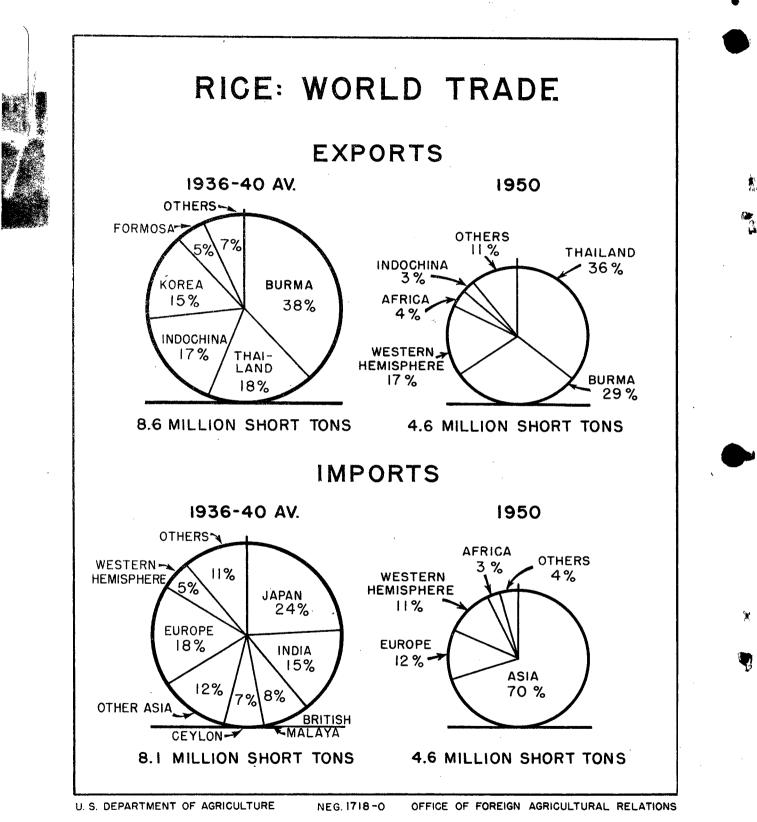


Total estimated wheat production in the four principal exporting countries of United States, Canada, Australia and Argentina, together with Europe, in 1951 is about unchanged from 1950. Increases in Canada and Europe about offset reductions in Argentina, Australia and United States.

European wheat production was greatly reduced by World War II. In the postwar period United States production was greatly expanded to meet European and world needs. Some expansion also took place in Australia.

The upward trend of European production during the twenties and the thirties corresponds rather closely with the decline in world trade that occurred, particularly in the thirties. The four principal exporting countries, together with Europe, have accounted for the bulk of the world trade in wheat and flour.



World rice exports in 1950 were about half those of the 1936-40 period. The principal country and area changes include the sharp decline in shipments from Indochina, Korea and Formosa, and increases for the Western Hemisphere, Thailand (Siam) and miscellaneous countries. For imports, the principal changes include a sharp decline for Europe and Japan in tonnage and percent of trade and an increase in the share of imports by Asia, though tonnage declined. WS-125

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THE WHEAT SITUATION - Including Rice -

Approved by the Outlook and Situation Board, December 3, 1951

SUMMARY 1

Production of wheat in the United States in 1951, now estimated at 994 million bushels, is less than is likely to be used in this country and exported in 1951-52. It is expected that the carry-over on July 1, 1952 will be about 60 million bushels below stocks last July and about equal to the 1941-50 average of 334 million bushels.

Total supplies of wheat in 1951-52 are now estimated at 1,430 million bushels, consisting of a carry-over of old wheat of 396 million bushels and and allowance for imports of feeding-quality wheat of about 40 million bushels in addition to the 1951 production. With domestic wheat disappearance estimated at about 730 million bushels and exports expected to total at least 365 million bushels, the carry-over July 1, 1952 may be reduced to about 335 million bushels.

In every year since the loan program was inaugurated in 1938, wheat prices have advanced to above the loan level. This year the rise occurred earlier than usual. The price of No. 2 Hard Winter Wheat at Kansas City on November 30 was \$2.54 per bushel, about 17 cents above the effective loan level and about 27 cents above the low reached on July 25. The price of No. 1 Dark Northern Spring at Minneapolis was \$2.53, about 14 cents above the effective loan. The strength in wheat prices this year has resulted from large United States exports and widespread unfavorable harvesting conditions in exporting countries.

World wheat production is now forecast at about 6.6 billion bushels, compared with 6.3 billion in 1950 and the 1935-39 average of 6.0 billion. The wheat crop in the traditionally deficit area of western Europe is smaller than that of 1950, increasing import needs in most of these countries. Spain is the outstanding exception for the area. Production there appears to be well above the 1950 harvest. A larger part of Europe's imports this season will come from the Northern Hemisphere exporters, since both Argentina and Australia are expected to have smaller crops than in 1950-51.

World trade in wheat and flour in 1951-52 is expected to total about 900 million bushels or slightly above the 890 million bushels estimated for 1950-51. Exports from the four principal exporting countries--United States, Canada, Australia and Argentina--are expected to total about 800 million bushels, compared with 816 million a year earlier. Other countries, including the Soviet Union, may total about 100 million bushels, compared with about 75 million a year earlier. A United States rice production goal for the 1952 crop of 42 million hundredweight has just been announced. With average yields, the seeding of 1,950 thousand acres will be required to meet this goal. Such an acreage would be very little below the record 1,962 thousand acres seeded in 1951 and would be 14 percent larger than the average acreage seeded in 1946-50. A more active demand for Undted States rice is already apparent for 1951-52. While no substantial reduction in the production of rice in the United States is recommended for 1952, the present acreage available for rice production exceeds our probable long-time rice requirements, both export and domestic, and the development of new rice areas does not appear to be warranted.

THE DOMESTIC WHEAT SITUATION

BACKGROUND - Unusually large exports of bread grains absorbed more than the excess over domestic needs for the billion-bushel wheat crops produced annually in the United States in 1944-48. Large U. S. exports also have held down the increase in the size of the carry-over since then. Exports of wheat during the marketing years 1945-46 through 1948-49 averaged 444 million bushels, but declined to 299 million bushels in 1949-50. Largely as a result of the war in Korea and reduced exports of milling quality wheat from Canada, exports from the United States in 1950-51 increased to 366 million bushels.

In 1932-41, the average supply of wheat in continental United States was 982 million bushels, consisting of a carryover of old wheat, 235; production, 738, and imports for domestic use, 9. Total disappearance averaged 721 million bushels consisting of food, 486; feed 111; seed, 81; and exports to foreign countries and shipments to U.S. Territories, 43. Carry-over stocks at the end of this period were much larger than at the beginning, reflecting the large 1941 crop.

Wheat prices to growers advanced from an average of 67 cents per bushel in 1940-41 to a record season average of \$2.29 for the 1947 crop. The highest monthly price was \$2.81 in mid-January 1948. From 1938 to late 1944 the level of the loan rates under the support programs which reflected the general rise in prices farmers pay was the most important factor in domestic wheat price. From 1942 through 1945 wheat feeding was exceptionally heavy and large quantities of wheat were used for industrial purposes. Beginning in early 1945, export demand, influenced by the various foreign aid programs, became a very important price factor (table 4).

In 1947-48, United States wheat prices reflected strong world import demand resulting from short crops in many importing countries. With the harvest of the near-record crop in 1948 and relatively large crops in importing countries the loan program again became an important price factor along with large export demand. The price to growers for the 1948-49 crop averaged about 1 cent below the \$2.00 loan level, in 1949-50 about 7 cents under the \$1.95 loan, and in 1950-51 about 1 cent above the \$1.99 loan.

Carry-over July 1, 1952 May be About 335 Million Bushels

Supplies of wheat in 1951-52 were estimated as of November 1 at 1,430 million bushels. The July 1 carry-over of old wheat was 396 million bushels and the 1951 crop is estimated at 994 million bushels. An allowance has been made for imports of about 40 million bushels of feeding-quality wheat.

Domestic wheat disappearance may total about 730 million bushels, consisting of the following, in million bushels: Food (Continental United States 1/ territories, and military use), 500; feed, including Canadian wheat, 140; seed 88; and industrial use at least 2. With exports estimated at about 365 million bushels, the carry-over July 1, 1952 is indicated at 335 million bushels. This is about equal to the 1941-50 average of 334 million bushels, but about 60 million bushels below the 396 million last July.

Table 1 shows wheat supply and distribution 1909-51, using actual exports (ship loadings). Table 2 includes, in addition to commercial actual exports, procurement for export by the military for civilian relief feeding and by the UFDA for non-military shipments. While the computation of procurement basis is more accurate for any one year, in that wheat may be purchased in one year and exported in another, the computation on the export basis is simpler and usable for most purposes.

Supplies of Winter Wheats Below Average; Hard Red Spring and White Above Average

The total estimated 1951 wheat crop consists of the following, in million bushels (1950 in parenthesis); Hard red winter 382 (471), soft red winter 158 (166), hard red spring 262 (207), durum 37 (37), and white 155 (146).

Table 3 shows supply and distribution of wheat by classes, 1941-51. With supplies of hard red winter substantially below that of recent years, proportionately larger quantities of hard spring wheat will be exported and probably used domestically. Durum, supplies are only slightly below a year ago, while supplies of white wheat, the export type in the Pacific Northwest, is larger than a year ago.

While supplies of soft red winter wheat are below those of recent years, they are sufficient to take care of domestic requirements. With the July 1 carry-over estimated at 24 million bushels and a crop estimated at 158 million, supplies total 182 million. This is about equal to the 1939-48 average domestic disappearance of 180 million bushels, and is considerably above small estimated domestic disappearance of 143 million bushels in 1950-51.

Supply and disposition of wheat in the Pacific Northwest, 1947-51, is shown in table 6.

1/ Civilian consumption of flour in 1950-51 (table 15) on the basis of revised grind figures published by the Bureau of the Census, now totals 202 million hundredweight. This amounts to 133 pounds per capita compared with 136 pounds one year earlier and 137 two years earlier.

