.7 million bags in July-September, down from 8.9 million the year before. Most of the decline stemmed from smaller exports to South Korea and South Vietnam. World rice production has trended upward in recent years. With larger production in many developing countries, import requirements under special U.S. programs have decreased.

U.S. cotton exports totaled 686,000 bales in July-September 1971, compared with only 359,000 in 1970. Foreign demand for cotton continues strong with smaller world production. Foreign consumption has been gaining slightly despite the rapid shift to synthetic fibers. The best markets were Korea, Japan, India, Canada, Philippines, Taiwan, United Kingdom, South Vietnam, and Hong Kong. With U.S. production smaller than last year and smaller carry-in stock, the volume of U.S. cotton available for export is limited.

U.S. tobacco exports showed a sharp improvement during the first quarter of fiscal year 1972. Tobacco exports totaled 169 million pounds in July-September, compared with 117 million in these months in 1970. While some of the gain is due to a large movement in anticipation of the longshoremen's strike at East Coast ports, part of it represents a return to a more nearly normal level from the extremely low level a year earlier. Tobacco movements picked up to the EC (primarily West Germany), the United Kingdom, Thailand, Sweden, Switzerland, South Vietnam, and Japan.

Exports of animals and animal products also improved, totaling \$211 million in July-September. Increased exports of dairy products, inedible tallow, and meats pushed the value up by 4 percent. However, exports of slaughter cattle to Canada were smaller. A year ago, Canada imported a large number of slaughter cattle when local supplies were very limited because of herd expansion. This year, its slaughter cattle numbers have increased with little holdback for herd enlargement.

Dairy exports moved up to \$39 million with a sharp rise in butter exports to the United Kingdom. Butter has been relatively scarce there since imports from New Zealand have been limited by drought. At the same time, stocks and production have declined in Europe. EC's large surplus was reduced by granting export subsidies, disposing of butter at reduced prices to institutions and food processors, and paying premiums to dairymen for slaughtering dairy cattle. Butter exports in July-September totaled 12.5 million pounds, compared with only 190,000 pounds the year before. A slowdown in exports of nonfat dry milk under Government programs offset much of the gain in butter exports.

Continued tight world supplies of fats and oils helped boost inedible tallow exports to \$51 million from \$39 million the year before. Increased pork production in Europe reduced U.S. exports of lard.

More beef and variety meats were exported this July-September. Demand for U.S. beef for the tourist trade has expanded in Canada, the Caribbean, Europe, and Asia. Increased U.S. production coupled with attractive prices encouraged U.S. exports of variety meats.

Exports of hides and skins continued slow because of a downturn in European shoe production.

Exports of poultry meats were about the same as a year earlier. Increased production in principal markets reduced import requirements. Imports of poultry meats are closely controlled by many importing countries. This factor plus subsidized competition makes market expansion very difficult despite the high quality of U.S. poultry meat.

U.S. Agricultural Exports to the EC, July-September 1971

U.S. agricultural exports to the European Community in July-September advanced to \$475 million -- 31 percent ahead of the like quarter a year earlier. Three-fourths of the increase was accounted for by nonvariable-levy commodities. Variable-levy items advanced almost one-fourth to \$144 million. Corn shipments, advancing 45 percent to \$112 million, offset sharp declines for sorghum grain and oats and accounted for nearly all of the overall increase in variable-levy items. The stepped-up purchases in anticipation of the longshoremen's strike at East Coast and Gulf ports contributed most to the gain. However, with the Netherlands being a major transshipment point, some of the feed grain total may have moved to other countries in Western Europe. Rice shipments also rose slightly in July-September because of the strike threat and the better competitive position of U.S. rice this year. Other variable-levy products declined in July-September -- especially wheat, turkeys, lard, and beef.

U.S. exports of nonvariable-levy items rose by one-third in July-September. Exports of soybeans and soybean meal rose sharply because of the strike threat. In addition, shipments of cotton, tobacco, and cottonseed oil gained. But exports of vegetables and fruits were sharply reduced because of the longshoremen's strike at West Coast ports since July 1. The bulk of our vegetable and fruit shipments move through West Coast ports.

Table 27.--U.S. exports to the EC: Value by commodity,
September and July-September 1970 and 1971

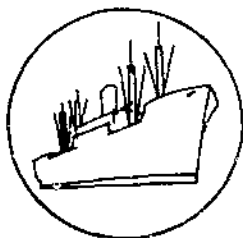
| Commodity | September | | July-September | |
|---------------------------------------|-----------|--------|----------------|---------|
| | 1970 | 1971 | 1970 | 1971 |
| -- 1,000 dollars -- | | | | |
| Variable-levy commodities: <u>1/</u> | | | | |
| Feed grains | 41,905 | 55,248 | 88,145 | 115,235 |
| Corn | 33,663 | 54,505 | 77,390 | 111,945 |
| Grain sorghums | 6,847 | 743 | 9,256 | 3,128 |
| Barley | 160 | 0 | 215 | 162 |
| Oats | 1,235 | 0 | 1,284 | 0 |
| Rice | 848 | 1,970 | 3,016 | 4,484 |
| Rye grain | 0 | 151 | 0 | 272 |
| Wheat grain | 7,462 | 8,075 | 19,180 | 18,699 |
| Wheat flour | 47 | 74 | 253 | 316 |
| Beef and veal, excl. variety meats .. | 44 | 39 | 161 | 127 |
| Pork, excl. variety meats | 2 | 27 | 25 | 68 |
| Lard <u>2/</u> | 106 | 21 | 238 | 52 |
| Dairy products | 5 | 146 | 40 | 160 |
| Poultry and eggs | 1,511 | 1,405 | 3,512 | 3,103 |
| Live poultry | 162 | 107 | 511 | 478 |
| Broilers and fryers | 65 | 118 | 115 | 221 |
| Stewing chickens | 0 | 0 | 0 | 2 |
| Turkeys | 1,203 | 1,070 | 2,618 | 2,008 |
| Other fresh poultry | 0 | 0 | 0 | 2 |
| Eggs | 81 | 110 | 268 | 392 |
| Other | 481 | 600 | 1,557 | 1,549 |
| Total | 52,411 | 67,756 | 116,127 | 144,065 |
| Nonvariable-levy commodities: | | | | |
| Canned poultry <u>3/</u> | 8 | 23 | 8 | 32 |
| Cotton, excl. linters | 928 | 7,951 | 2,065 | 11,114 |
| Fruits and preparations | 6,623 | 5,392 | 20,321 | 13,416 |
| Fresh fruits | 1,130 | 2,501 | 8,523 | 8,198 |
| Citrus | 1,093 | 2,446 | 8,468 | 8,068 |
| Oranges and tangerines | 580 | 815 | 4,496 | 3,182 |
| Lemons and limes | 400 | 1,478 | 2,980 | 4,254 |
| Grapefruits | 81 | 153 | 944 | 632 |
| Other | 32 | 0 | 48 | 0 |
| Apples | 0 | 0 | 0 | 0 |
| Grapes | 0 | 3 | 0 | 71 |
| Other | 37 | 52 | 55 | 59 |
| Dried fruits | 1,418 | 459 | 3,458 | 747 |
| Raisins | 128 | 247 | 404 | 354 |
| Prunes | 915 | 190 | 2,129 | 369 |
| Other | 375 | 22 | 925 | 24 |
| Fruit juices | 801 | 1,119 | 2,489 | 2,162 |
| Orange | 641 | 639 | 1,639 | 1,452 |
| Grapefruit | 82 | 175 | 316 | 339 |
| Other | 78 | 305 | 534 | 371 |
| Canned fruits <u>4/</u> | 3,208 | 1,304 | 5,684 | 2,208 |
| Peaches | 1,511 | 80 | 2,012 | 206 |
| Fruit cocktail | 529 | 73 | 816 | 201 |
| Pineapples | 979 | 1,046 | 2,440 | 1,446 |
| Other | 189 | 105 | 416 | 355 |

Continued--

Table 27.--U.S. exports to the EC: Value by commodity,
September and July-September 1970 and 1971--Con.

| Commodity | September | | July-September | |
|--------------------------------------------------|-----------|---------|----------------|---------|
| | 1970 | 1971 | 1970 | 1971 |
| -- 1,000 dollars -- | | | | |
| Nonvariable-levy commodities--Con.: | | | | |
| Other fruits | 66 | 9 | 167 | 101 |
| Vegetables and preparations | 1,858 | 823 | 4,146 | 2,533 |
| Pulse | 958 | 93 | 1,807 | 629 |
| Dried beans | 278 | 83 | 912 | 610 |
| Dried peas | 680 | 10 | 895 | 19 |
| Fresh vegetables | 13 | 8 | 15 | 38 |
| Canned vegetables | 92 | 82 | 312 | 142 |
| Asparagus | 12 | 0 | 114 | 0 |
| Other | 80 | 82 | 198 | 142 |
| Hops | 178 | 221 | 178 | 380 |
| Other vegetables and preparations .. | 617 | 419 | 1,834 | 1,344 |
| Hides and skins | 2,252 | 1,860 | 6,424 | 5,720 |
| Cattle hides | 1,178 | 1,186 | 3,534 | 3,318 |
| Calf and kip skins | 73 | 95 | 133 | 384 |
| Other | 1,001 | 579 | 2,757 | 2,018 |
| Oilseeds and products | 42,253 | 61,326 | 129,311 | 190,029 |
| Oil cake and meal | 16,161 | 30,138 | 56,492 | 78,147 |
| Soybean | 14,846 | 28,228 | 53,404 | 74,633 |
| Other | 1,315 | 1,910 | 3,088 | 3,514 |
| Oilseeds | 24,625 | 28,113 | 70,020 | 102,557 |
| Soybeans | 24,162 | 27,952 | 66,160 | 101,237 |
| Flaxseed | 0 | 0 | 2,782 | 20 |
| Other | 463 | 161 | 1,078 | 1,320 |
| Vegetable oils | 1,467 | 3,075 | 2,799 | 9,325 |
| Cottonseed | 310 | 1,319 | 380 | 3,479 |
| Soybean | 1 | 21 | 96 | 36 |
| Linseed | 260 | 82 | 618 | 89 |
| Other | 896 | 1,653 | 1,705 | 5,721 |
| Tallow ^{3/} | 2,134 | 3,614 | 7,805 | 8,373 |
| Tobacco, unmanufactured | 13,051 | 20,124 | 39,690 | 60,083 |
| Variety meats, fresh or frozen ^{3/} ... | 3,951 | 4,105 | 10,081 | 11,246 |
| Nuts and preparations | 1,154 | 1,195 | 3,097 | 3,195 |
| Corn byproducts, feed ^{5/} | 2,260 | 2,128 | 10,212 | 10,164 |
| Food for relief and charity | 0 | 3 | 201 | 11 |
| Other | 4,665 | 6,166 | 14,140 | 15,338 |
| Total nonvariables | 81,137 | 114,710 | 247,501 | 331,254 |
| Total EC | 133,548 | 182,466 | 363,628 | 475,319 |

^{1/} Grains, poultry, and pork were subject to variable levies beginning on July 30, 1962; rice, on Sept. 1, 1964; and beef and dairy products, on Nov. 1, 1964. ^{2/} Lard for food is a variable-levy commodity, while lard for industrial use is bound in the General Agreement on Tariffs and Trade (GATT) at 3 percent ad valorem. U.S. lard is for food use. ^{3/} Although canned poultry, tallow, and variety meats are subject to variable levies, these cannot exceed the amount of import duties bound in GATT. ^{4/} Variable levy on sugar-added content. ^{5/} Mainly corn gluten feed and meal, which are nonvariable-levy commodities; but may contain small quantities of other corn products, subject to variable levies (see "Export Highlights, March 1970").



Import Highlights

U.S. AGRICULTURAL IMPORTS UP SHARPLY IN JULY-SEPTEMBER

During the first quarter of 1971/72, U.S. agricultural imports reached a record \$1.70 billion. August and September imports set new records of \$555 and \$651 million, respectively. Advance shipments to importers anticipating East Coast and Gulf port strikes accounted for the large inflows. At the same time, Pacific Coast ports were closed by a longshoremen's strike, and many cargoes were diverted to the East.

July-September agricultural imports were nearly 22 percent above similar months a year earlier, and 9 percent higher than the \$1.56 billion record set in April-June 1971. Accelerated entries of coffee, tea, crude rubber, and pepper accounted for most of the increase. Substantial gains also occurred for olives, edible nuts, sugar, tobacco, and wine. Complementary products expanded 33 percent to \$671 million from \$503 million in July-September 1970, and 21 percent over the April-June 1971 total of \$554 million. Supplementary imports amounted to \$1.03 billion, compared with \$892 million a year ago and \$1.01 billion in April-June.

The import surcharge had little effect on U.S. agricultural imports during August and September. More than 70 percent of U.S. agricultural imports are exempt from the surcharge, including duty-free items, commodities under absolute import quotas, and goods with maximum duty rates set by the Tariff Act of 1930. Surcharge-exempt commodities accounted for most of the increases during August and September.