Wheat Exports in July-September Large; Quantities Fed Small

Total disappearance of wheat in the July-September quarter is estimated at 272 million bushels and includes the following estimates, in million bushels; Food, 120; exports, 111; and seed, 30. This leaves about 11 million bushels as a residual for feed and waste, one of the smallest for any quarter on record. Exports, including wheat and flour and other products, in July-October totaled 150 million bushels, compared with 70 million a year earlier. During 1950-51, exports were much smaller in July-December than in January-June, and it is expected that the reverse will be the case this year. Last year it was not recognized that the supply of contract-grade wheat in Canada was relatively short until about January when purchases by importing countries were stepped up because of the likelihood of higher prices.

Wheat Prices Rise Earlier Than Usual

In every year since the loan program was inaugurated in 1938, wheat prices have advanced to above the loan level. This year the rise occurred earlier than usual. 2/ On November 30, the price of No. 2 Hard Winter Wheat at Kansas City was \$2.54. This is 10 cents over the \$2.44 gross loan level (17 cents after deductions for storage), and 27 cents above the low of \$2.27 reached on July 25. Prices at St. Louis were 15 cents above the gross loan and those at Minneapolis were 7 cents above. Prices received by farmers for wheat in mid-November averaged \$2.19--one cent above the announced gross loan rate. This price compares with \$2.10 a month earlier and \$1.94 mid-November 1950. The wheat parity price in mid-November was \$2.43, 1 cent higher than a month earlier and also one cent higher than at the beginning of the marketing year, when the loan was established on the 1951 crop.

The strength in wheat prices this year has resulted primarily from large United States exports and widespread unfavorable harvesting conditions in exporting countries. If sales by producers continue in substantial quantities, together with completion of wheat agreement sales under the United States quota, there will be a tendency for prices to level off. The increase in income taxes after January 1, 1952 may be a factor in maintaining the level of producer sales through December.

Through October, farmers had placed 165 million bushels of wheat under loan and purchase programs, compared with 189 million a year earlier. The total quantity from the 1950 crop placed under the programs was 196 million bushels (table 12). Farmers have until January 31, 1952 to make application for loans and purchase agreements. Price support loan repayments were small until late November.

2/ In the three years beginning with 1945-46 prices were above the loan throughout the year reflecting strong foreign demand.

Market strength is also derived from strong foreign demand for United States wheat. Exports for the 1951-52 marketing year are expected to at least equal the large 1950-51 total of 366 million bushels. Because of a delayed harvest, and marketing and transportation difficulties, Canada was able to move only a small portion of its near-record 1951 production, into export positions before the close of lake navigation. In 1950-51 Canadian exports were reduced because of short supplies of good-milling quality wheat as well as transportation difficulties. Trade will also be diverted to the United States as a result of the near crop failure in important producing areas of Argentina and the small crop in Australia. The harvests in both of these countries are now in progress. Less than four months of the International Wheat Agreement year have passed, and substantially more than half of the United States quota of 255 million bushels has been sold (table).

Prices of high quality milling wheat are especially strong because the percentage of wheat in the higher grades is smaller than usual. The quality of both winter and spring wheat was reduced by unfavorable wheather at harvest time.

The Outlook for 1952 Wheat Brief Revised Statesment

A national wheat goal for 1952 of 78.9 million acres was announced on July 13. This allowed ample time for farmers to pain their fall seedings. This goal acreage is slightly above the big acreage of 78.5 million acres seeded for the 1951 crop, and has been exceeded by seedings in only four years in our history.

If yields for next year's wheat crop are average, the 78.9 million goal acreage would result in a crop of 1,165 million bushels, 17 percent above estimated production this year when yields were below average. It is likely that the goal acreage will be fully met, if not exceeded. A crop of about 1, 165 million bushels, a carry-over of old wheat on July 1, 1952 estimated at about 335 million bushels, and imports, now tentatively placed at 25 million bushels, would provide 1,525 million bushels of wheat for 1952-53. Use of wheat in the United States in 1952-53 is forecast at about 745 million bushels. Assuming exports of as much as 350 million-moderately less than the 365 million expected for 1951-52--the carry-over on July 1, 1953 would be about 430 million bushels. This would be about 100 million bushels more than is expected to be carried over next July 1. To the extent that the allowance for exports is not realized, however, the carry-over would be additionally increased.

The price to growers for the 1952 wheat crop is expected to average near the support level established at the beginning of the marketing year. A minimum support price of \$2.17--about the same as for the 1951 crop-was announced by the Secretary of Agriculture on August 29. This was 30 percent of the mid-July parity price. If 90 percent of parity at the beginning of the marketing year is higher, the support will be raised to that level. As was the case in 1951, no allowance for farm storage or warehouse storage charges will be available to producers who deliver loan wheat from the 1952 crop to CCC. On July 29 Secretary Brannan announced that there would be no marketing quotas on the 1952 wheat crop. 12

THE CURRENT WORLD WHEAT SITUATION

BACKGROUND. - On July 1, 1943, stocks of wheat in the 4 principal exporting countries, United States, Canada, Australia and Argentina, were a record of 1,737 million bushels, almost 4 times the 1935-39 average of 458 million. By July 1945, however, they were down to 818 million bushels, and by July 1946 they had been further reduced to 387 million. Greatly increased disappearance was caused by wartime depletion of food supplies in importing countries and by poor crops in many areas. Stocks in the 4 countries on July 1, 1946 were the smallest since 1938 and about 16 percent less than the 1935-39 average. By July 1950 these stocks had increased to 787 million bushels, and on July 1, 1951 they were 800 million.

<u>World Trade in Wheat and Flour in 1951-52</u> <u>May Flightly Exceed Year Earlier</u>

World trade in wheat and flour in 1957-52 is expected to total about 900 million bushels, or slightly above the 590 million bushels estimated for 1950-51 and 586 million in 1949-50. In both years trade was less than the 560 million-bushels record in 1948-49, as a result of the improved grain situation in many importing countries.

Exports of wheat and flour from the four principal exporting countries -United States, Canada, Australia and Argentina - are expected to total about 800 million bushels in 1951-52 compared with 816 million in 1950-51, 716 million in 1949-50, and 908 million in 1948-49. Other countries, including the Soviet Union are expected to export about 100 million bushels in 1951-52, compared with about 75 million one year earlier, about 125 million two years earlier and about 60 million in 1948-49.

Of the 816 million bushels of wheat and flour exported by the four countries in 1950-51, the United States led with 365 million (298 million in 1949-50), Canada was second with about 221 million bushels (263 million). Australia was next with 127 million (114 million); and Argentina was last with 103 million (86 million).

World Wheat Production Above 1950 and Above Prewar 4/

World wheat production is now forecast at about 6.60 billion bushels, compared with 6.32 billion in 1950 and the 1935-39 average of 6.02 billion. The wheat crop in the traditionally deficit areas of western Europe is smaller than that of 1950, increasing import needs in most of these countries. Spain is the outstanding exception. Production there appears to be considerably larger than the 1950 harvest. A larger part of Europe's import needs this season will depend upon supplies from the Northern Hemisphere exporters, since both Argentina and Australia are expected to have smaller crops than in 1950. Prospects are below average in both countries because of reduced acreage. and unfavorable growing conditions.

In North America wheat production is estimated at 1.6 billion bushels. This one of the largest wheat crops of record for the Continent -- exceeded only in 1947 and 1948. A near record crop of 562 million bushels is in prospect for Canada, while the United States crop is almost a billion bushels following 7 successibe crops of over a billion bushels.

4/ Adapted from Foreign Crops and Markets, Sept. 24, 1951, published by Office of Foreign Agricultural Relations, USDA. WS-125

Larger than average carry-over stocks in both the United States and Canada bring the total supply for the current season to about 2.2 billion bushels. This is larger than a year ago, but falls below the record of 2.6 billion bushels in 1942. The current large supply would provide about 1.3 billion bushels for export or carry-over after supplying normal domestic requirements. However, limitations of transportation in Canada, both rail and lake, can be expected to hold **actual** exports in the 1951-52 season considerably below total availabilities. Also a substantial part of the larger carry-over stocks in Canada consist of frosted wheat that is expected to be used principally for feed.

Canada's 1951 wheat crop, currently estimated at 562 million bushels, is slightly more than 100 million greater than the 1950 outturn and second only to the record 567 million harvested in 1928. In the Prairie Provinces the wheat crop is placed at 531 million bushels as against 427 million last year and the record of 545 million in 1928. However, realization of the current estimate, will be possible only if the unthreshed part of the crop remains in reasonably good condition and can be harvested without significant loss. According to current reports, only about two-thirds of the harvesting in the Prairie Provinces had been completed when early winter conditions set in mid-October. Loss in grade is already evident from the effects of excessive moisture. However, it is anticipated that the proportion of million grades in the current crop will be considerably higher than in 1950. Included in the western wheat crop is a small proportion of winter wheat grown chiefly in Alberta. The 1951 production of wheat in the remainder of Canada is placed at some 31 million bushels, with Ontario's outturn of 26.5 million (of which 25.5 million is winter wheat) accounting for the principal part.

Total wheat production in Europe in late September was forecast at 1,565 million bushels. This compares with 1,520 million in 1950 and the 1935-39 average of 1,599 million. Conditions were less favorable than last season in most of the western European countries. Reductions appear greatest in Italy, France and the United Kingdom. In addition, the Low Countries report smaller harvests as did Scandinavia. Spain, in contrast, reports the largest crop since 1934. This largely offsets reductions in the other principal producing countries of western Europe.

Conditions in central and eastern Europe were better than in 1950, especially in the Balkans, where drought last year reduced crops. Yields in Yugoslavia and Rumania are reported considerably larger than those of a year ago. Larger crops also are reported for Hungary, Bulgaria, and Greece. Some increase over the 1950 harvest is reported for western Germany and also seems in prospect for Poland, Czechoslovakia, and eastern Germany.

Information on the <u>Soviet Union</u> substantiates earlier reports of prospects for a larger wheat crop than in 1950. However, a smaller rye crop is estimated with some shift from rye to wheat acreage taking place. Trade agreements for the current marketing season appear to reflect a larger wheat crop. The most recent was the agreement with the United Kingdom which calls

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for delivery of 200,000 tons of wheat cut of a total of one million tons of grain. Wheat was not included in the previous Soviet-British trade agreements. Other bilateral agreements entered into by the Soviets in recent months include one with Egypt calling for an exchange of wheat for Egyptian rice and cotton and an agreement to supply India a moderate quantity of wheat.

The wheat harvest in Asia is expected to be about 5 percent larger than the good 1950 outturn. Reported increases for Turkey and China account for the bulk of the increase. Crops in Japan and Manchuria were also reported better than in 1950. These substantial increases more than offset reductions in most countries of the Middle and Near East. Widespread drought reduced outturns in many of these countries. Latest reports indicate little change from the 1950 wheat harvest in India and Pakistan. Definite information on 1951 production is not available, but indications point to some increase over the large 1950 outturn.

The wheat crop in Africa is estimated to be smaller than in 1950. Unfavorable conditins in Algeria and Tunisia reduced harvests significantly in these two countries. The reductions were only partly offset by increased production in Egypt and a small increase in French Morocco. Prospects are good for the crop in the Union of South Africa, where harvesting begins in November, and the production may approach the record harvest of a year ago.

It is still early for definite information on the crop in <u>South America</u>, but prospects are sharply below those at this time a year ago. Reduced acreage in Argentina is an important factor in the over-all outlook, since Argentina normally accounts for 75 to 80 percent of the continental total. The wheat acreage in that country is forcast at a maximum of about 11 million acres, 5 million under seedings for the past year and 7 million acres less than in 1941-42. Severe drought cut seedings in the northern wheat zone of Cordoba and Sante Fe by about 2.5 million acres. In the southwestern zone, near Bahia Blanca, the soil was reported dry and difficult to work without tractors, which reduced the area seeded there by another 2.5 million acres. Moderate reductions are reported in several minor producing zones. Present prospects point to a wheat outturn of about 125 million bushels, one of the smallest of record contrasting with last years crop of 213 million bushels and the 1940-44 average of 235 million. At this level the crop would only approximate domestic requirements with little surplus for export.

The wheat crop in Australia is tentatively forecast at between 150 and 160 million bushels. This would be the smallest outturn since 1946-47 and about 15 percent below the 1950-51 crop of 184 million bushels. The reduction from last year's crop is mainly attributed to reduced acreage, with no significant change in yields expected. The current acreage sown to wheat for grain is estimated at 10.2 million acres, compared with 11.7 million a year ago and 13 million during the 5 years ended 1938-39. At that low figure the current acreage would be the smallest since 1944-45. Wheat acreage has declined steadily since the postwar record of 13.9 million acres in 1947-48. The further decline this year was caused by economic factors and adverse weather conditions.

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- 11 -THE RICE SITUATION AND OUTLOOK

BACKGROUND: - The acreage seeded to rice in the United States in 1951 totaled 1,959 thousand and the production is currently estimated at 44.6 million hundredweight--both all-time records. During 1946-50, the acreage seeded to rice averaged 1,715 thousand acres and the production averaged 37 million cwt. (table 17).

The 1951 acreage is almost double the 1935-39 average of 1,007 million acres. Production in the United States was increased when exports from Asia were cut off by the war. This trade has/been only partly restored, and was only 47 percent of prewar in 1950. The increase in United States acreage is not significant in relation to the total world supply, since the United States produces only a little over 1 percent of the total. However, from the standpoint of trade, United States rice exports in 1950 were 11 percent of the total rice entering world trade compared with 1 percent in 1936-40. This is the result of a 5-fold increase in United States exports and a sharp drop in world trade.

Rice is one of the world's most important food grains and normally provides one-fifth of the world's food supply. Rice production in 1950 5/ estimated at 343 billion pounds, was almost 90 percent as large as the world wheat production, estimated at 384 billion pounds. Before the war, about 95 percent of the world's supply of rice was produced in southern and eastern Asia and nearby territory. Burma, Thailand, French Indo-China and Korea were the principal exporters, and Japan, India, Ceylon, British Maylaya, and China the largest importers. During the war, rice production was increased in the Western Hemisphere and Egypt.

Rice Prices Approaching Loan Level

Rice prices received by farmers averaged \$4.00 per hundredweight in mid-September, \$4.71 in mid-October, and \$4.88 in mid-November, compared with the loan of \$5.00. The price received by growers for the 1950 crop averaged \$5.24, which was above the \$4.56 loan. U. S. No. 1 Zenith at New Orleans for November was \$9.45 per cwt. milled, compared with \$9.90 a year earlier, and U. S. No. 2 California Pearl at San Francisco for the same month was \$8.45 milled, compared with \$8.90 a year earlier. Prices in these markets and prices received by farmers are shown in table 18.

Early season prices were below the support level because of the record large production, and difficulties in obtaining approved storage. This is the fourth year in which farmers have availed themselves of the price-support programs. Through October, farmers had placed 869 thousand cwt. under the loan program and 135 thousand under purchase agreements. In all of 1950-51 when prices were above the loan, only 790 thousand cwt. were placed under both programs.

U. S. Rice Supplies at Record Level

U. S. supplies of rice for 1951-52 in terms of milled rice total 31.19 million cwt. <u>6</u>/ This exceeds the previous record of 27.17 million cwt. by 15 percent. Old crop stocks at the beginning of the marketing year (August 1 in

5/ The estimate for 1951 is not yet available.

6/ Includes heads, second heads, and screenings, but excludes brewer's rice.

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the South and October 1 in California) were the equivalent of 2.16 million cwt. and production the equivalent of 29.03 million cwt. 7/ Civilian food use may be about the same as the 8.78 million cwt. in 1950-51. Nonfood use also will be about the same. With supplies record large, a large reserve is available for emergency needs as well as regular exports, and for carry-over at the end of the marketing year.

Table 16 shows milled rice supply and distribution beginning with 1934. This table includes heads, second heads, and screenings, but excludes brewer's rice, and shows the earry-over (August 1 in the South and October 1 in California) of old rice at the time the new rice crop comes on the market. It also shows the breakdown between commercial, military, and USDA exports and shipments.

1952 Rice Acreage Goal Down Slightly

A U. S. rice production goal for the 1952 crop of 42 million cwt. of rough rice has just been announced. With average yields the seeding of 1,950 thousand acres will be required to meet this goal. This is very little below the record 1,962 thousand acres seeded in 1951, and is 14 percent larger than the average acreage for 1946-50. l

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The current high level of rice production has been made possible because of above normal rice exports, since domestic disappearance does not change materially from year to year. A more active demand for United States rice is already apparent for 1951-52 and a relatively high level is expected to continue into 1952-53. Continuation of high level of exports, however, depends upon the situation in Southeast Asia. Any significant increase in this area would tend to reduce requirements from the United States. Currently exports from Southeast Asia are approximately half the prewar average. Foreign demand for rice also is influenced by the availability of dollars and the price relationships with grains other than rice.

August 1, 1951 stocks of rice in rough rice equivalent totaled 4.1 million cwt. 8/ With domestic utilization and exports of rice during 1951-52 now estimated at 43.5 million cwt., the stocks on August 1, 1952 will be about 5.5 million cwt., which would be considerably above average. Under normal conditions stocks of the size expected would be considered excessive. But since there is practically no carry-over of old crop rice into the 1952 marketing year in Southeast Asia, a substantial carry-over as a reserve against possible emergency requirements appears desirable. Also it should be recognized that accurate estimates of requirements for rice from the Far East are not available. It is possible that exports during the 1951-52 marketing season will exceed expectations, thereby reducing the year-end stocks below the indicated 5.5 million cwt.

7/ Estimate of November plus an allowance for minor States of Missouri, South Carolina, Arizona, and Florida.

8/ Table 19, which is the basis for goals determination, shows the rough-rice supply and distribution, 1946-50 average and annual 1950-51, 1951-52 and projected 1952-53. This table includes brewer's rice as well as other millings and is entirely on an August 1 year. This means that stocks in California are larger than they are on October 1, the beginning of the new marketing year for that State, by the amount of domestic disappearance, exports and shipments in August and September.

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If stocks on August 1, 1952 should be as now estimated, if production in 1952 is in line with the national and State goals, and if domestic disappearance and exports during 1952-53 total 42.8 million cwt., as now assumed, stocks of rice in rough equivalent on August 1, 1953 will be about 5 million cwt.

Exports in 1952-53 are tentatively estimated at 16.5 million cwt., rough equivalent, compared with 18.0 million cwt. in 1951-52. It should be pointed out, however, that the figures for 1951-52 includes approximately 2 million cwt., which were sold for export but not lifted before August 1. Imports, which consist mainly of brewer's rice, are relatively unimportant.

In the announcement of the national rice production goal, it was pointed out that "It appears that the present acreage available for rice production exceeds our probable long-time requirements, and producers should be discouraged from developing new rice areas. If international conditions should improve, it is believed that foreign demand for U. S. rice eventually will decline from present high levels. However, no substantial reduction in the production of rice is recommended for 1952 because of the possibility that the United States may be called upon to meet critical needs during or immediately following the present period of conflict in the Orient."

World Rice Trade Increased in 1950 May Increase Further in 1951 9/

International trade in rice increased 5 percent in 1950 from the preceding year. Although world rice exports have risen steadily since World War II, trade in 1950 was only 47 percent of the prewar average. Total exports, including re-exports, were 9,400 million pounds in terms of milled rice compared with 8,900 million a year earlier, and an average of 20,000 million pounds during the prewar period.

Exporting countries: Trade increased in all continents except Africa and North America. For the first time since the war, the total rice exports of Asia exceeded imports. In fact, all continents were surplus in rice in 1950 except Europe. The principal trade gains occurred in Thailand, Brazil, and Italy, while larger shipments from Indo-China, Ecuador, and the several minor exporting countries contributed to a larger total trade.

Seventy percent of the world exports were from the surplus countries of Asia. Trade movement from these nations totaled approximately 6,600 million pounds in terms of milled rice compared with 6,200 million in the year before. Thailand's exports showed a pronounced gain from the year before and were the largest since 1939; thus that country was the leading exporter of rice. Burma's exports, approximately the same as those of a year earlier, were again at only 40 percent of prewar. Indo-China's, though slightly larger than in 1949, were only 8 percent of the former level.

Korea entered the export picture for the first time since World War II and exported nearly 200 million pounds to Japan before the June invasion. These exports exceeded considerably the volume of rice that it was necessary to import later in 1950 as a result of the war. Faiwan's (Formosa) exports as reported officially were relatively small, especially compared with prewar levels.

2/ From Foreign Crops and Markets, September 24, 1951, published by the Office of Foreign Agricultural Relations, USDA.

North America was the next princiapl source for rice in 1950. Exports from the United States, the Western Hemisphere's largest exporter, and from Mexico, were down slightly from 1949. Brazil and Ecuador ranked as the hemisphere's next largest exporters. The increased trade of these countries as well as in minor exporting countries in South America raised that continent's total above the preceding year. Exports, however, were not so large as during the war and early postwar period.