Table 28.--U.S. agricultural imports: Value by months, January 1961 to September 1971

| Month | 1961 | 1962 | 1953 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 1/ | 1970 2/ | 1971 2/ |
|------------------------|---------|---------|---------|---------|---------|---------|---------|---------|------------|------------|------------|
| -- Million dollars -- | | | | | | | | | | | |
| January | 298.7 | 326.0 | 232.9 | 331.7 | 175.1 | 352.7 | 413.0 | 414.7 | 208.6 | 491.0 | 506.9 |
| February | 276.2 | 299.9 | 374.3 | 294.5 | 269.3 | 371.2 | 353.7 | 402.4 | 315.6 | 457.5 | 419.9 |
| March | 345.5 | 325.3 | 352.7 | 381.7 | 420.3 | 430.7 | 412.9 | 369.7 | 474.7 | 523.9 | 499.6 |
| January-March | 920.4 | 951.2 | 959.9 | 1,007.9 | 864.7 | 1,154.6 | 1,179.6 | 1,186.8 | 998.9 | 1,472.4 | 1,426.4 |
| April | 286.9 | 312.7 | 348.4 | 361.2 | 368.5 | 383.0 | 362.8 | 439.5 | 487.9 | 514.5 | 554.4 |
| May | 294.9 | 335.9 | 323.3 | 328.6 | 337.9 | 358.1 | 336.9 | 434.4 | 438.1 | 443.5 | 478.2 |
| June | 314.8 | 288.0 | 295.7 | 314.1 | 344.6 | 387.1 | 364.7 | 386.7 | 430.0 | 499.4 | 530.0 |
| April-June | 896.6 | 936.6 | 967.4 | 1,003.9 | 1,051.0 | 1,128.2 | 1,064.4 | 1,260.6 | 1,356.0 | 1,457.4 | 1,562.6 |
| July | 315.1 | 296.5 | 335.2 | 316.7 | 260.3 | 342.6 | 346.8 | 438.6 | 441.6 | 461.7 | 489.4 |
| August | 334.4 | 330.0 | 346.7 | 315.2 | 318.7 | 352.6 | 369.4 | 442.1 | 416.2 | 463.8 | 555.2 |
| September | 296.6 | 313.1 | 343.1 | 338.4 | 354.0 | 415.3 | 347.7 | 460.3 | 408.4 | 469.0 | 651.4 |
| July-September | 946.1 | 939.6 | 1,025.0 | 970.3 | 933.0 | 1,110.5 | 1,063.9 | 1,341.0 | 1,266.2 | 1,394.5 | 1,696.0 |
| October | 320.8 | 332.5 | 374.3 | 347.7 | 411.0 | 388.1 | 376.3 | 396.0 | 478.5 | 480.3 | |
| November | 305.5 | 356.8 | 317.5 | 381.6 | 398.8 | 358.6 | 379.7 | 419.4 | 419.3 | 442.9 | |
| December | 301.6 | 351.3 | 367.1 | 370.6 | 428.1 | 351.6 | 388.3 | 419.8 | 498.2 | 522.3 | |
| October-December | 927.9 | 1,040.6 | 1,058.9 | 1,099.9 | 1,237.9 | 1,098.3 | 1,144.3 | 1,235.2 | 1,396.0 | 1,445.5 | |
| January-December | 3,691.0 | 3,868.0 | 4,011.2 | 4,082.0 | 4,086.6 | 4,491.6 | 4,452.2 | 5,023.6 | 5,017.1 | 5,769.6 | |
| Monthly average | 307.6 | 322.3 | 334.3 | 340.2 | 340.5 | 374.3 | 371.0 | 418.6 | 418.1 | 480.8 | 520.5 |

1/ New series. Beginning July 1969 includes furskins, bulk tobacco, and candy.

2/ Preliminary.

Table 29.--U.S. agricultural imports: Value by commodity,
July-September 1970 and 1971

| Commodity or commodity group | July-September | | Change |
|----------------------------------------------------|-----------------------|--------------------|---------|
| | 1970 | 1971 ^{1/} | |
| <u>Supplementary</u> | -- Million dollars -- | | Percent |
| Animals and animal products: | | | |
| Cattle and calves | 14 | 14 | 0 |
| Dairy products and eggs | 29 | 35 | +21 |
| Hides and skins, including furskins | 25 | 22 | -12 |
| Meats and meat products, excluding poultry: | | | |
| Beef and veal | 202 | 243 | +20 |
| Pork | 62 | 67 | +8 |
| Other meats and products | 15 | 13 | -13 |
| Sausage casings | 7 | 8 | +14 |
| Wool, apparel | 1 ² | 8 | +33 |
| Other animals and animal products | | 24 | +11 |
| Total animals and products | 373 | 434 | +10 |
| Cotton, raw, excluding linters ^{2/} | 1 | 2 | +11 |
| Feeds and fodders, excluding oil cake | 8 | 8 | 0 |
| Fruits and preparations | 29 | 31 | +7 |
| Grains and preparations | 19 | 21 | +11 |
| Nuts and preparations, edible | 28 | 37 | +32 |
| Oilseeds, oilnuts, and products: | | | |
| Coconut oil | 16 | 17 | +6 |
| Copra | 14 | 0 | -100 |
| Olive oil | 5 | 6 | +20 |
| Other oilseeds and products | 15 | 17 | +13 |
| Seeds and nursery stock, excluding oilseeds | 12 | 10 | -17 |
| Sugar and molasses: | | | |
| Sugar, cane | 214 | 248 | +16 |
| Molasses, inedible | 9 | 10 | +11 |
| Tobacco, unmanufactured | 36 | 53 | +47 |
| Vegetables and preparations | 32 | 42 | +31 |
| Wines and malt beverages: | | | |
| Wines | 34 | 59 | +74 |
| Malt beverages | 9 | 12 | +33 |
| Other supplementary vegetable products | 18 | 18 | 0 |
| Total supplementary products | 892 | 1,025 | +15 |
| <u>Complementary</u> | | | |
| Bananas, fresh | 45 | 41 | -11 |
| Cocoa and chocolate: | | | |
| Cocoa beans | 43 | 41 | -5 |
| Cocoa butter | 5 | 6 | +20 |
| Cocoa and chocolate prepared | 13 | 14 | +8 |
| Coffee: | | | |
| Coffee, green or crude | 278 | 397 | +43 |
| Coffee, soluble | 11 | 19 | +73 |
| Drugs, crude | 5 | 7 | +40 |
| Essential oils | 8 | 10 | +25 |
| Fibers, unmanufactured | 5 | 6 | +20 |
| Rubber, crude: | | | |
| Rubber, crude, dry form | 42 | 51 | +22 |
| Rubber, latex | 6 | 7 | +17 |
| Milk, raw | 1 | 1 | 0 |
| Spices | 11 | 19 | +73 |
| Tea, crude | 11 | 27 | +145 |
| Wool, carpet | 9 | 14 | +56 |
| Other complementary products | 9 | 11 | +22 |
| Total complementary products | 503 | 671 | +33 |
| Total agricultural imports | 1,394 | 1,696 | +22 |

^{1/} Preliminary. ^{2/} Rounded from \$1,383,000 in 1970 and \$1,538,000 in 1971.

TABLE 30.--U.S. AGRICULTURAL IMPORTS: QUANTITY AND VALUE BY COMMODITY

| COMMODITY | UNIT | JULY-SEPTEMBER | | | | SEPTEMBER | | | |
|---------------------------------------|------|----------------|------------------|--------------------|-----------------------|---------------|------------------|--------------------|-----------------------|
| | | QUANTITY | | VALUE | | QUANTITY | | VALUE | |
| | | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 DOL. | 1971 1/ 1,000 DOL. | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 DOL. | 1971 1/ 1,000 DOL. |
| ALL COMMODITIES | --- | --- | --- | 9,838,400 | 11,907,794 | --- | --- | 3,424,400 | 4,420,002 |
| NONAGRICULTURAL COMMODITIES | --- | --- | --- | 8,443,955 | 10,211,752 | --- | --- | 2,955,397 | 3,768,568 |
| AGRICULTURAL COMMODITIES | --- | --- | --- | 1,394,445 | 1,696,042 | --- | --- | 469,003 | 651,434 |
| SUPPLEMENTARY | --- | --- | --- | 891,816 | 1,024,874 | --- | --- | 306,394 | 418,671 |
| ANIMALS AND ANIMAL PRODUCTS | --- | --- | --- | 393,001 | 433,803 | --- | --- | 130,607 | 171,014 |
| ANIMALS, LIVE | --- | --- | --- | 24,829 | 21,564 | --- | --- | 10,473 | 7,482 |
| BABY CHICKS | NO | 1,186 | 1,339 | 735 | 797 | 390 | 230 | 220 | 136 |
| CATTLE, DUTIABLE | NO | 80 | 75 | 11,613 | 11,592 | 16 | 18 | 2,622 | 3,110 |
| CATTLE FOR BREEDING, FREE | NO | 6 | 5 | 2,713 | 2,274 | 2 | 2 | 928 | 743 |
| HORSES | NO | 1 | 1 | 7,879 | 5,107 | 0 | 0 | 6,104 | 3,126 |
| OTHER | --- | --- | --- | 1,890 | 1,794 | --- | --- | 398 | 367 |
| DAIRY PRODUCTS | --- | --- | --- | 29,195 | 33,856 | --- | --- | 9,332 | 15,273 |
| CHEESE | LB | 33,687 | 42,428 | 17,871 | 23,641 | 11,072 | 19,148 | 6,246 | 10,778 |
| BLUE MOLD, INCLUDING ROQUEFORT | LB | 1,821 | 1,838 | 1,394 | 1,500 | 481 | 763 | 361 | 614 |
| CHEDDAR | LB | 657 | 2,511 | 368 | 1,276 | 321 | 1,570 | 166 | 755 |
| GOLBY | LB | 145 | 168 | 40 | 66 | 100 | 165 | 28 | 66 |
| EDAM AND GOUDA | LB | 3,287 | 3,784 | 1,596 | 2,111 | 1,132 | 1,992 | 565 | 1,117 |
| ROMANO, REGGIANO, PARMESANO, PROVOLLO | LB | 1,175 | 1,921 | 1,038 | 1,685 | 338 | 1,363 | 321 | 1,180 |
| PECORINO | LB | 4,472 | 4,445 | 2,921 | 2,922 | 1,599 | 2,008 | 1,111 | 1,291 |
| SWISS | LB | 10,773 | 12,911 | 5,856 | 7,302 | 3,863 | 5,306 | 2,154 | 2,983 |
| OTHER | LB | 11,357 | 14,850 | 4,658 | 6,778 | 3,238 | 5,980 | 1,540 | 2,773 |
| BUTTER | LB | 93 | 194 | 55 | 123 | 18 | 132 | 15 | 82 |
| CASEIN AND MIXTURES | LB | 33,436 | 26,429 | 7,419 | 8,819 | 7,776 | 9,755 | 1,734 | 3,680 |
| ICE CREAM | GAL | 3,830 | 0 | 3,306 | 0 | 1,344 | 0 | 1,190 | 0 |
| OTHER | --- | --- | --- | 543 | 1,274 | --- | --- | 147 | 733 |
| HIDES AND SKINS, INCLUDING FUR SKINS | --- | --- | --- | 24,883 | 22,020 | --- | --- | 10,602 | 7,795 |
| CALF AND KIP SKINS | LB | 1,426 | 837 | 448 | 245 | 209 | 185 | 63 | 55 |
| CATTLE HIDES | LB | 5,306 | 4,541 | 736 | 671 | 2,241 | 949 | 294 | 143 |
| GOAT AND KID SKINS | LB | 408 | 588 | 321 | 476 | 100 | 226 | 47 | 202 |
| SHEEP AND LAMB SKINS | LB | 12,929 | 11,772 | 8,216 | 9,963 | 2,642 | 3,365 | 1,877 | 3,092 |
| FUR SKINS | --- | --- | --- | 13,118 | 9,223 | --- | --- | 7,833 | 3,952 |
| OTHER | --- | --- | --- | 2,043 | 1,443 | --- | --- | 488 | 351 |
| MEATS AND MEAT PREPARATIONS | LB | 506,808 | 543,674 | 278,666 | 322,680 | 166,812 | 223,217 | 90,655 | 127,885 |
| BEEF AND VEAL | LB | 391,178 | 418,846 | 202,105 | 242,500 | 133,957 | 175,525 | 67,744 | 98,695 |
| CANNED | LB | 34,385 | 33,594 | 15,204 | 22,011 | 12,485 | 12,965 | 5,517 | 8,576 |
| FRESH OR FROZEN | LB | 330,490 | 354,778 | 168,777 | 192,966 | 111,214 | 155,178 | 55,303 | 83,962 |
| PREPARED OR PRESERVED | LB | 26,302 | 30,474 | 18,124 | 27,523 | 10,259 | 7,382 | 6,924 | 6,157 |
| MUTTON, GOAT, AND LAMB | LB | 21,041 | 19,499 | 8,021 | 6,462 | 2,899 | 12,049 | 1,067 | 3,860 |
| PORK | LB | 80,651 | 94,133 | 61,807 | 67,251 | 25,399 | 31,431 | 19,341 | 22,961 |
| FRESH OR FROZEN | LB | 14,736 | 17,379 | 5,941 | 6,072 | 4,405 | 4,741 | 1,693 | 1,733 |
| HAMS AND SHOULDERS, CND, COOKED, ETC | LB | 56,234 | 69,446 | 49,486 | 56,312 | 17,707 | 24,458 | 15,434 | 19,765 |
| OTHER | LB | 9,681 | 7,308 | 6,380 | 4,867 | 3,287 | 2,232 | 2,214 | 1,463 |
| OTHER | LB | 13,939 | 11,196 | 6,732 | 6,467 | 4,557 | 4,213 | 2,503 | 2,369 |