Egypt's exports were down nearly one-half from 1949, but were above the prewar average. Italy's trade increased over the relatively large volume exported in 1929 and also was substantially above the prewar level. Although official trade data for Australia's 1950-51 fiscal year are not yet available, reports indicate an increase of as much as 30 percent from the preceding year.

Importing countries: Japan in 1950 became the world's largest importer, taking rice from all over the world from such countries at Thailand, Burma, South Korea, China, and Manuhuria in Asia, from the United States and Mexico in the Western Hemisphere, and from Egypt and Belgian Congo in Africa.

Imports into India, normally the leading importer, were the smallest in years. Ceylon and the Malayan Federation imported more than a billion pounds each, but nevertheless imports into these countries remained less than before the war. Indonesia, China, Pakistan, British Borneo, and Portuguese India in the Far East, as well Syria and Lebanon, Sandi Arabia and Jordan in the Middle East, took sizeable quantities.

Rice was imported in increased volume in Germany, the Netherlands, France, the United Kingdom, Switzerland, Belgium, Sweden, and Portugal. Europe's rice was obtained primarily from Italy, Thailand, Brazil, Egypt, Burma, and the United States.

World rice trade in 1951: The world rice trade in 1951 is expected to show some increase from 1950, primarily in Asia's surplus courries, Thailand, Barma, and Indochina. Exports from Pakistan and China also are expected to raise the total trade. Exports from the other countries may be about the same as in 1950 or perhaps slightly larger.

Rice Stocks Small in Far East

Stocks of rice in the important deficit areas of the F_{gr} East at the beginning of the 1951 marketing year were very small and production indicated for 1951 is not large enough to increase the carry-over at the beginning of the 1952 marketing year. Accordingly, any improvement in the Situation will need to come from 1952 rice production. This is not promising. The only country in which a marked short-term increase in production could take place is in Indo-China, and this is dependent upon improvement in the internal situation in that country. .

Table 15.-Wheat Supply and distribution in Continental United States, 1909-1951

Year : Stocks : : Total : Total do- : Net : beginning: July 1 : New crop : domestic :mestic dis- : exports :	Stocks
T hadinning I July I . Now Sman . domestic imputio dia . Avaante .	
	June 30
July : 1/ : : supply :appearance 2/: 3/ :	1/
: <u>Mil. bu. Mil. bu. Mil. bu. Mil. bu. Mil. bu.</u>	<u>Mil. bu.</u>
1909 : 55 684 739 538 91	110
1910 : 110 625 735 537 73	125
1911 : 125 618 743 552 81	110
1912 : 110 730 840 568 147	125
1 913 : 125 751 876 612 149	115
1914 : 115 897 1,012 607 338	67
1915 : 67 1,009 1,076 609 242	225
• 1916 i 225 635 860 596 184	80
1917 : 80 620 700 555 105	40
1918 : 40 904 944 580 279	85
1919 : 85 952 1,037 647 220	170
1920 : 170 843 1,013 574 315	124
1921 : 124 819 943 579 268	96
1922 : 96 847 943 603 208	132
1923 : 132 759 891 620 134	137
1924 : 137 842 979 613 258	108
1925 : 108 669 777 584 96	97
1926 : 97 832 929 611 209	109
1927 : 109 875 984 677 194	113
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	227
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	291 3 13
1931 : 313 942 1.255 754 126	375
1932 : 375 756 1,131 718 35	378
1933 : 378 552 930 629 28	273
1934 : 273 526 799 655 4-2	146
1935 : 146 628 774 662 $\frac{4}{-28}$	140
1936 : 140 630 770 689 L /-22	103
1937 : 5/83 874 957 698 106	153
1938 : 153 920 1,073 714 109	2 50
1939 : 250 741 991 663 48	280
1940 : 280 815 1,095 676 34	385
1941 : 385 942 1,327 668 28	631
1942 : 631 969 1,600 949 32	619
1943 : 619 844 1,463 1,237 $4/-91$	317
1944 : 317 $1,060$ $1,377$ 992 106	279
1945 : 279 1,108 1,387 894 393	100
1946 : 100 1,153 1,253 767 402	84
1947 : 84 1,367 1,451 764 491	196
1948 : 196 $1,314$ $1,510$ 696 506	308 427
1949 : 308 1,141 1,449 721 301 1950 : 427 1 027 1,454 701 357	· .
1950 : 427 1 027 1,454 701 357 1951 <u>6</u> / : 396 994 1,390 726 329	396 335
1/ Stocks 1909-22 partly estimated to include same positions as currently 2/ For acreage and quota determination shipments to U.S territories w	

2/ For acreage and quota determination shipments to U. S territories which have totaled about 2-4 million bushels annually, have been included with domestic disapearance. In this table shipments are included with exports. 3/ Includes products in terms of wheat and includes shipments to territories of the U. S. 4/ Net imports. 5/ 1909-36, some new wheat included in commercial and merchant mill stocks; 1937 to date, only old-crop is shown in all stocks positions. 6/ Preliminary.

Year	.	Suppl	У		: :				Disappearan	ce			
beginning	:	:	:	:		Continer	tal United S	States	*	Military			:
July		Production	Imports 3/	Total	Processed for food	: Seed	: :Industrial:	Feed	: Total :	pro- cursment	: Exports : 5/	Shipments 6/	Total
	: 1,000 : <u>bushels</u>	1,000 bushels	1,000 bushels	1,000 <u>bushels</u>	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 <u>bushels</u>	1,000 <u>bushels</u>	1,000 bushels	1,000 bushels	1,000 bushels
1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945	1	628,227 629,880 873,914 919,913 741,210 814,646 941,970 969,381 843,813 1,060,111	34,617 34,455 634 271 263 3,523 3,664 1,057 136,360 42,347 2,000	808,733 804,768 957,715 1,073,291 991,488 1,097,890 1,330,367 1,601,213 1,599,070 1,419,013 1,389,404	483,750 489,474 485,433 495,855 490,415 490,415 473,266 499,986 481,876 471,895 473,518	87,479 95,896 93,060 74,225 72,946 74,351 62,490 65,487 77,351 80,373 82,011	57 51 39 103 89 101 1,614 54,342 107,527 82,295 20,971	89,893 104,170 119,111 142,425 99,953 109,388 114,145 300,823 507,175 301,971 297,898	661,179 689,591 697,642 712,608 663,403 675,685 651,515 920,638 1,173,929 936,534 874,398	16,133 25,244 62,759 150,146 90,884	4,232 9,339 103,644 107,780 44,893 33,638 27,880 30,872 42,811 49,106 320,026	2,889 2,996 3,321 2,888 3,471 3,834 4,064 5,562 3,016 4,047 4,008	668,300 701,926 804,608 823,276 711,767 713,157 699,592 982,316 1,282,515 1,139,833 1,289,316
1946 1947 1948 1949	: 100,088 : 83,813 : 195,991 : 307,952	1,153,046 1,367,186 1,313,534 1,141,188	57 130 1,501 2,307 12,269	1,253,191 1,451,129 1,511,026 1,4 51,44 7	483,329 488,752 479,938 484,400	86,498 90,746 94,615 79,614	44 608 79 70	174,834 182,277 115,591 154,046	744,705 762,383 690,223 718,130	92,452 148,616 181,519 123,526	328,228 340,223 327,815 179,202	3,993 3,916 3,517 3,829	1,169,378 1,255,138 1,203,074 1,024,687
1950 <u>7/</u> 1951 <u>7</u> /	426,760 396,304	1,026,755 993,598	(40,000)	1,465,784 1,429,902	410,020	85,935	84	126,792	691,637	39,290	334,859	3,694	1,069,480

Table 2. - Wheat: Supply and disappearance, United States, annual 1935-51 6-month periods, 1944-51 1/

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1/ Includes flour and products in terms of wheat.

Prior to 1937 some new wheat included; beginning with 1937 only old crop wheat is shown in all stocks positions. The figure for July 1, 1937, includ-2/ ing the new wheat, is 102,8 million bushels, which is used as year-end carry-over in the 1937-37 marketing year.

3/ Imports include full-duty wheat, wheat imported for feed, and dutiable flour in terms of wheat. They exclude wheat imported for milling in bond and export as flour, also flour free for export.

4/ Includes procurement for both civilian relief feeding and for military food use; military takings for civilian feeding in occupied areas measured at time of procurement , not at time of shipment overseas.

5/ Exports as here used, in addition to commercial exports, include U.S.D.A. flour procurement rather than deliveries for export. Beginning with 1941-42, deliveries for export (actual exports, including those for civilian feeding in occupied areas) of wheat. flour, and other products, in million bushels, were as follows: 27.9; 27.8; 42.6; 144.7; 391.8; 397.7; 487.0; 504.1; 299.1; and for 1950-51, 365.8.

To Alaska, Hawaii, Puerto Rico, Guam, Samoa, Virgin Islands. and Wake Island. 6/

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Preliminary. 7/

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Table 3 Estimated supply and	distribution of wheat.	by classes, cont	inental United State	s. 1941-51 1/
		-,,		

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	t				Year	beginning J	uly				
1	1941	1942	1943	1944	1945	1946	: 1947 :	1948	1949	1950 2/	1951 <u>2</u> /
	: <u>Mil. bu.</u>	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
All wheat	:							6		• -	
Stocks, July 1		631	619	316	279	100	84	196	308	427	395
Production		969	844	1,060	1,108	1,153	1,367	1,314	1,141	1,027	994
Imports	. 4	1	136	42	2	0	0	1	2	12	
Supply		1,601	1,599	1,418	1,389 -	1,253	1,451	1,511	1,451	1,466	1,389
Exports	31	34	43	145	391	402	483	505	302	369	
Carry-over		619	316	279	100	84	196	308	427	395	
Domestic disappearance :	: 669	948	1,240	994	898	767	772	698	722	702	
Hard red winter :											
Stocks, July 1	160	291	317	113	109	37	28	110	168	251	215
Production		486	364	468	521	580	739	638	570	471	382
Supply		777	681	581	630	617	767	748	738	722	597
Exports	The second s	21	20	104	236	273	337	352	180	199	
Carry-over				109	37	28	110	168	251	215	
Domestic disappearance :	successive states and successive states	<u> </u>	<u>113</u> 548	368	357	316	320	228 -	307	308	
Soft red winter :					22[<u>2°(</u>		
	40	54	29	18	19	11	8	16	18	. 31	24
Stocks, July 1:		149	125	204	213	196	237	258	214	166	158
Production	244	203	154	222	232	207	245	274			182
Supply		the second s	<u> </u>	the second s	232			<u> </u>	232	197	105
Exports	-	1	18	10	65	32	45		35	30	
Carry-over	<u> </u>	<u> </u>		19	<u>11</u> 156	167	<u> </u>	18	31	24	
Domestic disappearance :		173	135	193	190	10/	104	216	· 166	143	
Hard red spring :											
Stocks, July 1:	-	206	205	150	112	39	31	48	79	88	103
Production		206	227	236	251	215	220	226	177	207	262
Imports		l	135	39	2	0	0	1	2	12	
Supply	342	413	567	425	335	254	251	275	258	307	365
Exports		5	6	24	53	40	49	60	23	49	
Carry-over	206	205	<u>15</u> 0	112	<u> </u>	<u>31</u> 183	- 48	79	88	103	
Domestic disappearance :	134	206	411	289	243	183	154	136	147	135	
Durum :								-			
Stocks, July 1	25	34	27	14	8	5	9	10	18	25	23
Production:	41	42	34	30	33	36	45	46	39	37	37
Imports	0	0	1	ٽ ۲	ŏ	ō	ó	Ó	Ő	Ö	Ĩ
Supply	66	76	62	47	41	41	54	56	57	62	60
Exports	0	1	1	2	· 1	1	10		2	10	
Carry-over	34	27	14	8	·	9	10	18	25	23	
Domestic disappearance :	32	48	47.	37	35	31	34	35	30	29	
White :						······	<u>_</u>		<u>`</u>		
Stocks, July 1	24	46	41	21	31	8	8	12	25	32	20
Production		86	94	122	120	126	126	146	29 141	32 146	30
Supply	<u> </u>	132	135	143	151	134	the second s	140	and the second		155
	the second s	<u> </u>	<u> </u>				134		166	178	185
Exports				5	36	56	42	50	62	81	
Carry-over	46	41	21	31	8	8	12	25	32	30	-
Domestic disappearance :	70	82	- 99	107	107	70	80	83	72	67	

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1/ 1929-1940 in the Wheat Situation, September 1943, page 12.
 2/ Subject to revision.
 3/ Includes flour made from U. S. wheat also includes shipments to U. S. Territories.

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Table 4.- Wheat and flour: Approximate financing of U. S. exports, year beginning July 1, 1950

Item	Quantity	Value
	Mil. bu.	Mil. dol.
Wheat and flour (from U. S. wheat) exports Canadian wheat milled in bond and exported as flour Total U. S. exports of wheat and flour	: 3	729 19 748
Military exports for relief feeding Payments on exports under International Wheat Agreement Exports without Government financing Total U. S. exports of wheat and flour	: 249 : <u>94</u>	55 (<u>1</u> /169)

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1/ An average payment of 68 cents per bushel on exports to member countries, if within the quota quantities. Such payments were made on most of the ECA financed exports, and on a part of the commercially financed exports. ECA exports totaled about 124 million bushels valued at about 259 million dollars.

Table 5.- Wheat: Stocks in the United States on October 1, average 1937-41 and annual 1946-51 <u>1</u>/

······································						·····	
Stocks position	Average 1937-41	1946	: : 1947	1948	: : 1949	: : 1950 :	: : 1951 :
	:1,000 bu	.1,000 bu	1,000 bu.	1,000 bu.	1,000 bu	<u>1,000 bu</u>	.1,000 bu.
Farm Interior mills,		551,669	611,356	558,941	471,473	483,642	481,775
elevators and warehouses 2/ Terminals Merchant mills	: : 183,988 : 182,840	177,351 103,595	203,338 175,069	251,154 219,111	287,432 261,109	320,831 260,104	271,207 238,443
and mill elevators Commodity	: : 138,782	114,463	135,346	129,233	134,731	137,422	131,576
Credit Corp. wheat <u>3</u> / Total	: : 884,387	2,134 949.262	3,990 1,129,099	3,960 1,162,399	9,272 1,164,017	4,734 1,206,733	3,790 1,126 791

Terminal stocks (Commercial) are reported by the Production and Marketing Administration. Stocks owned by the Commodity Credit Corporation not included by position are reported by CCC. Stocks in other positions are estimated by the Crop Reporting' Board.

1/ October 1 stocks for earlier years as well as for other quarters are shown in <u>The Wheat Situation</u>, issue of December 1948-February 1949, page 16. 2/ Includes all off-farm storages not other wise designated. 3/ Wheat owned by CCC and stored in bins or other storage owned or controlled by CCC; also CCC-owned grain in transit and in Canadian elevators. Other wheat owned by CCC as well as wheat outstanding under loan is included in other stocks positions.

Table 6.- Wheat: Supply and disposition, Pacific Northwest (Oregon, Washington and Northern Idaho) 1947-51

			+		
	•••••••••••••••••••••••••••••••••••••••	Yea	r beginning	July	
Item	1947	1948	1949	1950	1951
	: 1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushels	1,000 bushel
Supply	:				
Carry-over, July 1	:				
Stocks on farms	: 1,624	1,493	1,991	1,955	2,230
Stocks off farms	: 5.064	6.249	23,923	28,120	22,594
Total	6,688	7.742	25,914	30,075	24.821
Production (October est	.).96,238	115,735	91,625	100,811	109,026
Wheat from Montana	: 7,781	15,649	12,298	16,643	
Imports	: 384	1,918	4.269	2,349	
Total supply	111,091	141.044	134,106	149,878	·
Disposition	:	`			
Disappearance		())	r 080	- 6-	
	5,743	6,184	5,243	5,676	
Milled for flour	: 41,219	38,382	30,805	35,040 ·	
Used as feed		5 010		1 1 00	
On farms 1/	: 6,676	5,849	5,471	4,489	ι.
By feed mills	: <u>6,498</u>	5.069	4.085	3.732	• ,
Total feed	: 13.174	10,918	9.556	8,221	
Rail shipments of	5				
grain 2/	:	2 001	A 1. A		
To California	: 1,952	1,006	747	1,125	
Other	:2;784	1.683	1,571	729	
Total	: 4.736	2,689	2,318	1,854	سودى به دېشتو بېيې د د د د د د د د د
Waterborne exports of grain <u>3</u> /	:				
To Japan	: 24,555	41,793	52,635	42,420	
Other	9.852	14.655	7,520	33,118	
Total	: 34.407	56,448	60.155	75,538	· ·····
Total disappearance		114.621	108,077	126,329	• •••••••••••••••••••••••••••••
Carry-over, June 30	7,742	25,914	30,075	24,824	
Total disposition	107.921	140,535	138,152	151,153	
Difference, un-	(1 <u>467</u>	40,000	- ACLEOCL		
accounted 4/	+ 4.070 +	509	- 4.046	- 1,275	
macantage th			<u> </u>	- + + ~ ()	

Compiled by the Crop Reporting Service from official Government released and information obtained from the following: State and Federal Grain Inspection Divisions, Commodity Credit Corporation, U. S. Department of Commerce, Army Port of Embarkation, all railroads operating in the Northwest, and grain dealers, flour millers, and feed millers located in the Northwest.

1/ Includes estimate of wheat purchased for feed by farmers from other farmers, but does not include mill-run or other residuals commonly used in prepared feeds. 2/ Partly estimated.

3/ Inspected grain exports.

 $\frac{L}{L}$ Difference between total supplies and total disposition; plus sign indicates total supplies exceed total disposition, negative sign indicates total disposition exceeds total supplies.

Table 7. - Wheat: Weighted average cash price, specified markets and dates 1950-1951

							· · ·		•	••		
Month and date	: All : classes : and grades : six : markets		: Dark : and : Win	2 Hard Hard nter as City	: N. : Minn	l Dørk Spring eapolis	: Har : Amber	Durum			: Whe : Port	soft sat
	1950	1951	1950	1951	1950`	1951	1950	1951	1950	1951	1950	1951
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Month	•											•
Oct. Week	: 2:29	-	2.21	2.33 2.38 2.45	2.42		2.43 2.44 2.33	2.33 2.53 2.69	2.16 2.14 2.13	2.29 2.40 2.49	2.13 2.12 2.12	2.28 2.34 2.39
15: 22:	2.29 2.29 2.28 2.31 2.26	2.36 2.39 2.37 2.29 2.33	2.21 2.23 2.20 2.21 2.20	2.35 2.36 2.39 2.39 2.39 2.39		2.45 2.47 2.44 2.40 2.40	2.44 2.48 2.47 2.45 2.40	2.42 2.51 2.55 2.55 2.55	2.21 2.20 2.15 2.15	2.32 2.38 2.41 2.44	2.10 2.11 2.13 2.13 2.11	2.30 2.32 2.35 2.35 2.35
0ct. 6: 13: 20:	2.27 2.25 2.21	2.30	2.20 2.17 2.13 2.20		2.41 2.40 2.32 2.34	2.44 2.47 2.54 2.56	2.38 2.37 2.31 2.29	2.61 2.66 2.70 2.72	2.12 2.09 2.14 2.12	2.50	2.11 2.12 2.13 2.12	2.36 2.37 2.40 2.42
Nov. 3 10 17	2-25 2.25 2.27 2.27 2.27	2:43 2.47 2.46 2:46	2.22 2.22 2.22 2.24	2.49 2.51 2.54 2.54	2.37 2.35 2.36 2.42	2.57 2.60 2.61 2.58	2.28 2.29 2.31 2.33	2.72 2.78 2.76 2.76 2.77 2.82	2.12 2.18 2.22 2.18 2.26 2.25	2.90 2.45 2.55 2.58	2.12 2.11 2.11 2.13 2.12 2.12	2.42 2.40 2.43 2.43 2.43 2.45

1/ Average of daily cash-quotations.