CONTINUED--

TABLE 30.--U.S. AGRICULTURAL IMPORTS: QUANTITY AND VALUE BY COMMODITY--CONTINUED

| COMMODITY | UNIT | JULY-SEPTEMBER | | | | SEPTEMBER | | | |
|---------------------------------------|------|----------------|------------------|--------------------|-----------------------|---------------|------------------|--------------------|-----------------------|
| | | QUANTITY | | VALUE | | QUANTITY | | VALUE | |
| | | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 DOL. | 1971 1/ 1,000 DOL. | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 DOL. | 1971 1/ 1,000 DOL. |
| POULTRY PRODUCTS | --- | --- | --- | 1,807 | 1,274 | --- | --- | 652 | 485 |
| EGGS, DRIED AND OTHERWISE PRESERVED | LB | 476 | 224 | 255 | 136 | 238 | 61 | 145 | 38 |
| EGGS IN THE SHELL | DOZ | 3,179 | 1,116 | 1,232 | 850 | 856 | 193 | 353 | 293 |
| POULTRY MEAT | LB | 234 | 152 | 320 | 288 | 103 | 64 | 154 | 154 |
| OTHER ANIMAL PRODUCTS | --- | --- | --- | 33,617 | 32,409 | --- | --- | 8,892 | 12,092 |
| BEEHWAX | LB | 708 | 1,067 | 504 | 709 | 141 | 249 | 100 | 169 |
| BONES, HOOPS, AND HORNS, | --- | --- | --- | 906 | 848 | --- | --- | 296 | 265 |
| BRISTLES, CRUDE OR PREPARED | LB | 535 | 650 | 1,580 | 2,240 | 147 | 377 | 512 | 1,248 |
| FATS, OILS, AND GREASES | LB | 4,121 | 4,206 | 393 | 636 | 1,709 | 1,251 | 161 | 217 |
| FEATHERS AND DOWNY, CRUDE AND SORTED | LB | 1,025 | 1,360 | 2,002 | 2,533 | 295 | 484 | 598 | 861 |
| GELATIN | --- | --- | --- | 2,964 | 3,072 | --- | --- | 864 | 975 |
| HAIR, UNMANUFACTURED | LB | 2,123 | 770 | 1,479 | 908 | 577 | 261 | 408 | 291 |
| SAUSAGE CASINGS | --- | --- | --- | 7,164 | 7,748 | --- | --- | 2,280 | 2,743 |
| OSSEIN | LB | 1,975 | 3,704 | 571 | 583 | 672 | 1,220 | 190 | 171 |
| RENNET | LB | 184 | 183 | 418 | 488 | 43 | 92 | 94 | 173 |
| WOOL, UNMANUFACTURED, EX FREE IN BOND | GLB | 23,993 | 17,193 | 12,011 | 8,077 | 5,110 | 7,201 | 2,321 | 3,443 |
| OTHER | --- | --- | --- | 3,628 | 4,565 | --- | --- | 1,068 | 1,537 |
| VEGETABLE PRODUCTS | --- | --- | --- | 498,815 | 591,071 | --- | --- | 175,787 | 247,657 |
| COTTON, UNMANUFACTURED | RBA | 32 | 23 | 2,316 | 2,058 | 15 | 9 | 1,276 | 1,072 |
| COTTON, RAW | RBA | 8 | 9 | 1,383 | 1,538 | 6 | 5 | 1,046 | 892 |
| LINTERS | REA | 23 | 14 | 933 | 521 | 9 | 4 | 230 | 181 |
| FRUITS AND PREPARATIONS | --- | --- | --- | 28,459 | 31,168 | --- | --- | 9,622 | 10,518 |
| APPLES, FRESH | LB | 10,125 | 10,189 | 697 | 696 | 1,541 | 2,577 | 36 | 38 |
| APPLE OR PEAR JUICES | GAL | 2,490 | 5,219 | 699 | 1,664 | 633 | 2,125 | 172 | 656 |
| BLUEBERRIES | LB | 9,422 | 5,565 | 2,393 | 1,245 | 5,635 | 2,672 | 1,544 | 583 |
| STRAWBERRIES | LB | 19,985 | 20,522 | 3,041 | 2,652 | 5,647 | 8,647 | 801 | 1,013 |
| OTHER BERRIES | LB | 3,141 | 3,611 | 733 | 836 | 453 | 710 | 87 | 138 |
| CHERRIES | LB | 4,609 | 4,878 | 1,415 | 1,478 | 1,510 | 1,741 | 461 | 530 |
| DATES | LB | 15 | 113 | 1 | 19 | 0 | 77 | 0 | 13 |
| FIGS | LB | 2,271 | 1,199 | 166 | 212 | 713 | 157 | 50 | 35 |
| GRAPES | LB | 4,446 | 4,254 | 464 | 425 | 2,011 | 1,835 | 180 | 174 |
| MELONS | LB | 1,774 | 2,088 | 85 | 65 | 411 | 1 | 24 | 0 |
| ORANGES, MANDARIN, CANNED | LB | 19,781 | 15,516 | 4,379 | 3,301 | 6,465 | 5,188 | 1,453 | 1,121 |
| ORANGES, FRESH | LB | 4,721 | 13,527 | 390 | 735 | 1,199 | 5,614 | 61 | 288 |
| ORANGE JUICE, CONCENTRATED | GAL | 1,245 | 10,395 | 362 | 3,535 | 287 | 3,375 | 86 | 1,143 |
| PEARS, FRESH | LB | 1,340 | 296 | 155 | 41 | 587 | 66 | 82 | 13 |
| PEARS, PREP OR PRES | LB | 1,342 | 7,443 | 175 | 839 | 246 | 3,367 | 24 | 370 |
| PINEAPPLES, CND PREP OR PRES | LB | 69,548 | 47,636 | 8,212 | 5,904 | 25,915 | 12,371 | 2,986 | 1,399 |
| PINEAPPLE JUICE | GAL | 2,238 | 3,366 | 556 | 847 | 350 | 1,302 | 94 | 351 |
| JELLIES AND JAMS | LB | 2,237 | 3,230 | 641 | 917 | 758 | 1,067 | 217 | 294 |
| OTHER | --- | --- | --- | 3,895 | 5,760 | --- | --- | 1,264 | 2,359 |

CONT INUED--

TABLE 39.--U.S. AGRICULTURAL IMPORTS: QUANTITY AND VALUE BY COMMODITY--CONTINUED

| COMMODITY | UNIT | JULY-SEPTEMBER | | | | SEPTEMBER | | | |
|-----------------------------------|------|----------------|------------------|--------------------|-----------------------|---------------|------------------|--------------------|-----------------------|
| | | QUANTITY | | VALUE | | QUANTITY | | VALUE | |
| | | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 DOL. | 1971 1/ 1,000 DOL. | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 DOL. | 1971 1/ 1,000 DOL. |
| NUTS AND PREPARATIONS | | | | 28,421 | 36,962 | | | 10,415 | 13,625 |
| ALMONDS | LB | 75 | 77 | 52 | 58 | 11 | 22 | 5 | 15 |
| BRAZIL NUTS | LB | 16,625 | 15,002 | 3,408 | 4,436 | 5,806 | 4,600 | 1,121 | 1,573 |
| CASHEW NUTS | LB | 29,002 | 35,258 | 17,773 | 21,301 | 11,619 | 15,882 | 7,322 | 9,489 |
| CHESTNUTS | LB | 269 | 53 | 77 | 32 | 92 | 13 | 23 | 12 |
| COCONUT MEAT, FR, PREP, OR PRES | LB | 29,685 | 29,799 | 4,017 | 3,899 | 10,541 | 14,540 | 1,344 | 1,868 |
| FILBERTS | LB | 477 | 1,464 | 324 | 865 | 38 | 330 | 20 | 198 |
| PISTACHE NUTS | LB | 3,374 | 8,619 | 2,258 | 5,656 | 717 | 77 | 377 | 90 |
| WALNUTS | LB | 30 | 0 | 14 | 0 | 0 | 0 | 0 | 0 |
| OTHER | | | | 498 | 715 | | | 203 | 381 |
| GRAINS AND PREPARATIONS | | | | 19,011 | 20,826 | | | 7,146 | 7,543 |
| BARLEY | BU | 4,098 | 2,280 | 4,929 | 2,831 | 1,893 | 280 | 2,370 | 303 |
| BARLEY MALT | CWT | 201 | 73 | 951 | 387 | 35 | 24 | 175 | 137 |
| CORN | BU | 445 | 451 | 540 | 717 | 176 | 240 | 231 | 379 |
| OATS | BU | 297 | 339 | 280 | 301 | 112 | 62 | 97 | 53 |
| RICE | LB | 16,208 | 52,697 | 749 | 2,532 | 5,772 | 27,748 | 274 | 1,279 |
| RYE | BU | 185 | 131 | 202 | 159 | 60 | 48 | 77 | 47 |
| WHEAT | BU | 1 | 95 | 0 | 176 | 1 | 95 | 0 | 176 |
| WHEAT FLOUR | CWT | 26 | 7 | 163 | 47 | 6 | 0 | 38 | 0 |
| WHEAT GLUTEN | LB | 5,935 | 5,347 | 1,190 | 1,263 | 2,563 | 1,968 | 505 | 476 |
| BISCUITS, CAKES, WAFERS, ETC | LB | 20,221 | 23,180 | 7,163 | 8,984 | 6,679 | 8,380 | 2,451 | 3,455 |
| BREAD CRUMBS | LB | 5,427 | 5,999 | 774 | 783 | 2,181 | 2,194 | 299 | 273 |
| BREAD, YEAST-LEAVENED | LB | 1,369 | 1,462 | 220 | 288 | 449 | 516 | 72 | 99 |
| MACARONI, SPAGHETTI, ETC | LB | 6,501 | 7,118 | 1,251 | 1,299 | 2,277 | 3,046 | 437 | 556 |
| OTHER | | | | 599 | 1,057 | | | 120 | 310 |
| OILBEARING MATERIALS AND PRODUCTS | | | | 49,523 | 40,190 | | | 16,750 | 18,355 |
| OIL CAKE AND MEAL | STN | 3 | 1 | 203 | 64 | 0 | 1 | 7 | 29 |
| OILSEEDS AND OILNUTS: | | | | 17,324 | 3,500 | | | 8,348 | 1,191 |
| COPRA | LB | 164,956 | 0 | 14,386 | 0 | 84,444 | 0 | 7,379 | 0 |
| SESAME SEED | LB | 8,197 | 9,894 | 1,409 | 1,803 | 1,945 | 3,302 | 348 | 593 |
| OTHER | | | | 1,529 | 1,697 | | | 621 | 598 |
| VEGETABLE OILS AND WAXES | | | | 31,995 | 36,625 | 52,955 | 127,243 | 8,395 | 17,135 |
| CARNAUBA | LB | 1,571 | 3,218 | 491 | 1,214 | 271 | 1,118 | 118 | 419 |
| CASTOR OIL | LB | 17,857 | 18,819 | 2,016 | 2,534 | 6,007 | 7,910 | 716 | 1,066 |
| COCONUT OIL | LB | 121,517 | 144,831 | 16,449 | 17,401 | 27,001 | 79,318 | 3,603 | 9,495 |
| OLIVE OIL, EDIBLE | LB | 15,061 | 17,747 | 4,817 | 5,788 | 5,812 | 6,126 | 1,830 | 1,983 |
| PALM OIL | LB | 26,456 | 33,124 | 3,067 | 3,358 | 6,208 | 15,424 | 734 | 1,594 |
| PALM KERNEL OIL | LB | 16,461 | 23,643 | 2,486 | 3,791 | 4,219 | 12,274 | 710 | 1,729 |
| TUNG OIL | LB | 4,788 | 5,537 | 922 | 594 | 1,553 | 2,358 | 298 | 243 |
| OTHER | LB | 8,968 | 7,295 | 1,746 | 1,944 | 1,784 | 2,714 | 385 | 406 |