Table 8.- Wheat: Average closing prices of December wheat futures, specified markets and dates, 1950-1951

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,	· · · · · · · · · · · · · · · · · · ·	مذهبه براجات مترود الم					
• • • •	: Chicag	o : Kansa	s City	: Minneapolis			
Period	1950	1951 1950	1951	1950	1951		
N(Dollars Do.	llars Dollars	Dollars	Dollars	Dollars		
Month Aug.	: 2.28 2	.43 2.23	2.37	2.27	2.36		
Sept.		45 2.22	2.38	2.24	2.36		
Oct	. 2.24 2	.51 2.19	2.41	2.22	. 2.40		
Week	:						
ended -				• •			
Sept. 1	: ^2'.30' 2	.44 2.24	2.37	2.28	2.36		
8 ·		.46 · 2.24	2.39	2.26	2,38		
· · · 15	: 2.28 2	.46 2.23	2.39	2,25	2.36		
22	: 2.25 2	.45 2.21	. 2.37	· 2.23 ·	2.34		
29	: 2.23 2	.46 2.19	2.38	2.21	2.35		
0ct. 6	: 2,25 2	.47 2.20	2.38	``2 ` 23	2.36		
• 13	: 2.23 2	.47 2.18	2.38	2.21	2.37		
2027	2.21 2	53 2.16 54 2.20	2.43	2.22	2 42		
Nov. 3		.53 . 2.21	2.44	2.23	2.41		
25	<u> </u>	.60 2.23	2.50	2/22	2.47		

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Table 9.- Wheat: Prices per bushel in 3 exporting countries Friday nearest mid-month, January-November 1951, weekly, August-November 1951

		HARD WHE	AT	HARD WHEAT :	WHEAT	
	·	: United States	the second se	<u>م الم الم الم الم الم الم الم الم الم ال</u>	United	
			: No. 2	States No. 1:		:
	Date (Friday)	Northern	; Manitoba			: Australia
	Date (Friday)	:Spring, 13 per-	•	Dark Winter	Port-	: 1/ 3/
			: William	Galveston	land	. =/ _/
æ		: at Duluth 1/	: 2/3/	1/	1/	•
•		: Dollars	Dollars	Dollars	Dollars	Dollars
		. Dollars	Dorrars	DULLAIS	DOLTGIB	DOTION
t.s	Worldow wid womth	•				
••**	Friday mid-month	. 2.47	1.87	2.585	2.27	
	January 12	• •			2.38	~ ~ ~
	February 16	2.58	2.01	2.725		* - *
	March 16	2.42	2.07	2.615	2.37	 0
	April 13	2.47	2.12	2.655	2.33	2.13
	May 18	: 2.43	2.14	2.55	2.275	
	June 15	2.41	2.16	2,58	2.27	
	July 13	2.41	2.21		2.27	
	August 17	2.39	2.22	2.56	2.27	
	September 14	: 2.40	2.25	2.58	2.355	
•	October 12	: 2.64	2.26	2.64	2.44	
	November 16	: 2.56	2.32	2.76	2.435	
	`					
	Weekly					
	August 31	: 2.38	2.21		2.31	
	September 7	: 2.43	· 2.25	2.59	2.33	
	September 21	: 2.33	2.25	2.59	2.35	
	September 28	2.36	2 . 25 ⁻	2.60	2.355	
	October 5	2.42	2.25	2.61	2.365	**
	October 19	: 2.51	2.26	2.68	2.42	
	October 26	: 2.47	2.27	2.68	2.41	
	November 2	: 2.51	2.28	2.69	2.40	
	November 9	: 2.58	2.30	2.735	2.42	+
	November 23	2.55	-	2.775	2.43	
4	November 30	: 2.56		2.78	2.45	
	5			•		

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. 1/ F.o.b. spot to arrive. 2/ Fort William quotation is in store. Converted to U. S. currency. $\overline{3}$ / Sales to non-contract countries.

OCT-DEC. 1951

Table 10 . Wheat including flour: United States exports, by countries of deviation, average 1937-38 and annual 1948-50

	*	Year	beginning	July
Lestination	: Average : 1937-38	1948	1949	1950
	: Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
Europe	:	•		
ERP participating	:	`		
Austria	:	20.1	20.5	11.9
Belgium and Luxembourg	: 12.8	15.7	10.0	18.1
Denmark			1.0	.2.2
France and Fr. N. Africa	: .8	12.0	.6	1.2
Germany	: 2.0	128.1	78.6	66.1
Greece	: 1.4	24.1	18.1	20,6
Iceland	:	.2	•3	***
Ireland		3.7	2.8	2.5
Italy and Trieste	: 1.0	65.4	8.7	15.4
Netherlands	: 15.8	23.6	20.1	22.2
Norway	: .6	8.8	5.8	4.8
Portugal	:	11.6	6.7	5.7
Sweden	:	.1	***	.9
Switzerland		9.1		4.9
Turkey	:		5.0	2.2
United Kingdom	: <u> </u>	9.7	17.2	36.5
Total	: 70.0	332.2	195.4	215.2
Other European countries	:			
Spain	*			5.2
Other	: 4.0	.5.0	4.1	1.9
Total	: 4.0	2.0	4.1	7.1
Total Europe	: 74.0	334.2	199.5	222.3
Africa Total	: 1/	7.5		6.2
Asia China and Taiwan	6. 0 ⁻	4.2	.4	1.5
India	• • • • • •	23.5	.9	29.6-
Pakistan	• • • • • •	.7	• • •	29.0
Japan, Ryukyn, Korea		64.3	58.5	42.2-
Philippine Rep.	. 4.0	7.6	4.4	- 5.3
Other	• •••	6.8	6.7	8.5
Total Asia	10.0	107,1	70.9	87.1
Western Hemisphere		+01++		<u> </u>
Canada	-	• •5	.5	2.6
Latin American Fep.	9.6	48,4	25.8	41.9
Other	: 1/	1.9	.0	1.6
Total Western Hemisphere	= =/	50.8	26.3	46.1
Other areas	9.6	3.0	1.8	3.5
Total Exports	103.2	502.6	298.5	365.2

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1/ Included in "other areas."

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Italy

Japan

Lebanon

Mexico

Importing Importing :: : : countries countries :: : 1,000 bushels 1,000 bushels :: :: 2,621 Netherlands 11,735 Austria :: 2 6,291 4,741 :: Norway Belgium : 10,771 2,448 Peru Brazil : :: 1,448 Philippines 1,339 Ceylon : :: 3,466 Cuba :: Portugal . 2,939 : 4,569 1,063 :: Sweden Egypt ; :: Switzerland 2,077 33,502 Germany : 2,053 10,927 :: Un. of So. Africa Greece : India 23,830 :: United Kingdom 10,780 : 1,469 :: Venezuela 1,428 Indonesia : 6,067 2,001 Others :: Israel :

7,133

4,166

2,441

12,761

:

:

:

Table 11.- Wheat, including flour: International Wheat Agreement Sales by United States, August 1, to December 4, 1951

Table 12.- Wheat: Guantity pledged and delivered to Commodity Credit Corporation, stocks owned by CCC and loans outstanding, and carry-over, 1939-51

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Total

174,066

81,083

Total U. S. quota 255,149

Balance

	:Cu	rrent 1	loan program	ccc	stocks an	<u>d loans Ju</u>	ne 30	:Carry-	over June 30
Year ended June 30	Pl.	edged	:Delivered: :to CCC by: : June 30 :		Current :			"Free" wheat 2/	: : Total <u>3</u> /
(Crop of previou	f Mi bu	llion	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels	Million bushels
j ear) 1939 1940	:	85.7 167.7	15.7	6.0 1.6	21.5 10.3	0.4	27.9 11.9	222.1 267.8	250.0 279.7
1940 1941 1942	:	278.5	7.7 173.7 269.8	169.2 3 <u>1</u> 9.7	31.3 91.5	7.1 12.5	207.6	177.1	384.7 630.8
1943 1944	: :	408.1 130.2	184.0 0.3	259.8 99.1	133.3 15.6	4.2 3.0	397.3 117.7	221.6 198.9	618.9 316.6
1945 1946 1947	:	180.4 59.7	46.3 0.2	103.7 29.0	20.1 2.5	1.9 0.1	125.7 31.6	153.5 68.5	279.2
1947 1948 1949	: :4/	22.0 31.2 254.0	0 5/208.6	18.6 32.9 232.3	0.7 0.8 15.9	0 3.4 5.1	19.3 37.1 253.3	64.5 158.9 54.5	83.8 196.0 307.8
1950 1951	.8/ .8/	336.6 188.6	$\frac{7}{224.6}$ $\frac{9}{2}$ / 36.0	327.7 196.5	28.5 8.9	5.0 2.3	361.2	58.8 188.6	420.0 396.3

1/ Includes open market purchases beginning in 1943, and accordingly may include some new crop wheat. 2/ Low by the amount of new wheat in the stocks owned by CCC. 3/ Carry-over of old-crop wheat only. 4/ Excludes 113.4 million bushels of 1948 crop wheat put under purchase agreements. 5/ Excludes 57.4 million bushels of 1948 crop purchase agreement wheat delivered to CCC by June 30. 6/ Excludes 46.4 million bushels of 1949 crop wheat put under purchase agreements. 7/ Excludes 3.2 million bushels of 1949 crop purchase agreement wheat delivered to CCC by June 30. 8/ Excludes 8.6 million bushels of 1950 crop wheat put under purchase agreements. 9/ Excludes 0.2 million bushels of 1950 crop purchase agreement wheat delivered to CCC by June 30.