CONTINUED--

TABLE 50.--U.S. AGRICULTURAL IMPORTS: QUANTITY AND VALUE BY COMMODITY--CONTINUED

| COMMODITY | UNIT | JULY-SEPTEMBER | | | | SEPTEMBER | | | |
|--------------------------------------|------|----------------|------------------|---------------|-----------------------|---------------|------------------|---------------|-----------------------|
| | | QUANTITY | | VALUE | | QUANTITY | | VALUE | |
| | | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 | 1971 1/ DOL. 1,000 | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 | 1971 1/ DOL. 1,000 |
| SUGAR AND RELATED PRODUCTS | --- | --- | --- | 241,213 | 266,625 | --- | --- | 82,236 | 105,058 |
| SUGAR | STN | 1,542 | 1,720 | 214,227 | 248,134 | 552 | 680 | 77,043 | 98,773 |
| MOLASSES, INEDIBLE | GAL | 79,449 | 78,258 | 9,256 | 9,669 | 23,190 | 20,912 | 2,500 | 2,274 |
| MAPLE SUGAR AND SIRUP | LB | 2,932 | 1,652 | 1,247 | 872 | 1,234 | 460 | 559 | 283 |
| CONFECTIONERY PRODUCTS | LB | 24,627 | 22,412 | 5,637 | 7,008 | 6,550 | 9,097 | 1,902 | 3,200 |
| HONEY | LB | 2,969 | 2,458 | 353 | 411 | 888 | 1,430 | 9 | 262 |
| OTHER | --- | --- | --- | 497 | 532 | --- | --- | 133 | 265 |
| VEGETABLES AND PREPARATIONS | --- | --- | --- | 32,326 | 42,190 | --- | --- | 11,092 | 16,726 |
| FRESH OR FROZEN: | | | | | | | | | |
| BEANS | LB | 151 | 387 | 21 | 53 | 28 | 0 | 3 | 0 |
| CARROTS | LB | 10,571 | 11,056 | 396 | 550 | 9,637 | 9,117 | 354 | 432 |
| CUCUMBERS | LB | 53 | 291 | 5 | 31 | 0 | 18 | 0 | 4 |
| DASHEEN | LB | 4,299 | 4,315 | 317 | 446 | 1,802 | 1,422 | 141 | 163 |
| EGGPLANT | LB | 0 | 8 | 0 | 6 | 0 | 0 | 0 | 0 |
| GARLIC | LB | 3,907 | 2,796 | 700 | 703 | 1,426 | 1,060 | 272 | 303 |
| ONIONS | LB | 4,226 | 4,749 | 488 | 653 | 1,294 | 1,434 | 152 | 180 |
| PEAS | LB | 322 | 429 | 110 | 131 | 149 | 147 | 53 | 52 |
| PEPPERS | LB | 2,028 | 1,471 | 214 | 224 | 731 | 327 | 68 | 32 |
| POTATOES, WHITE OR IRISH | CWT | 3 | 14 | 9 | 42 | 2 | 3 | 8 | 8 |
| SQUASH | LB | 102 | 76 | 8 | 10 | 39 | 0 | 3 | 0 |
| TOMATOES | LB | 8,182 | 9,434 | 989 | 1,399 | 1,840 | 2,116 | 198 | 179 |
| TURNIPS OR RUTABAGAS | CWT | 116 | 111 | 482 | 522 | 86 | 74 | 318 | 274 |
| OTHER | LB | 0 | 0 | 1,184 | 1,546 | 0 | 0 | 392 | 417 |
| PREPARED OR PRESERVED: | | | | | | | | | |
| CASSAVA, FLOUR, STARCH, AND TAPIOCA | LB | 48,555 | 40,325 | 1,716 | 1,786 | 19,631 | 14,646 | 707 | 637 |
| NOIS | LB | 215 | 17 | 202 | 14 | 0 | 0 | 0 | 0 |
| MUSHROOMS, INCLUDING DRIED | LB | 5,713 | 7,014 | 4,142 | 5,295 | 2,010 | 2,794 | 1,417 | 2,010 |
| OLIVES, IN BRINE | GAL | 3,721 | 4,910 | 8,438 | 12,687 | 1,126 | 2,349 | 2,572 | 5,949 |
| ONIONS | LB | 1,054 | 793 | 262 | 260 | 300 | 334 | 83 | 97 |
| PEAS, EX DRIED | LB | 1,146 | 2,751 | 214 | 638 | 261 | 472 | 39 | 78 |
| PICKLED VEGETABLES | LB | 6,713 | 11,354 | 1,110 | 1,445 | 2,427 | 4,657 | 392 | 678 |
| TOMATOES | LB | 19,344 | 26,609 | 1,764 | 2,420 | 11,345 | 11,197 | 1,015 | 1,061 |
| TOMATO PASTE AND SAUCE | LB | 17,620 | 18,613 | 2,434 | 2,511 | 5,271 | 7,016 | 735 | 1,014 |
| OTHER | --- | --- | --- | 7,122 | 8,812 | --- | --- | 2,170 | 3,159 |
| OTHER VEGETABLE PRODUCTS | --- | --- | --- | 107,546 | 151,053 | --- | --- | 37,252 | 74,760 |
| BROOMCORN | STN | 4 | 4 | 1,955 | 1,976 | 1 | 1 | 567 | 600 |
| CUT FLOWERS | --- | --- | --- | 623 | 611 | --- | --- | 263 | 247 |
| ESSENTIAL OR DISTILLED OILS | LB | 403 | 507 | 906 | 1,329 | 98 | 103 | 202 | 271 |
| FEEDS AND FEEDERS, EX OIL CAKE & MEA | --- | --- | --- | 7,999 | 8,273 | --- | --- | 2,655 | 2,658 |
| FLAVORING EXTRACTS | --- | --- | --- | 841 | 884 | --- | --- | 272 | 238 |
| JUTE AND JUTE BUTTS, UNMANUFACTURED | LTN | 5 | 4 | 766 | 880 | 1 | 1 | 107 | 226 |
| MALT LIQUORS | GAL | 7,677 | 9,644 | 9,215 | 11,723 | 2,733 | 3,693 | 3,160 | 4,516 |
| NURSERY AND GREENHOUSE STOCK | --- | --- | --- | 8,219 | 6,747 | --- | --- | 5,522 | 5,775 |
| SEEDS, EXCEPT OILSEEDS | LB | 12,758 | 10,080 | 3,772 | 3,335 | 4,473 | 3,650 | 1,257 | 1,233 |
| SPICES | LB | 2,607 | 2,262 | 693 | 777 | 751 | 322 | 177 | 133 |
| TOBACCO, UNMANUFACTURED | LB | 61,368 | 88,547 | 35,724 | 52,679 | 16,031 | 50,733 | 10,346 | 30,332 |
| WINES | GAL | 6,896 | 12,775 | 34,071 | 58,911 | 2,374 | 5,742 | 11,867 | 27,290 |
| OTHER | --- | --- | --- | 2,811 | 2,926 | --- | --- | 858 | 1,242 |

CONTINUED--

TABLE 30.--U.S. AGRICULTURAL IMPORTS: QUANTITY AND VALUE BY COMMODITY--CONTINUED

| COMMODITY | UNIT | JULY-SEPTEMBER | | | | SEPTEMBER | | | |
|-----------------------------------------|------|----------------|------------------|--------------------|-----------------------|---------------|------------------|--------------------|-----------------------|
| | | QUANTITY | | VALUE | | QUANTITY | | VALUE | |
| | | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 DOL. | 1971 1/ 1,000 DOL. | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 DOL. | 1971 1/ 1,000 DOL. |
| COMPLEMENTARY | --- | --- | --- | 502,631 | 671,168 | --- | --- | 162,609 | 232,763 |
| BANANAS | LB | 971,196 | 957,253 | 45,959 | 40,892 | 290,289 | 328,336 | 13,277 | 14,045 |
| PLANTAINS | LB | 24,504 | 21,779 | 1,098 | 883 | 8,022 | 8,225 | 356 | 345 |
| COFFEE, GREEN | LB | 597,320 | 1,006,179 | 277,583 | 397,390 | 179,174 | 364,336 | 83,780 | 142,197 |
| COFFEE EXTRACTS, ESSENCES, CONCENTRATES | LB | 7,810 | 14,418 | 11,282 | 19,671 | 3,697 | 3,313 | 5,657 | 3,868 |
| COCOA BEANS | LB | 153,950 | 171,295 | 42,786 | 41,443 | 52,135 | 55,110 | 15,383 | 12,935 |
| COCOA BUTTER | LB | 7,641 | 11,370 | 4,836 | 5,843 | 3,142 | 3,271 | 1,962 | 1,641 |
| COCOA AND CHOCOLATE PREPARATIONS | LB | 54,745 | 51,307 | 12,877 | 13,852 | 22,101 | 20,966 | 5,143 | 6,137 |
| DRUGS, HERBS, ROOTS, ETC | LB | 18,010 | 21,076 | 5,127 | 7,275 | 8,091 | 9,525 | 1,461 | 2,687 |
| ESSENTIAL OR DISTILLED OILS | LB | 2,720 | 3,021 | 8,096 | 10,127 | 700 | 1,199 | 2,276 | 3,451 |
| FIBERS, UNMANUFACTURED | LTN | 25 | 32 | 4,876 | 6,079 | 8 | 12 | 1,584 | 2,174 |
| RUBBER, CRUDE, NATURAL: | | | | | | | | | |
| RUBBER, DRY FORM | LB | 228,912 | 335,384 | 41,911 | 51,236 | 85,284 | 102,339 | 14,767 | 15,455 |
| RUBBER, LATEX | LB | 35,668 | 48,653 | 6,250 | 7,375 | 19,102 | 19,187 | 3,297 | 3,223 |
| SILK, RAW | LB | 174 | 93 | 1,408 | 734 | 33 | 35 | 270 | 266 |
| SPICES: | | | | | | | | | |
| PEPPER, UNGROUND, BLACK | LB | 7,489 | 21,302 | 3,233 | 9,162 | 3,395 | 11,552 | 1,590 | 4,956 |
| VANILLA BEANS | LB | 464 | 450 | 2,153 | 1,990 | 44 | 244 | 163 | 996 |
| OTHER | LB | 14,076 | 19,152 | 5,353 | 8,032 | 5,258 | 7,754 | 1,993 | 3,447 |
| TFA | LB | 28,523 | 64,718 | 10,716 | 26,496 | 10,805 | 19,427 | 4,289 | 8,383 |
| WOOL, UNMANUFACTURED, FREE IN BOND | GLB | 27,208 | 38,020 | 9,351 | 14,015 | 9,339 | 9,318 | 3,099 | 3,667 |
| OTHER | --- | --- | --- | 7,737 | 8,674 | --- | --- | 2,262 | 2,890 |

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1/ PRELIMINARY

TABLE 31.—U.S. AGRICULTURAL EXPORTS: QUANTITY AND VALUE BY COMMODITY

| COMMODITY | UNIT | JULY-SEPTEMBER | | | | SEPTEMBER | | | |
|-------------------------------------|------|----------------|------------------|--------------|-----------------|---------------|------------------|---------------|-----------------|
| | | QUANTITY | | VALUE | | QUANTITY | | VALUE | |
| | | 1971 THOU. | 1971 1/ THOU. | 197 1,000 | 1971 1/ DOL. | 1971 THOU. | 1971 1/ THOU. | 1970 1,000 | 1971 1/ DOL. |
| ALL COMMODITIES | --- | --- | --- | 10,110,400 | 10,938,496 | --- | --- | 3,320,900 | 4,209,450 |
| NONAGRICULTURAL COMMODITIES | --- | --- | --- | 8,445,062 | 9,063,661 | --- | --- | 2,753,639 | 3,459,639 |
| AGRICULTURAL COMMODITIES | --- | --- | --- | 1,665,338 | 1,874,835 | --- | --- | 567,261 | 749,811 |
| ANIMALS AND ANIMAL PRODUCTS | --- | --- | --- | 198,966 | 211,283 | --- | --- | 66,814 | 79,350 |
| ANIMALS, LIVE | --- | --- | --- | 11,382 | 11,808 | --- | --- | 3,146 | 3,647 |
| CATTLE | NR | 6 | 7 | 3,045 | 3,347 | 2 | 2 | 976 | 1,241 |
| POULTRY, LIVE: | | | | | | | | | |
| BABY CHICKS, EX BREEDING CHICKS | NO | 3,467 | 4,247 | 699 | 88 | 1,333 | 1,448 | 268 | 361 |
| BREEDING CHICKS | NO | 3,474 | 4,229 | 3,497 | 4,778 | 981 | 1,233 | 916 | 1,026 |
| OTHER | --- | --- | --- | 675 | 401 | --- | --- | 253 | 154 |
| OTHER | --- | --- | --- | 3,466 | 3,102 | --- | --- | 733 | 866 |
| DAIRY PRODUCTS | --- | --- | --- | 37,679 | 39,118 | --- | --- | 11,660 | 13,842 |
| ANHYDRUS MILK FAT | LB | 24 | 71 | 2 | 46 | 15 | 3 | 13 | 3 |
| BUTTER | LB | 19 | 12,511 | 8 | 6,643 | 85 | 3,752 | 43 | 1,908 |
| CHEESE AND CURD | LB | 1,597 | 1,373 | 1,175 | 1,782 | 464 | 613 | 340 | 465 |
| MILK AND CREAM: | | | | | | | | | |
| CONDENSED OR EVAPORATED | LB | 7,438 | 5,945 | 1,337 | 1,195 | 1,764 | 1,448 | 365 | 378 |
| DRY, WHOLE MILK AND CREAM | LB | 1,833 | 9,184 | 624 | 1,947 | 545 | 3,639 | 148 | 727 |
| FRESH | GAL | 337 | 363 | 473 | 549 | 83 | 109 | 116 | 156 |
| NONFAT DRY | LB | 128,658 | 92,119 | 33,340 | 27,042 | 38,331 | 33,398 | 10,429 | 9,976 |
| OTHER | --- | --- | --- | 631 | 622 | --- | --- | 206 | 230 |
| FATS, OILS, AND GREASES | LB | 59,449 | 675,423 | 56,935 | 61,742 | 177,669 | 268,576 | 17,270 | 24,459 |
| LARD AND OTHER RENDERED PIG FAT | LR | 1,377 | 45,913 | 12,486 | 5,537 | 27,884 | 19,563 | 3,321 | 2,354 |
| TALLOW: | | | | | | | | | |
| EDIBLE | LB | 5,999 | 1,246 | 583 | 158 | 2,434 | 551 | 227 | 69 |
| INEDIBLE | LB | 438,323 | 589,145 | 39,176 | 51,353 | 132,191 | 233,190 | 12,012 | 20,428 |
| OTHER | LB | 42,613 | 39,224 | 4,696 | 4,694 | 15,261 | 15,253 | 1,710 | 1,608 |
| MEAT AND MEAT PREPARATIONS | LB | 87,994 | 95,139 | 32,680 | 35,698 | 36,690 | 32,507 | 13,302 | 12,628 |
| BEEF AND VEAL, EXCEPT OFFALS | LB | 6,511 | 8,481 | 5,525 | 7,808 | 1,737 | 3,052 | 1,481 | 2,615 |
| PORK, EXCEPT OFFALS | LB | 18,614 | 16,311 | 7,655 | 6,286 | 11,338 | 6,765 | 4,328 | 2,739 |
| OFFALS, EDIBLE, VARIETY MEATS | LB | 56,263 | 63,486 | 16,359 | 17,816 | 22,108 | 20,147 | 6,327 | 5,799 |
| OTHER | LB | 6,617 | 6,863 | 3,146 | 3,789 | 2,517 | 2,543 | 1,166 | 1,476 |
| POULTRY PRODUCTS | --- | --- | --- | 15,465 | 16,307 | --- | --- | 5,815 | 5,923 |
| EGGS, DRIED AND OTHERWISE PRESERVED | LB | 186 | 423 | 203 | 458 | 41 | 148 | 42 | 156 |
| EGGS IN THE SHELL, FOR HATCHING | DOZ | 2,856 | 2,541 | 2,753 | 2,711 | 1,733 | 927 | 969 | 983 |
| EGGS IN THE SHELL, OTHER | DOZ | 291 | 206 | 122 | 77 | 100 | 49 | 45 | 18 |
| POULTRY MEAT, FRESH, FROZEN: | | | | | | | | | |
| CHICKENS | LB | 27,461 | 32,884 | 7,131 | 8,547 | 9,715 | 10,020 | 2,521 | 2,630 |
| TURKEYS | LB | 10,385 | 7,414 | 3,591 | 3,299 | 4,686 | 3,899 | 1,678 | 1,728 |
| OTHER | LB | 2,388 | 1,978 | 856 | 661 | 723 | 626 | 248 | 205 |
| POULTRY, CANNED AND SPECIALTIES | LB | 2,143 | 1,541 | 808 | 555 | 818 | 517 | 313 | 202 |

CONTINUED--

TABLE 31.--U.S. AGRICULTURAL EXPORTS: QUANTITY AND VALUE BY COMMODITY--CONTINUED

| COMMODITY | UNIT | JULY-SEPTEMBER | | | | SEPTEMBER | | | |
|-------------------------------------|------|----------------|------------------|-----------------------|--------------------------|---------------|------------------|-----------------------|--------------------------|
| | | QUANTITY | | VALUE | | QUANTITY | | VALUE | |
| | | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 DOL. | 1971 1/ 1,000 DOL. | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 DOL. | 1971 1/ 1,000 DOL. |
| OTHER ANIMAL PRODUCTS | --- | --- | --- | 44,824 | 46,511 | --- | --- | 15,621 | 16,650 |
| HAIR, ANIMAL, EX WOOL OR FINE HAIR | LB | 387 | 278 | 239 | 127 | 222 | 176 | 115 | 78 |
| HIDES AND SKINS, INCL FURSKINS | --- | --- | --- | 36,478 | 35,157 | --- | --- | 12,629 | 14,080 |
| SAUSAGE CASINGS | LB | 2,843 | 2,818 | 2,951 | 2,851 | 1,016 | 1,228 | 1,044 | 1,138 |
| WOOL, UNMANUFACTURED, INC FINE HAIR | CLB | 1,674 | 6,480 | 1,267 | 3,314 | 758 | 3,474 | 647 | 1,618 |
| OTHER | --- | --- | --- | 3,887 | 5,161 | --- | --- | 1,185 | 1,936 |
| VEGETABLE PRODUCTS | --- | --- | --- | 1,466,372 | 1,663,552 | --- | --- | 500,447 | 670,461 |
| COTTON, UNMANUFACTURED | KBA | 387 | 714 | 47,181 | 1,4,704 | 96 | 317 | 11,333 | 46,016 |
| COTTON, RAW | RBA | 359 | 886 | 46,306 | 1,3,448 | 89 | 317 | 11,104 | 47,820 |
| LINTERS | RBA | 29 | 17 | 875 | 557 | 7 | 7 | 229 | 196 |
| FRUITS AND PREPARATIONS | --- | --- | --- | 99,419 | 8,157 | --- | --- | 32,264 | 30,748 |
| CANNED | LB | 95,779 | 4,535 | 14,742 | 8,214 | 45,705 | 25,352 | 6,908 | 4,488 |
| CHERRIES | LB | 587 | 569 | 182 | 163 | 174 | 168 | 55 | 61 |
| FRUIT COCKTAIL | LB | 23,781 | 8,249 | 4,158 | 1,622 | 12,107 | 4,088 | 2,122 | 628 |
| PEACHES | LB | 38,113 | 14,458 | 4,876 | 2,124 | 22,930 | 8,561 | 2,855 | 1,306 |
| PEARS | LB | 3,377 | 834 | 463 | 184 | 1,944 | 103 | 255 | 19 |
| PINEAPPLES | LB | 24,380 | 15,225 | 3,827 | 2,470 | 7,662 | 9,714 | 1,210 | 1,586 |
| OTHER | LB | 5,541 | 7,400 | 1,236 | 1,652 | 1,787 | 2,718 | 412 | 688 |
| DRIED | LB | 84,106 | 30,275 | 17,572 | 7,531 | 26,371 | 17,609 | 6,057 | 3,877 |
| PRUNES | LB | 24,945 | 8,824 | 5,824 | 1,818 | 10,045 | 4,194 | 2,402 | 997 |
| GRAPES (RAISINS) | LB | 49,179 | 22,456 | 8,881 | 4,025 | 12,081 | 10,452 | 2,256 | 1,865 |
| OTHER | LB | 9,882 | 4,995 | 2,868 | 1,688 | 4,246 | 2,963 | 1,399 | 1,016 |
| FRESH | LB | 533,261 | 5,1921 | 52,653 | 5,350 | 152,86 | 159,951 | 15,493 | 16,558 |
| APPLES | LB | 13,270 | 19,547 | 1,502 | 2,291 | 7,918 | 13,403 | 864 | 1,145 |
| BERRIES | LB | 4,200 | 4,648 | 971 | 1,099 | 1,156 | 1,399 | 244 | 297 |
| GRAPEFRUITS | LB | 29,796 | 27,462 | 2,964 | 2,775 | 6,382 | 8,788 | 600 | 826 |
| GRAPES | LB | 91,488 | 7,895 | 11,354 | 9,422 | 61,054 | 45,959 | 6,280 | 5,339 |
| LEMONS AND LIME | LB | 84,368 | 94,947 | 9,026 | 1,020 | 18,260 | 36,112 | 2,004 | 3,652 |
| ORANGES, TANGELINES, AND CLEMENTINE | LB | 141,395 | 115,425 | 14,071 | 11,370 | 33,427 | 29,708 | 3,343 | 3,038 |
| PEARS | LB | 15,307 | 12,537 | 1,718 | 1,331 | 7,504 | 5,646 | 724 | 558 |
| OTHER | LB | 153,435 | 153,459 | 11,046 | 11,941 | 16,386 | 21,936 | 1,433 | 1,703 |
| FRUIT JUICES | GAL | 9,218 | 7,211 | 13,548 | 13,574 | 2,419 | 2,704 | 3,480 | 5,524 |
| GRAPEFRUIT | GAL | 1,265 | 1,142 | 1,847 | 1,813 | 308 | 387 | 482 | 668 |
| ORANGE | GAL | 4,927 | 4,314 | 8,276 | 9,301 | 1,377 | 1,672 | 2,324 | 3,871 |
| OTHER | GAL | 3,026 | 1,756 | 3,425 | 2,461 | 734 | 645 | 975 | 985 |
| FRUIT FRUITS | LB | 1,360 | 1,568 | 283 | 335 | 357 | 715 | 65 | 137 |
| OTHER | --- | --- | --- | 621 | 566 | --- | --- | 260 | 164 |
| NUTS AND PREPARATIONS | LB | 19,025 | 17,335 | 11,360 | 9,694 | 9,547 | 8,174 | 5,567 | 4,780 |
| ALMONDS | LB | 10,257 | 7,366 | 6,717 | 5,002 | 5,716 | 3,575 | 3,780 | 2,448 |
| WALNUTS | LB | 2,216 | 5,244 | 782 | 1,340 | 887 | 2,157 | 314 | 591 |
| OTHER | LB | 6,553 | 4,726 | 3,861 | 3,352 | 2,944 | 2,543 | 1,473 | 1,742 |

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TABLE 31.—U.S. AGRICULTURAL EXPORTS: QUANTITY AND VALUE BY COMMODITY--CONTINUED