Table 13 Wheat: production in Four major exporting countries and Eur	Table 13 ••• 1	ineat: pr	roduction	ın	rour	major	exporting	countries	and	Lurop
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Crop	: Europe	United	: : Canada	Argen-		:	Crop	: • • • •	United	Canada	Argen-	. Aust-	-DEC
year		States	• Octione	tina	tralia	:	year	: Europe	States		tina	tralia	•
	:Million	Million	Million	Million	Million	: :	······································	:Million	Million	Million	Million	Million	1951
	:bushels	bushels	bushels	bushels	bushels	:	:	:bushels	bushels	bushels	bushels	bushels	10
	:					:	1	:		<u></u>			
1914	: 1,100	897	161	169	25	:	: 1935	: 1,510	628	282	141	144	
,	•			-		:	: 1936	: 1,385	630	219	250	151	
1915	: 1,150	1,009	394	169	179	:		: 1,470	874	180	208	187	
1916	: 1,020	635	263	84	15ą	:		: 1,770	920	360	379	155	
1917	: 865	620	234	235	115	:	: 1939	: 1,645	741	521	131	210	
1918	: 960	904	189	180	76	:	:	:					
1919	: 900	9 52	1 93 [°]	217	46	÷	: 1940	4:1,265	815	540	299	82	
	:					:	: 1941	: 1,360	942	315	238	167	
1920	: 975	843	263	156	146	:	: 1942	: 1,270	969	557	235	156	
1921	: 1,220	819	301	191	129	:		: 1,450	844	284	250	110	
1922	: 1,045	847	400	196	109	:	: 1944	: 1,395	1,060	417	150	53	· 1
1923	: 1,260	959	474	248	125	1	:	:-					15
1924	: 1,060	842	262	191	165	:	•	: 980	1,108	318	144	142	Ŧ
						:	: 1946	: 1,330	1,153	414	206	117	Ύι,
1925 ·	: 1,400	669	395	191	115	:		: 1,005	1,367	342	239	220	
1926	: 1,215	832	407	230	161	:	: 1948	l 1, 455	1,314	386	191	194	
1927	: 1,275	875	. 480	282	118	:	: 1949	: 1,500	1,141	371	189	218	
1928	: 1,410	914	567	. 349	160	:	:	:		_			
1929	: 1,435	824	302	163	127	:	· · · · · · · · · · · · · · · · · · ·	: 1,520	1,027	462	213	183	
	:			•		:	: 1951	: 1,565	994	562	125	155	
1930	: 1,350	. 887	421	232	214	:	:	:					
1931	: 1,425	942	<u>3</u> 21	220	191	:	:	:					
1932	: 1,480	756	- 443	241	. 214	:	:	:		·-· ·			
1933	: 1,740	552	282	286	177	:	:	:					
<u>1934</u>	: 1.545	<u> </u>	<u> </u>	241	133								

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Table 14.- Wheat, including flour: Exports from four major exporting countries and world total, 1920-51

Year : beginning: July	United States	Canada	: Australia	Argentina:	Other	Total World
1920 :	312	167	87	193	8	767
1921 :	265	186	117	109	20	697
1922 :	205	275	50	145	12	687
1923 :	146	344	83	170	52	795
1924 :	255	195	124	125	31	730
1925 :	95	321	77	100	70	663
1926 :	206	305	97	138	94	840
1927 :	191	306	73	168	62	800
1928 :	141	423	108	227	51	950
1929 :	140	184	62	161	85	632
1930 :	112	267	143	121	185	.828
1931 :	123	200	155	145	174,	797
1932 :	32	267	149	120	53	621
1933 :	26	198	86	145	87	542
1934 :	11	170	108	187	47	523
: 1935 : 1936 : 1937 : 1938 : 1939 :	4 9 100 107 45	237 213 95 160 210	105 98 123 96 79	77 163 70 116 177	90 134 144 153 106	513 617 532 632 617
1940 :	34	209	83	100	53	479
1941 :	28	235	41	84	41	429
1942 :	27	195	39	72	14	347
1943 :	40	342	- 61	95	29	567
1944 :	142	320	58	101	4	625
1945	388	360	38	68	1	855
1946	394	232	49	60	22	757
1947	479	209	104	102	39	933
1948	503	222	126	61	60	972
1948	298	236	114	8 6	125	859
1950 : 1951 :	366	221 Four count	127 ries 800 -	103	75 100	892 900

							Cur	ented a find to	had a to	OCT
		Ta	able 21 Wheat		vilian consumpt: I figures are r		ates, 1935-50		and the second sec	DEC-"I
	:_		7		Consumption 1/	year beginnin	B July			
Year	:_ : :_	Commercially	Janu v produced 2/	Commercial	Ly and non $\frac{1}{3}$ Ly produced 3/	Commercially	produced <u>2</u>	Commmercial	ly and non- y produced 3	4
	8 8 •	Total	Per capita :	fetal	Per capita	Total	Per_capita:	Total :	Per capita	
	• •	1,000 sacks 4/	Pounds	1,000 sacks <u>5</u> /	Pounds	1,000 sacks 4/	Pounds	1,000 <u>sacks 4</u> /	Pounds	
1935 1936	•	194,007 202,687	151.6 157.2	200,795 209,104	156.9 162.2	197,026 200,322	153.3- 154.9-	203 , 970	158.7 159.5	
1937 1938	*	198,509 201,716	153.2 154.3	204,292 207,481	157.6 15817	198,716 202.968	152.6- 154.7- 152.1-	204,392	157.0 159.2	
1939 1940 1941	:	201,775 199,939 200,677	153.2 150.6 151.3	207,081 204,539 204,834	157°2 154°0 154°5	201,686 202,616 195,212	152.4- 152 .51 146.7	206,444 207,058 199,084	136.0 155 .8~9 149.6 -	- 26
1942 1943	:	202,365 267,254	153.0 159.9	205,859 210,033	155.6 162.1	207,436 200,136	158 .87 154 .74	210,552 202,759	161 2 1 156 6 4	ł
1944 1945	:	188,655 205,190	146.0 158.1	191.031 207,390	147.9 159.8 155 6	196,100 201,540	151.473 149.0-148.8	198,410 203,630	153 221 150 .64	
1946 1947 1948	•	214,899 196,751 <u>198,467</u>	154.3 137.1 <u>135.7</u>	216,770 198,519 200,272	155.6 138.3 <u>137.0</u>	205,457 203,675 x ⁴ 200,050 (144.89 140. 56 135.79	207,109 205,559 201,776	146.01 141.89 156.9 (37,	:/
1949	9 8 8 9	198,835 199,821/2	133.8	200,272 200,456 201,293	134.9 133.2	202,175 199,8 74	<u>134.9</u> 131.9 √	201.32027	135.9 132.27	1
1950		201.032	132.3	202.055	133.3	201,305	<u></u>	202,447	13211	.

1/ Basis Census population adjusted for underenumberation of children under 5 and for members of the armed forces not eating out of civilian supplies. Consumption determined by adding flour imports to faour production and by deducting the following flour and products in terms of flour: Exports and shipments, military procurement, breakfast food produced in the flour milling industry. For further details on method of determination of flour consumption see The Wheat Situation, August-September 1951, pages 11-15.

2/ Bureau of Census. Includes estimates for 1940-944 which were developed by Bureau of Census in cooperation with BAE.

 $\frac{3}{4}$ Estimated flour equivalent of farm wheat ground for flour, or exchanged for flour, as reported by BAE. $\frac{1}{4}$ 100 pounds.

Table 16 .- Rice, milled basis: Supply and distribution, continental United States, 1934-50 1/

Year		Supply	2/				bution 2/	
beginning August 2/	Carry-over <u>3</u> /	: Farm : : production :	Imports	Total	Cont Civilian food 4/	Seed and feed	: Broken rice : used by : brewere 5/	: : Total :
	Million cwt. (100 1b.)	Million 	Million cwt.	Million 	Million cwt.	Million 	Million cwt.	Million
1934 1935 1936 1937 1938 1938 1940 1941 1942 1943 1943 1945 1945 1946 1948 1948	: 1.74 53 84 : 1.69 : 1.50 : 2.32 2.70 1.69 .19 1.49 1.97 .77 .85 .45 .27	11.25 11.55 13.78 15.19 15.23 15.30 15.41 14.62 18.90 19.48 20.45 20.44 21.89 22.90 25.03	.33 .16 .25 .11 .12 .13 .08 .09 .09 .01 .09	13.32 12.24 14.87 16.99 16.85 17.75 18.19 16.40 19.18 20.98 22.42 21.23 22.74 23.35 25.30	7.13 6.65 7.63 7.64 7.31 7.75 7.69 7.00 7.35 6.96 - 6.33 5.42 6.72 7.19 7.33	.77 .89 1.29 1.09 .93 .96 1.10 1.24 1.26 1.30 1.28 1.36 1.41 1.44 1.57	$\begin{array}{c} .03 \\ \\ .05 \\ .37 \\ .35 \\ .54 \\ .51 \\ .68 \\ .64 \\ 1.31 \\ 1.52 \\ 1.62 \\ 1.14 \\ 2.03 \\ 1.72 \end{array}$	7.93 7.54 8.97 9.10 8.59 9.25 9.30 8.92 9.27 9.57 9.13 8.40 9.27 10.66
1949 1950 6/ : 1951 <u>6</u> / :	•73	26.44 24.58 2 ^{5, 2} 29:03 2.8.5	.01	27.17 26.0468 3 1.20 30	7.45	1.39 1.63	1.66 1.31	10.50 11.72

- <u> </u>	:	-		Distribu		(inued)		···· ·································		1
Year		aports 8/		: 5	hipments 8,	/	:	•	:	: Civilian
beginning August <u>8</u> /	:Commercial: : <u>9</u> /	UBDA not military	Total <u>10</u> /	Commercial	USDA not military	Total <u>10</u> /	: Military : procurs- : ment <u>11</u> /	item	:Carry- : over : 2/	: per : capita :consumption :
	Million cwt. (100 1b.)	Million	Million	Million cwt.	Million	Million	Million 	Million	Million cwt.	Pounds
1934	1.21	0	1.21	3.14	0	3.14		+.51	•53	5.6 -
1935	.79	0	.79	2.95	0	2.95		+.12	.84	5.2 -
1936	• .91	0	.91	3.00	0	3.00		+.30	1.69	5.9 -
1937	: 3.05	0	3.05	3.39	0	3.39		05	1.50	5.9~
1938	\$ -33	0	3.33	3.02	0	3.02		41	2.32	5.6 -
1939	: 3.10	0	3.10	3.16	0	3.16		46	2.70	5.9 -
1940	: 3.95		3.95	3.31		3.31		0 6	1.69	5.8 -
1941	• 4.57	.03	4.60	2.16	.65	2.81	.20	32	.19	5.3-
1942	2.77	1.61	4.38	•39	2.52	2.91	.82	+.31	1.49	5.6 -
1943	\$ 3.37	1.66	5.03		3.13	3.13	.80	+.48	1.97	5.4
1944	4.32	.76	5.08	***	2.56	2.56	4.04	+.84	•77	4.9 -
1945	4.18	5.95	7.10	2.49	.67	3.16	1.92	20	.85	4.0 *
1946	4.51	3.85	8.36	1.84	.01	1.85	.70	+2.11	.45	4.7-
1947	6. 09	2.53	8.62	3.26		3.26	•93	39	.27	5.0 -
1948 ;	: 8.1 <u>0</u>	.69	8.79	3.32		3.32	.43	+1.41	•73	5.0
1949 :	: 9.38	.07	9.45	3.79		3.79	.69	+1.32	0 1.42	5.0 "
1950 <u>6</u> / :	8.86	.02	8.88	3.48		3.48	1.02	+1.32 -1 .22 *5	* 2.16	5.8 ~

Data from U. S. D. A. Production and Marketing Administration, Department of Commerce, Department of National Defense, as well as from the Bureau of Agricultural Economics.