| COMMODITY | UNIT | JULY-SEPTEMBER | | | | SEPTEMBER | | | |
|---------------------------------------|-------|----------------|------------|------------|---------|-----------|------------|------------|---------|
| | | QUANTITY | | VALUE | | QUANTITY | | VALUE | |
| | | 1971 1/ | 1971 1/ | 1971 1/ | 1971 1/ | 1970 | 1971 1/ | 1970 | 1971 1/ |
| | THOU. | THOU. | 1,000 DOL. | 1,000 DOL. | THOU. | THOU. | 1,000 DOL. | 1,000 DOL. | |
| GRAINS AND PREPARATIONS | | | | 647,233 | 634,285 | | | 217,133 | 278,200 |
| FEED GRAINS AND PRODUCTS | MT | 5,687 | 4,565 | 3,057 | 266,329 | 1,959 | 2,082 | 109,304 | 117,148 |
| FEED GRAINS | MT | 5,598 | 4,485 | 294,778 | 259,414 | 1,930 | 2,055 | 107,121 | 115,019 |
| HAPLEY | BU | 22,245 | 4,142 | 13,427 | 6,461 | 6,223 | 2,527 | 3,846 | 4,877 |
| CEMN | BU | 153,777 | 144,674 | 219,634 | 211,766 | 53,195 | 67,959 | 80,796 | 94,475 |
| GRAIN SORGHUMS | BU | 49,334 | 24,173 | 63,348 | 4,919 | 16,405 | 10,664 | 21,031 | 15,444 |
| OATS | BU | 2,121 | 314 | 1,669 | 329 | 1,818 | 212 | 1,448 | 223 |
| MALT AND FLOUR, INC BARLEY MALT | LB | 16,682 | 25,389 | 1,638 | 1,838 | 5,227 | 7,722 | 348 | 536 |
| CORN GITS AND H-MINY | LB | 8,893 | 6,218 | 398 | 339 | 2,366 | 2,683 | 111 | 147 |
| CORNMEAL | CWT | 61 | 397 | 2,531 | 1,929 | 247 | 131 | 1,086 | 658 |
| CORN STARCH | LD | 1,933 | 16,521 | 1,416 | 1,777 | 3,684 | 4,662 | 545 | 503 |
| WHEATMEAL AND BRJATS | CWT | 1 | 5 | 8 | 27 | 0 | 0 | 0 | 0 |
| WHEATMEAL & OATS, ROLLED, ETC | LB | 8,133 | 12,208 | 388 | 705 | 1,297 | 5,057 | 93 | 285 |
| RICE, MILLED BASIS | LB | 894,638 | 774,811 | 69,453 | 63,581 | 196,681 | 440,758 | 15,530 | 35,374 |
| MILLED | LB | 447,379 | 599,042 | 39,215 | 51,412 | 122,073 | 374,219 | 10,359 | 30,626 |
| HUSKED, BROWN | LB | 446,884 | 175,661 | 31,190 | 12,155 | 74,571 | 66,539 | 5,167 | 4,748 |
| PADDY OR KRUGH | LB | 375 | 1,8 | 48 | 14 | 37 | 0 | 5 | 0 |
| RYE | BU | 11 | 1,604 | 20 | 1,945 | 2 | 690 | 2 | 829 |
| WHEAT AND PRODUCTS | BU | 166,975 | 163,835 | 263,536 | 278,916 | 55,017 | 66,366 | 86,663 | 111,903 |
| WHEAT | BU | 154,228 | 144,549 | 242,293 | 252,198 | 49,912 | 61,726 | 78,333 | 103,010 |
| WHEAT FLOUR | CWT | 4,229 | 5,120 | 15,558 | 21,002 | 1,893 | 1,576 | 6,878 | 6,502 |
| OTHER WHEAT PRODUCTS | BU | 3,15 | 2,613 | 5,686 | 5,817 | 796 | 1,048 | 1,452 | 2,391 |
| BAKERY PRODUCTS | LB | 3,996 | 4,712 | 1,517 | 1,794 | 1,416 | 1,957 | 528 | 755 |
| INFANTS AND DIETETIC FOODS | LB | 23,167 | 71,145 | 4,666 | 10,745 | 12,474 | 51,453 | 2,010 | 6,491 |
| BLENDED FOOD PRODUCTS | LB | 62,728 | 94,673 | 4,985 | 8,243 | 29,556 | 48,464 | 2,326 | 4,246 |
| OTHER | | | | 2,599 | 3,032 | | | 771 | 1,454 |
| FEEDS AND FEEDERS, EX OIL CAKE & MEAL | | | | 38,693 | 31,576 | | | 11,466 | 9,920 |
| CORN BYPRODUCTS, FEED | STN | 195 | 186 | 1,584 | 1,253 | 42 | 39 | 2,276 | 2,149 |
| ALFALFA MEAL, DEHYDRATED | STN | 111 | 22 | 5,913 | 1,237 | 50 | 12 | 2,551 | 657 |
| ALFALFA MEAL, SUN-CURED | STN | 67 | 11 | 3,412 | 522 | 17 | 7 | 738 | 310 |
| POULTRY FEEDS, PREPARED | STN | 35 | 36 | 4,696 | 5,521 | 13 | 12 | 1,687 | 1,833 |
| OTHER | | | | 14,588 | 12,542 | | | 4,214 | 4,969 |
| OILSEEDS AND PRODUCTS | | | | 412,473 | 531,490 | | | 141,756 | 175,505 |
| OIL CAKE AND MEAL | STN | 1,34 | 1,300 | 89,513 | 116,351 | 304 | 518 | 27,290 | 45,728 |
| SOYBEAN OIL CAKE AND MEAL | STN | 979 | 1,244 | 84,714 | 111,765 | 283 | 488 | 25,583 | 43,146 |
| OTHER | STN | 55 | 56 | 4,799 | 5,286 | 22 | 30 | 1,707 | 2,581 |
| WILDCOIN | | | | 247,126 | 313,439 | | | 87,608 | 96,399 |
| FLAXSEED | BU | 1,256 | 4 | 3,242 | 20 | 180 | 0 | 460 | 0 |
| SOYBEANS | BU | 83,875 | 95,034 | 235,261 | 3,5621 | 29,578 | 29,238 | 83,665 | 93,742 |
| SAFFLOWER SEED | LB | 72,76 | 0 | 2,722 | 0 | 48,662 | 0 | 1,976 | 0 |
| OTHER | | | | 5,900 | 7,798 | | | 1,507 | 2,657 |
| VEGETABLES AND WAXES | LB | 55,112 | 634,897 | 75,835 | 101,700 | 2,3392 | 194,742 | 26,858 | 33,378 |
| CITRUS OIL | LB | 44,118 | 11,159 | 6,547 | 18,392 | 17,755 | 26,222 | 2,625 | 4,649 |
| SOYBEAN OIL | LB | 461,683 | 431,536 | 54,494 | 66,724 | 166,312 | 136,844 | 20,740 | 23,082 |
| OTHER | LB | 53,311 | 92,993 | 4,796 | 16,884 | 19,324 | 31,676 | 3,493 | 5,647 |

CONTINUED--

TABLE 31.--U.S. AGRICULTURAL EXPORTS: QUANTITY AND VALUE BY COMMODITY--CONTINUED

| COMMODITY | UNIT | JULY-SEPTEMBER | | | | SEPTEMBER | | | |
|------------------------------------|------|----------------|------------------|-----------------------|--------------------------|---------------|------------------|-----------------------|--------------------------|
| | | QUANTITY | | VALUE | | QUANTITY | | VALUE | |
| | | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 DOL. | 1971 1/ 1,000 DOL. | 1970 THOU. | 1971 1/ THOU. | 1970 1,000 DOL. | 1971 1/ 1,000 DOL. |
| TOBACCO UNMANUFACTURED | LB | 117,458 | 168,888 | 114,903 | 171,935 | 50,224 | 81,655 | 50,152 | 84,368 |
| BURLEY | LB | 9,116 | 12,748 | 9,594 | 14,153 | 4,316 | 5,603 | 4,277 | 6,422 |
| CIGAR WRAPPER | LB | 267 | 1,241 | 757 | 7,778 | 117 | 472 | 470 | 2,741 |
| DARK-CURED KENTUCKY AND TENNESSEE | LB | 4,297 | 9,907 | 2,752 | 6,870 | 1,919 | 5,049 | 1,296 | 3,531 |
| FLUE-CURED | LB | 83,091 | 144,915 | 88,664 | 115,528 | 34,985 | 53,641 | 37,783 | 60,995 |
| MARYLAND | LB | 3,093 | 5,353 | 2,768 | 5,458 | 1,066 | 2,284 | 1,060 | 2,498 |
| OTHER | LB | 17,612 | 34,725 | 13,372 | 22,147 | 7,820 | 14,606 | 5,266 | 8,180 |
| VEGETABLE AND PREPARATIONS | --- | --- | --- | 41,919 | 34,310 | --- | --- | 13,589 | 11,838 |
| CANNED | LB | 29,494 | 14,949 | 5,696 | 3,816 | 8,712 | 7,554 | 1,698 | 1,513 |
| ASPARAGUS | LB | 2,289 | 594 | 822 | 266 | 386 | 146 | 130 | 64 |
| CORN | LB | 3,015 | 3,487 | 536 | 672 | 1,463 | 1,381 | 260 | 241 |
| SOUPS | LB | 3,971 | 3,676 | 913 | 903 | 1,436 | 1,686 | 366 | 429 |
| TOMATOES, TOMATO SAUCE AND PUREE | LB | 9,651 | 5,150 | 1,597 | 808 | 2,942 | 2,398 | 491 | 339 |
| OTHER | LB | 1,509 | 6,042 | 1,829 | 1,167 | 2,485 | 2,243 | 510 | 440 |
| PULSES | LB | 164,652 | 8,370 | 12,385 | 7,775 | 85,137 | 37,962 | 5,654 | 3,850 |
| DRIED BEANS | LB | 81,646 | 61,699 | 7,340 | 6,306 | 27,660 | 26,767 | 2,368 | 2,975 |
| DRIED PEAS, INC CORN AND CHICK | LB | 65,742 | 14,977 | 3,421 | 1,080 | 45,999 | 8,782 | 2,140 | 631 |
| DRIED LENTILS | LB | 17,265 | 3,764 | 1,624 | 389 | 11,478 | 2,412 | 1,146 | 243 |
| FRESH | LB | 212,376 | 218,628 | 11,298 | 11,084 | 28,392 | 29,224 | 1,967 | 1,842 |
| LETTUCE | LB | 14,521 | 18,368 | 939 | 1,049 | 8,667 | 8,572 | 568 | 499 |
| ONIONS | LB | 20,219 | 26,627 | 1,046 | 1,157 | 2,738 | 3,079 | 130 | 153 |
| POTATOES, EXCEPT SWEET POTATOES | LB | 113,698 | 110,493 | 3,693 | 2,933 | 6,094 | 5,189 | 251 | 149 |
| TOMATOES | LB | 32,673 | 3,263 | 3,011 | 3,404 | 6,623 | 6,829 | 534 | 576 |
| OTHER | LB | 31,275 | 32,878 | 2,615 | 2,541 | 4,270 | 5,556 | 484 | 464 |
| FROZEN VEGETABLES | LB | 4,730 | 4,744 | 921 | 891 | 1,167 | 2,211 | 208 | 413 |
| MUPS | LB | 610 | 967 | 598 | 950 | 252 | 526 | 264 | 455 |
| SOUPS AND VEGETABLES, DEHYDRATED | LB | 9,002 | 6,148 | 3,932 | 2,586 | 3,384 | 2,432 | 1,462 | 1,072 |
| TOMATO JUICE, CANNED | GAL | 430 | 173 | 475 | 185 | 151 | 54 | 158 | 64 |
| VEGETABLE SEASONINGS | LB | 12,023 | 11,682 | 2,992 | 3,428 | 4,202 | 4,663 | 1,031 | 1,432 |
| OTHER | --- | --- | --- | 3,622 | 3,594 | --- | --- | 1,148 | 1,198 |
| OTHER VEGETABLE PRODUCTS | --- | --- | --- | 53,187 | 67,187 | --- | --- | 17,187 | 27,077 |
| COFFEE | LB | 3,604 | 5,515 | 4,118 | 5,607 | 1,113 | 2,689 | 1,594 | 2,658 |
| DRUGS, HERBS, ROOTS, ETC. | LB | 3,039 | 3,041 | 1,881 | 2,328 | 1,039 | 1,157 | 886 | 1,023 |
| ESSENTIAL OILS AND RESINOIDS | LB | 3,020 | 3,826 | 7,155 | 10,371 | 1,079 | 1,486 | 2,437 | 3,690 |
| FLAVORING SIRUPS, SUGARS, EXTRACTS | --- | --- | --- | 12,966 | 17,549 | 0 | 0 | 2,680 | 6,618 |
| HONEY | LB | 2,106 | 1,886 | 452 | 473 | 636 | 562 | 154 | 178 |
| NURSERY STOCK | --- | --- | --- | 1,910 | 1,818 | --- | --- | 513 | 534 |
| SEEDS, EXCEPT OIL SEEDS | LB | 23,997 | 17,351 | 7,259 | 6,742 | 7,411 | 6,694 | 2,667 | 2,346 |
| SPICES | LB | 2,381 | 2,062 | 1,226 | 1,418 | 445 | 1,009 | 303 | 570 |
| OTHER | --- | --- | --- | 16,222 | 20,879 | --- | --- | 5,953 | 8,858 |

PRELIMINARY

Table 2.--U.S. agricultural exports and imports: Value by country
July-September 1970 and 1971

| Country | Exports | | Imports | | Country | Exports | | Imports | |
|---------------------------------|-----------|-----------|-----------|-----------|---------------------------------|---------|---------|---------|---------|
| | 1970 | 1971 | 1970 | 1971 | | 1970 | 1971 | 1970 | 1971 |
| -- 1,000 dollars -- | | | | | -- 1,000 dollars -- | | | | |
| World | 1,647,906 | 1,874,835 | 1,373,931 | 1,695,985 | Europe--Continued | 14,590 | 17,361 | 1,407 | 2,801 |
| Major Trade Blocs: | | | | | Sweden | 9,606 | 11,001 | 784 | 2,458 |
| CACM | 11,740 | 13,794 | 89,731 | 106,629 | Norway | 3,459 | 3,330 | 1,162 | 3,030 |
| LAFTA | 111,117 | 147,343 | 354,193 | 457,703 | Denmark | 21,225 | 21,436 | 36,017 | 42,104 |
| EC | 357,583 | 475,319 | 98,823 | 128,076 | United Kingdom | 79,968 | 85,340 | 9,114 | 16,399 |
| EFSA | 159,073 | 178,716 | 61,323 | 88,758 | Ireland | 5,484 | 1,743 | 15,968 | 12,377 |
| Greenland | 0 | 0 | 0 | 0 | Netherlands | 138,960 | 170,669 | 35,559 | 42,004 |
| Canada | 220,851 | 181,577 | 73,587 | 74,777 | Belgium-Luxembourg | 39,291 | 45,084 | 3,905 | 3,223 |
| Miquelon and St. Pierre Islands | 394 | 11 | 0 | 0 | France | 38,325 | 48,003 | 26,936 | 36,993 |
| Mexico | 35,166 | 28,458 | 72,804 | 71,047 | West Germany | 114,113 | 152,259 | 15,483 | 21,573 |
| Central America | 17,187 | 23,039 | 100,165 | 114,678 | East Germany | 1,254 | 0 | 0 | 27 |
| Guatemala | 2,988 | 4,639 | 22,566 | 26,764 | Austria | 3,784 | 3,245 | 1,784 | 2,157 |
| British Honduras | 595 | 1,305 | 855 | 554 | Czechoslovakia | 2,714 | 4,614 | 485 | 312 |
| El Salvador | 2,362 | 2,065 | 7,094 | 17,880 | Hungary | 5,010 | 6,253 | 829 | 1,224 |
| Honduras | 1,859 | 3,512 | 21,087 | 26,211 | Switzerland | 20,119 | 23,229 | 5,879 | 8,729 |
| Nicaragua | 1,361 | 1,933 | 13,158 | 11,786 | Estonia | 0 | 0 | 0 | 0 |
| Costa Rica | 3,170 | 1,646 | 25,826 | 23,988 | Latvia | 0 | 0 | 0 | 0 |
| Panama | 4,892 | 7,939 | 9,579 | 7,380 | Lithuania | 0 | 0 | 0 | 0 |
| Canal Zone | 0 | 0 | 0 | 115 | Poland | 9,227 | 15,863 | 12,058 | 12,545 |
| Caribbean | 35,760 | 52,120 | 42,376 | 45,563 | U.S.S.R. | 173 | 3,320 | 85 | 1,203 |
| Bermuda | 2,052 | 2,990 | 0 | 5 | Azores | 3 | 195 | 46 | 39 |
| Bahamas | 6,411 | 7,203 | 260 | 119 | Spain | 19,234 | 38,708 | 17,955 | 30,534 |
| Cuba | 0 | 0 | 10 | 22 | Portugal | 5,853 | 13,133 | 5,136 | 11,053 |
| Jamaica | 9,026 | 11,532 | 1,902 | 3,976 | Gibraltar | 7 | 20 | 6 | 0 |
| Haiti | 1,653 | 2,537 | 2,690 | 4,163 | Malta-Gozo | 176 | 545 | 0 | 0 |
| Dominican Republic | 7,524 | 13,773 | 30,222 | 31,532 | Italy | 26,894 | 59,304 | 16,940 | 24,287 |
| Leeward-Windward Islands | 1,062 | 1,583 | 559 | 122 | Yugoslavia | 6,358 | 5,819 | 6,320 | 9,87 |
| Barbados | 349 | 1,152 | 734 | 237 | Albania | 0 | 0 | 39 | 86 |
| Trinidad-Tobago | 4,189 | 5,458 | 3,079 | 1,907 | Greece | 4,639 | 7,369 | 7,720 | 8,994 |
| Netherlands Antilles | 2,730 | 4,906 | 3 | 8 | Romania | 4,517 | 5,291 | 239 | 434 |
| French West Indies | 264 | 986 | 2,937 | 3,472 | Bulgaria | 795 | 0 | 318 | 311 |
| South America | 78,153 | 122,670 | 286,149 | 389,639 | Turkey | 7,373 | 15,492 | 16,256 | 25,217 |
| Colombia | 8,936 | 16,250 | 42,308 | 61,176 | Cyprus | 1,562 | 1,365 | 74 | 138 |
| Venezuela | 25,551 | 30,581 | 5,745 | 4,329 | Asia | 604,660 | 607,953 | 241,910 | 281,958 |
| Guyana | 1,953 | 1,633 | 4,676 | 2,892 | Syrian Arab Republic | 79 | 3,645 | 351 | 764 |
| Surinam | 1,102 | 2,119 | 84 | 92 | Lebanon | 4,254 | 5,458 | 1,505 | 2,601 |
| French Guiana | 47 | 33 | 0 | 0 | Iraq | 303 | 4,821 | 329 | 480 |
| Ecuador | 3,215 | 7,711 | 27,176 | 24,759 | Iran | 11,136 | 15,462 | 5,636 | 9,329 |
| Peru | 7,979 | 18,153 | 22,935 | 26,910 | Israel | 24,062 | 29,268 | 1,073 | 1,505 |
| Bolivia | 1,226 | 1,885 | 910 | 1,362 | Jordan | 889 | 1,298 | 0 | 0 |
| Chile | 11,048 | 6,454 | 423 | 442 | Gaza Strip | 29 | 2 | 1 | 0 |
| Brazil | 15,196 | 32,407 | 144,504 | 222,901 | Kuwait | 561 | 1,775 | 0 | 0 |
| Paraguay | 827 | 2,004 | 3,869 | 4,887 | Saudi Arabia | 7,689 | 5,595 | 0 | 0 |
| Uruguay | 592 | 515 | 2,150 | 760 | Arabia Peninsula States, n.e.c. | 1,635 | 609 | 41 | 216 |
| Argentina | 1,379 | 2,925 | 31,369 | 39,149 | Southern Yemen | 193 | 52 | 36 | 84 |
| Falkland Islands | 0 | 0 | 0 | 0 | Bahrain | 469 | 344 | 0 | 0 |
| Europe | 585,181 | 761,886 | 238,585 | 320,151 | Afghanistan | 423 | 4,661 | 89 | 599 |
| Iceland | 468 | 640 | 41 | 27 | India | 56,498 | 79,984 | 24,490 | 33,116 |
| | | | | | Pakistan | 12,104 | 38,014 | 1,586 | 1,324 |
| | | | | | Nepal | 35 | 11 | 193 | 117 |
| | | | | | Ceylon | 754 | 5,599 | 5,292 | 10,838 |
| | | | | | Burma | 217 | 318 | 30 | 0 |

Continued--

Table 42--U.S. agricultural exports and imports: Value in 1,000 dollars
July-September 1970 and 1971--Continued

| Country | Exports | | Imports | | Country | Exports | | Imports | |
|------------------------------------|---------------------|---------|---------|---------|-----------------------------------|---------------------|--------|---------|--------|
| | 1970 | 1971 | 1970 | 1971 | | 1970 | 1971 | 1970 | 1971 |
| | -- 1,000 dollars -- | | | | | -- 1,000 dollars -- | | | |
| Asia--Continued: | | | | | Africa--Continued: | | | | |
| Thailand | 10,130 | 10,178 | 4,579 | 7,578 | Guinea | 3 | 3,286 | 1,540 | 1,229 |
| North Vietnam | 0 | 0 | 0 | 0 | Guinea-Bissau | 693 | 1,586 | 391 | 1,069 |
| South Vietnam | 25,084 | 22,074 | 21 | 36 | Ivory Coast | 221 | 615 | 16,393 | 18,634 |
| Laos | 660 | 219 | 0 | 97 | Kenya | 2,017 | 2,241 | 19,602 | 14,816 |
| Cambodia | 18 | 1,207 | 30 | 0 | Lesotho | 54 | 405 | 0 | 0 |
| Malaysia | 4,145 | 4,711 | 25,879 | 13,604 | Liberia | 247 | 425 | 0 | 104 |
| Singapore | 4,634 | 3,352 | 3,708 | 6,189 | Nigeria | 8,657 | 10,015 | 4,264 | 7,434 |
| Indonesia | 20,740 | 17,451 | 24,070 | 41,228 | Central African Republic | 15 | 9 | 0 | 0 |
| Philippines | 13,800 | 15,711 | 118,640 | 106,722 | Gabon | 25 | 66 | 0 | 0 |
| Macao | 35 | 21 | 0 | 63 | Western Africa, n.e.c. | 726 | --- | 646 | --- |
| Southern-Southeastern Asia, n.e.c. | 17 | 5 | 33 | 87 | Mali 1/ | --- | 622 | --- | 39 |
| China (Mainland) | 0 | 0 | 0 | 2,128 | Niger 1/ | --- | 44 | --- | 2/ |
| Outer Mongolia | 0 | 0 | 57 | 307 | Chad 1/ | --- | 32 | --- | 6 |
| North Korea | 1 | 0 | 0 | 0 | Upper Volta 1/ | --- | 531 | --- | 0 |
| Korea, Republic of | 64,008 | 49,479 | 295 | 1,662 | Burkina Faso 1/ | --- | 519 | --- | 144 |
| Hong Kong | 13,923 | 12,661 | 819 | 902 | Congo (Brazzaville) 2/ | --- | 168 | --- | 98 |
| Republic of China | 24,260 | 21,540 | 12,567 | 11,200 | British West Africa | 0 | 0 | 1 | 0 |
| Japan | 291,798 | 232,201 | 9,408 | 9,087 | Madeira Islands | 0 | 419 | 56 | 225 |
| Nansei Islands, n.e.c. | 5,109 | 1,205 | 1 | 11 | Ang. Is. | 2,377 | 2,213 | 16,026 | 29,774 |
| | | | | | Western Portuguese Africa, n.e.c. | 116 | 118 | 200 | 87 |
| Australia and Oceania | 12,360 | 11,921 | 183,671 | 222,524 | Liberia | 2,128 | 2,860 | 8,185 | 7,163 |
| Australia | 7,456 | 8,643 | 110,950 | 134,851 | Congo (Kinshasa) 2/ | 1,050 | 3,017 | 3,626 | 11,829 |
| New Guinea | 76 | 27 | 5,487 | 6,737 | Burundi and Rwanda | 129 | --- | 8,751 | --- |
| New Zealand | 2,965 | 2,114 | 61,444 | 76,188 | Burundi 1/ | --- | 76 | --- | 2,348 |
| British Western Pacific Islands | 294 | --- | 3,735 | --- | Rwanda 1/ | --- | 292 | --- | 1,622 |
| British Pacific Islands 1/ | --- | 20 | --- | 5 | Somalia Republic | 1,312 | 1 | 4 | 2 |
| Pacific Islands, n.e.c. 1/ | --- | 1 | --- | 4,738 | Ethiopia | 172 | 176 | 12,577 | 18,220 |
| French Pacific Islands | 830 | 279 | 5 | 15 | Afars-Issas | 26 | 157 | 0 | 0 |
| Trust Territory of Pacific Islands | 739 | 732 | 0 | 0 | Uganda | 109 | 99 | 12,218 | 13,223 |
| | | | | | Kenya | 514 | 1,370 | 4,728 | 6,678 |
| Africa | 58,192 | 85,600 | 134,085 | 175,648 | Seychelles-Dependencies | 11 | 27 | 59 | 286 |
| Morocco | 11,183 | 13,930 | 791 | 464 | Tanzania | 1,010 | 2,611 | 4,591 | 4,708 |
| Algeria | 1,753 | 4,204 | 85 | 4 | Mauritius-Dependencies | 750 | 684 | 0 | 2,727 |
| Tunisia | 5,650 | 3,608 | 134 | 501 | Mozambique | 89 | 98 | 3,440 | 5,398 |
| Libya | 1,069 | 1,234 | 0 | 0 | Malagasy Republic | 360 | --- | 5,264 | --- |
| UAR | 5,996 | 12,717 | 181 | 747 | Malagasy Republic 1/ | --- | 442 | --- | 7,984 |
| Sudan | 116 | 293 | 1,118 | 1,592 | French Indian Ocean Areas 1/ | --- | 7 | --- | 479 |
| Canary Islands | 1,153 | 1,195 | 0 | 1 | Republic of South Africa | 6,680 | 9,915 | 3,339 | 7,207 |
| Spanish Africa, n.e.c., Equatorial | 0 | --- | --- | --- | Zambia | 82 | 131 | 61 | 5 |
| Guinea | 0 | --- | --- | --- | Rhodesia | 45 | 13 | 2/ | 2/ |
| Spanish Africa, n.e.c. 1/ | --- | 0 | --- | 0 | Malawi | 52 | 56 | 477 | 1,027 |
| Equatorial Guinea 1/ | --- | 0 | --- | 109 | Southern Africa, n.e.c. | 866 | --- | 3 | --- |
| Mauritania | 0 | 366 | 2 | 0 | Botswana 1/ | --- | 81 | --- | 2 |
| Federal Republic of Cameroon | 351 | 966 | 5,254 | 6,551 | Swaziland 1/ | --- | 32 | --- | 1,112 |
| Senegal | 405 | 1,285 | 7 | 0 | Lesotho 1/ | --- | 339 | --- | 0 |

1/ Separately classified beginning Jan. 1, 1971.
2/ Less than \$500.

Table 33.--Quantity indexes: U.S. agricultural exports, fiscal years 1968-71, monthly and accumulated, July 1970 to date

| Year and month | Animals and animal products | Cotton and linters | Tobacco and manuf-actured | Grains and feeds | Vegetable oils and oilseeds | Fruits and vegetables | All agricultural commodities ^{1/} |
|-----------------------------------------------|-----------------------------|--------------------|---------------------------|------------------|-----------------------------|-----------------------|--------------------------------------------|
| Calendar year 1967 = 100 | | | | | | | |
| 1967/68 | 96 | 101 | 100 | 104 | 99 | 91 | 101 |
| 1968/69 | 110 | 69 | 100 | 85 | 106 | 93 | 92 |
| 1969/70 | 131 | 75 | 191 | 97 | 158 | 109 | 106 |
| 1970/71 | 117 | 98 | 88 | 105 | 157 | 103 | 115 |
| July-September 1970/71 | 102 | 89 | 79 | 107 | 131 | 111 | 102 |
| July-September 1971/72 | 117 | 72 | 109 | 99 | 145 | 84 | 106 |
| Adjusted for seasonal variation ^{2/} | | | | | | | |
| <u>Monthly</u> | | | | | | | |
| 1970/71 | 105 | 74 | 86 | 119 | 149 | 122 | 114 |
| July | 99 | 36 | 56 | 105 | 167 | 112 | 109 |
| August | 109 | 30 | 64 | 108 | 190 | 89 | 110 |
| September | 104 | 66 | 107 | 136 | 143 | 81 | 128 |
| October | 106 | 71 | 84 | 109 | 57 | 96 | 102 |
| November | 144 | 59 | 79 | 111 | 154 | 109 | 112 |
| December | 132 | 116 | 102 | 112 | 175 | 108 | 123 |
| January | 122 | 118 | 84 | 104 | 168 | 95 | 115 |
| February | 128 | 149 | 133 | 92 | 163 | 111 | 117 |
| March | 118 | 157 | 108 | 99 | 169 | 113 | 110 |
| April | 103 | 104 | 112 | 104 | 147 | 96 | 112 |
| May | 125 | 121 | 97 | 88 | 159 | 114 | 111 |
| June | | | | | | | |
| 1971/72 | 103 | 79 | 86 | 90 | 204 | 90 | 166 |
| July | 111 | 69 | 78 | 85 | 189 | 79 | 142 |
| August | 145 | 148 | 112 | 145 | 181 | 75 | 138 |
| September | | | | | | | |
| October | | | | | | | |
| November | | | | | | | |
| December | | | | | | | |
| January | | | | | | | |
| February | | | | | | | |
| March | | | | | | | |
| April | | | | | | | |
| May | | | | | | | |
| June | | | | | | | |
| Not adjusted for seasonal variation | | | | | | | |
| 1970/71 | 98 | 54 | 75 | 114 | 123 | 116 | 106 |
| July | 104 | 27 | 62 | 100 | 151 | 107 | 98 |
| August | 104 | 28 | 102 | 100 | 138 | 110 | 100 |
| September | 113 | 56 | 119 | 151 | 169 | 118 | 132 |
| October | 125 | 79 | 169 | 120 | 18 | 98 | 129 |
| November | 137 | 113 | 187 | 114 | 107 | 96 | 139 |
| December | 116 | 138 | 84 | 108 | 152 | 91 | 117 |
| January | 116 | 145 | 67 | 100 | 147 | 85 | 119 |
| February | 134 | 176 | 117 | 100 | 162 | 104 | 123 |
| March | 118 | 145 | 69 | 92 | 157 | 101 | 109 |
| April | 112 | 102 | 95 | 100 | 148 | 100 | 109 |
| May | 127 | 100 | 89 | 84 | 159 | 116 | 105 |
| June | | | | | | | |
| 1971/72 | 96 | 67 | 73 | 87 | 168 | 85 | 96 |
| July | 115 | 52 | 67 | 82 | 133 | 75 | 92 |
| August | 139 | 100 | 109 | 128 | 145 | 93 | 129 |
| September | | | | | | | |
| October | | | | | | | |
| November | | | | | | | |
| December | | | | | | | |
| January | | | | | | | |
| February | | | | | | | |
| March | | | | | | | |
| April | | | | | | | |
| May | | | | | | | |
| June | | | | | | | |

^{1/} Based on 359 classifications in 1971. ^{2/} The seasonal adjustment series has been revised to incorporate the Bureau of the Census Method X-11. This new method of adjusting for seasonal variations is a continuing system which takes into account changing seasonal patterns. For detailed explanation of the new adjustment procedures, see U.S. Department of Commerce, Bureau of the Census, The X-11 variant of the seasonal Method II seasonal adjustment program, Technical Paper No. 15, U.S. Government Printing Office, Washington, D.C., 1965.

Table 3.--Quantity indexes: U.S. agricultural imports, fiscal years 1968-71, monthly and accumulated, July 1970 to date

| Year and month | Supplementary 1/ | | | | | Complementary 1/ | | | All agricultural commodities 2/ |
|-------------------------------------|-----------------------------|------------------|-----------------------------|-----------------------------|---------------------|------------------------|-------------------------|---------------------|---------------------------------|
| | Animals and animal products | Grains and feeds | Vegetable oils and oilseeds | Sugar, molasses, and sirups | Total supplementary | Cocoa, coffee, and tea | Rubber, and allied gums | Total complementary | |
| Calendar year 1967 = 100 | | | | | | | | | |
| 1967/68 | 108 | 92 | 97 | 102 | 105 | 104 | 107 | 104 | 105 |
| 1968,69 | 115 | 96 | 105 | 103 | 110 | 100 | 127 | 103 | 107 |
| 1969/70 | 121 | 131 | 104 | 107 | 116 | 101 | 131 | 104 | 111 |
| 1970/71 | 117 | 136 | 111 | 113 | 118 | 98 | 124 | 101 | 111 |
| July-September 1970/71 | 121 | 146 | 99 | 130 | 118 | 88 | 105 | 92 | 107 |
| July-September 1971/72 | 127 | 111 | 83 | 142 | 131 | 142 | 151 | 138 | 134 |
| Adjusted for seasonal variation 3/ | | | | | | | | | |
| Monthly | | | | | | | | | |
| 1970/71 | | | | | | | | | |
| July | 115 | 190 | 115 | 86 | 123 | 94 | 121 | 98 | 112 |
| August | 126 | 116 | 109 | 115 | 117 | 102 | 85 | 101 | 110 |
| September | 112 | 231 | 106 | 123 | 114 | 86 | 124 | 89 | 105 |
| October | 116 | 82 | 118 | 97 | 113 | 92 | 134 | 95 | 105 |
| November | 112 | 65 | 83 | 98 | 106 | 93 | 115 | 97 | 103 |
| December | 124 | 131 | 101 | 117 | 123 | 95 | 125 | 99 | 120 |
| January | 107 | 124 | 81 | 129 | 117 | 121 | 115 | 125 | 120 |
| February | 100 | 109 | 81 | 80 | 105 | 80 | 117 | 86 | 96 |
| March | 108 | 167 | 147 | 135 | 116 | 68 | 96 | 74 | 97 |
| April | 113 | 179 | 161 | 143 | 133 | 116 | 112 | 115 | 124 |
| May | 118 | 105 | 112 | 86 | 120 | 104 | 134 | 107 | 116 |
| June | 129 | 127 | 105 | 107 | 125 | 125 | 211 | 132 | 127 |
| 1971/72 | | | | | | | | | |
| July | 118 | 164 | 72 | 92 | 117 | 134 | 156 | 130 | 122 |
| August | 125 | 198 | 82 | 11 | 118 | 167 | 174 | 160 | 135 |
| September | 147 | 125 | 121 | 144 | 154 | 154 | 141 | 143 | 151 |
| October | | | | | | | | | |
| November | | | | | | | | | |
| December | | | | | | | | | |
| January | | | | | | | | | |
| February | | | | | | | | | |
| March | | | | | | | | | |
| April | | | | | | | | | |
| May | | | | | | | | | |
| June | | | | | | | | | |
| Not adjusted for seasonal variation | | | | | | | | | |
| 1970/71 | | | | | | | | | |
| July | 128 | 166 | 101 | 114 | 117 | 89 | 99 | 92 | 106 |
| August | 120 | 100 | 93 | 134 | 117 | 92 | 90 | 94 | 107 |
| September | 115 | 173 | 102 | 142 | 121 | 81 | 127 | 89 | 108 |
| October | 110 | 125 | 126 | 97 | 113 | 104 | 124 | 105 | 110 |
| November | 119 | 107 | 78 | 83 | 105 | 89 | 124 | 95 | 101 |
| December | 135 | 197 | 80 | 141 | 134 | 88 | 131 | 95 | 118 |
| January | 107 | 110 | 179 | 86 | 111 | 124 | 121 | 119 | 115 |
| February | 93 | 80 | 88 | 62 | 95 | 80 | 119 | 93 | 94 |
| March | 122 | 140 | 127 | 126 | 127 | 89 | 110 | 95 | 114 |
| April | 113 | 168 | 150 | 165 | 135 | 118 | 115 | 117 | 127 |
| May | 126 | 131 | 102 | 106 | 117 | 100 | 131 | 104 | 111 |
| June | 120 | 118 | 105 | 124 | 126 | 110 | 194 | 116 | 123 |
| 1971/72 | | | | | | | | | |
| July | 112 | 154 | 63 | 122 | 111 | 126 | 126 | 122 | 116 |
| August | 110 | 91 | 70 | 138 | 118 | 151 | 183 | 149 | 131 |
| September | 131 | 8 | 117 | 166 | 163 | 149 | 145 | 143 | 155 |
| October | | | | | | | | | |
| November | | | | | | | | | |
| December | | | | | | | | | |
| January | | | | | | | | | |
| February | | | | | | | | | |
| March | | | | | | | | | |
| April | | | | | | | | | |
| May | | | | | | | | | |
| June | | | | | | | | | |

1/ Supplementary agricultural imports consist of all imports similar to agricultural commodities produced commercially in the United States, together with all other agricultural imports interchangeable to any significant extent with such United States commodities. Complementary agricultural imports include all others, about 48 percent of which consist of rubber, coffee, raw silk, cacao beans, wool for carpets, bananas, tea, and vegetable fibers. 2/ Based on 430 classifications in 1971. 3/ The seasonal adjustment series has been revised to incorporate the Bureau of Census Method X-11. The new method of adjusting for seasonal variation is a continuing system which takes into account changing seasonal patterns. For detailed explanation of the adjustment procedure, see U.S. Department of Commerce, Bureau of Census, The X-11 variant of the Seasonal Method II seasonal adjustment program, Technical Paper No. 15, U.S. Government Printing Office, Washington, D.C., 1965.

Explanatory Note

U.S. foreign agricultural trade statistics in this report include official U.S. data based on compilations of the Bureau of the Census. Agricultural commodities consist of (1) nonmarine food products and (2) other products of agriculture which have not passed through complex processes of manufacture such as raw hides and skins, fats and oils, and wine. Such manufactured products as textiles, leather, boots and shoes, cigarettes, naval stores, forestry products, and distilled alcoholic beverages are not considered agricultural.

The trade statistics exclude shipments between the 50 States and Puerto Rico, between the 50 States and the island possessions, between Puerto Rico and the island possessions, among the island possessions, and intransit through the United States from one foreign country to another when documented as such through U.S. Customs.

EXPORTS The export statistics also exclude shipments to the U.S. armed forces and diplomatic missions abroad for their own use and supplies for vessels and planes engaged in foreign trade. Data on shipments valued at less than \$251 are not compiled by commodity and are excluded from agricultural statistics but are reflected in nonagricultural and overall export totals in this report. The agricultural export statistics include shipments under P.L. 83-480 (Agricultural Trade Development and Assistance Act), and related laws; under P.L. 87-195 (Act for International Development); and involving Government payments to exporters. (USDA payments are excluded from the export value.) Separate statistics on Government program exports are compiled by USDA from data obtained from operating agencies.

The export value, the value at the port of exportation, is based on the selling price (or cost if not sold) and includes inland freight, insurance, and other charges to the port. The country of destination is the country of ultimate destination or where the commodities are to be consumed, further processed, or manufactured. When the shipper does not know the ultimate destination, the shipments are credited to the last country, as known to him at the time of shipment from the United States, to which the commodities are to be shipped in their present form. Except for Canada, export shipments valued at \$251-\$499 are included on the basis of sampling estimates; shipments to Canada valued at \$251-\$1,999 are sampled.

IMPORTS Imports for consumption are a combination of entries for immediate consumption and withdrawals from warehouses for consumption. Data on shipments valued at less than \$251 are estimated on the basis of a 1-percent sample and are not compiled by commodity. They are excluded from agricultural statistics but are reflected in nonagricultural and overall import totals in this report.

The import value, defined generally as the market value in the foreign country, excludes import duties, ocean freight, and marine insurance. The country of origin is defined as the country where the commodities were grown or processed. When the country of origin is not known, the imports are credited to the country of shipment.

Imports similar to agricultural commodities produced commercially in the United States and others that are interchangeable in use to any significant extent with such U.S. commodities are supplementary or partly competitive. All other commodities are complementary or noncompetitive.

Further explanatory material on foreign trade statistics and compilation procedures of the Bureau of the Census is contained in the publications of that agency.

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