1/ Unmilled rice is converted on the basis of pounds of milled rice (heads, second heads, and screening, excluding Frewers', produced annually from 100 pounds of rough rice, converted separately for Southern States and from California. For the 5 years ended July 1950, 100 pounds of rough rice produced an average of 65.9 pounds of such milled rice. $\frac{2}{3}$ Supply and domestic distribution includes California on an October 1 year.

3/ Stocks on farme, in country warehouses, and in mills, and in addition includes U.S. D. A. holdings outside of mills, in million bags as follows: 1.06 in 1943, 1.79 in 1944, 0.25 in 1945, 0.37 in 1946, 0.16 in 1947, 0.01 in 1948, 0 in 1949, 0.12 in 1950 and 0.03 in 1951. Stocks are old crop on hand August 1 in Southern States and October 1 in California.

4/ Civilian food disappearance of commercially milled rice produced from domestic grain plus rice used on farms where grown and by custom mills for local consumption, adjusted for military procurement and use in broken rice by brewers. Thus, consumption data represent the year rice enters trade channels rather than the time of actual human consumption. In some years large stocks are held by wholesalers and retailers, while in other years such stocks are small.

5/ Rice used by 6/ Preliminary. Rice used by brewers other than brewers' rice as such, which is not included in this table.

7/ Excludes imports. 8/ Prior to 1941 exports and shipments are on marketing-year basis (August-July for Southern States and October-September for California). Beginning with 1941, exporte and shipments are on a July year; complete figures are available for such a year, whereas they are not for an August year.

Includes exports of rough rice in terms of milled equivalents.

9/ Includes exports of rough rice in terms of milled equivalen 10/ Excludes shipments by military for civilian relief feeding.

11/ Procured for both civilian relief feeding and for military food use; military takings for civilian feeding in coupled areas measured at time of procurement, not at time of shipment overseas. 12/ Balancing item results for drying loss, waste, differences arising from the use of July-year exports and ship-

ments, and error in data and conversion.

4.00°,	:	Acreage seed	ed	Average yi	eld per seed	ed acre	:	Production				
Crop year	: Southern States	: California	United States	Southern : States	California	United States	: Southern States	: California	United States			
	: 1,000	1,000	1,000	· · · · · · · · · · · · · · · · · · ·			1,000	1,000	1,000			
	acres	acres	acres	<u>Pounds</u>	Pounds	Pounds	cwt.	cwt.	cwt.			
1919	928	155	1,083	1,630	2,700	1,783	1/ 15,125	4,185	19,310			
1920	: 1,137	162	1,299	1,717	2,295	1,789	19,524	3,718	23,242			
1921	: 855	135	990	1,683	2,430	1,785	14,393	3,280	17,673			
1922	: 913	140	1,053	1,674	2,475	1,780	15,283	3,465	18,748			
1923 .	: 768	106	874	1,615	2,408	1,711	12,405	2,552	14,957			
1924	: 748	9 0	838	1,701	2,182	1,753	1/ 12,725	1,964	14,689			
1925	: 750	103	853	1,694	2,097	1,743	1/ 12,706	2,160	14,866			
1926	: 867	149	1,016	1,767	2,412	1,861	1/ 15,317	3,594	18,911			
1927	867	16 0	1,027	1,844	2,520	1,950	1/ 15,992	4,032	20,024			
1928	: 840	132	972	1,911	2,786	2,029	1/ 16,048	3,677	19,725			
1929	: 765	- <u>)</u> ~ 95	86 0	1,989	2,709	2,069	15,216	2,574	17,790			
-/-/	:			-,/~/	~,(*)	~,007	1, , , , , , , , , , , , , , , , , , ,	~,)/14				
1 9 30	: 856	110	966	1,980	2,974	2,093	16,946	3,272	20,218			
1931	: 840	125	965	1,948	2,970	2,080	16,364	3,712	20,076			
1932	: 764	110	874	1,992	3,191	2,143	15,219	3,510	18,729			
1933	: 690	108	798	2,005	2,880	2,123	13,833	3,110	16,943			
1934	: 704	1.08	812	1,968	3,440	2,164	13,856	3,715	17,571			
1935	: 717	100	817	2,012	3,330	2,173	14,423	3,330	17,753			
1936	: 843	138	981	2,159	3,060	2,285	18,196	4,223	22,419			
1937	: 967	149	1,116	2,062	2,751	2,154	19,941	4,099	24,040			
1938	: 951	125	1,076	2,088	3,015	2,196	19,859	3,769	23,628			
1939	: 925	120	1,045	2,192	3,375	2,328	20,278	4,050	24,328			
1777	. 72)	ILCU	±,049	~, 1 72	() رور	29,720	20,210	д, 0,00	249)20			
194 0	· 972	118	1,090	2,083	3,600	2,247	20,247	4,248	24,495			
1941	: 1,110	153	1,263	1,740	2,475	1,829	19,308	3,787	23,095			
1942	: 1,278	212	1,490	1,831	2,680	1,952	23,400	5,682	29,082			
1943	: 1,280	237	1,517	1,774	2,765	1,929	22,712	6,552	29,264			
1944	: 1,257	246	1,503	1,927	2,744	2,061	24,224	6,750	30,974			
1945	: 1,268	239	1,507	1,925	2,620	2,035	24,406	6,262	30,668			
1946	: 1,331	255	1,586	1,847	3,103	2,049	24,584	7,913	32,497			
1947	: 1,453	250	1,703	1,871	3,214	2,068	27,182	8,035	35,217			
1948	: 1,554	248	1,802	2,033	2,755	2,124	31,443	6,832	38,275			
	: 1,558	308	1,866	1,958	3,323	2,184	30,513	10,234				
-/4/	:	200	1,000	- 3774	ر مرور	يەن ي ا ۋ مە	ريدرونار	TO \$274	40,747			
195 0 <u>2</u> /	: 1,380	240	1,620	2,188	3,238	2,344	30,199	7,772	37,971			
1951 3/	1,640	319	1,959	2.088	3,238	2,275	34,235	10,329	44,564			
		the second s		bags as follows								

Table 17. - Rice, rough: Acreage seeded, yield, and production, Southern States, California, and United States, 1919-51

.

1/ Includes production in other States, in thousand 100 bags as follows: 100 in 1919, 22 in 1924, 135 in 1925, 274 in 1926, 34 in 1927, and 180 in 1928.

*

2/ Preliminary.
3/ November estimate.

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Year : beginning: August :	August	: September:	October	: : November	: December :	January	: : February :	March :	April	Ma y	June	July	: : Average
August		Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
:				Price of	rough rice a	eceived by	farmers on	15th of mon	th 1/ -				
L942	3.67	3.47	3.10	3.42	3.72	3.94	3.97	4.01	4.10	4.06	4.05	3.96	3.61
L943 :	3.64	3.62	3.87	4.22	4.18	4.18	4.24	4.22	4.16	3•93	3.87	3.84	3.96
1944 :	3.78	3.53	3.93	4.00	4.07	4.02	4.02	4.02	4.00	4.00	4.02	4.02	3.93
1945 :	3.67	3.73	3.96	4.04	3.96	3.91	3.84	4.09	4.09	4.09	4.02	4.07	3 .98
.946 :	3.87	4.09	4.89	5.11	5.13	5.11	5.24	5.24	5.18	5.18	4.93	5.82	5.01
1947 :	6.24	5-22	5.58	6.22	6.42	6.67	6.98	6.73	6.78	6.82	6.96	6.91	5.97
L948 :	5.33	4.76	4.73	5.13	5.36	5.24	4.98	4.69	4.82	4.73	4.73	4.56	4.88
L949 :	4.49	3.78	3.84	4.13	4.31	4.36	4.42	4.29	4.29	4.24	4.18	4.44	2/ 4.10
.950 :	4.70	4.57	4.99	5.33	5.32	5.55	5.83	5.79	5.73	5.74	5.51	5.40	2/ 5.24
951 :	4.82	4.00	4.71	4.88								-	
:		Who	lesale pri	ce per 100	pounds (sach	ced) of mil	led Blue Ros	e and Zenit	h, U.S. No	.1 (Extra Fa	ancy) at New	w Orleans 3/	
a	6 05	5.65	6.15	6.56	6.63	6.65	6.50	6.50	6.55	6.60	6.60	6.60	6.58
1942 :	6.95	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60
.943 :	6.60	6.60	6.60	6.60	6.60	6.60	6,60	6.60	6.60	6.60	6.60	6.60	6.60
.944 :	6.60												
.945 :	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	6.60	13.50	7.17
L946 :	6.60	7.38	8.15	8.58	9.00	9.00	9.00	9.00	9.00	9.00	9.00	13.25	8.91
L947 :	13.15	11.80	11.40	12.10	12.15	12.65	13.40	12.85	12.90	13.80 *	15.85	16.50	13.20
<u>lenith</u> :	10 00	11.00	11.00	12.10	12.15	12.65	13.40	12.75	12.60	13.10	15.50	16.25	12.94
1947 :	12.75												
L948 :		8.90	8.50	9.15	10.30	9.75	9.35	9.30	9.20	9,10	8.90	8.70	9.26
L949 :	8.25	7.05	7.05	7.70	8.10	8,15	8.10	8.00	8.05	8.10	8.10	8.50	7.95
L950 :	9.05	8.50	8.90	9.90	9.85	9•95	10.05	10.55	10.50	10.50	10.35	10.40	9.9 0
1951 :	9.15	8.35	9,05	9.45									,
		Who	lesale pri	ce per 100	pounds (doub	ole sacked)	of milled C	alifornia H	Pearl, U.S.	No.2 (Fancy	y) at San F	rancisco doc	ks <u>3</u> /
Year :		: :		:	:		: :	:	-	:		:	1
peginning:		: November :	December	: January	: February	March	: April :	May :	June	: July	: August	: September	: Average
October :		<u> </u>			· · · · · · · · · · · · · · · · · · ·		<u>;</u>					•	·
: 1942 :	6.20	6.18	6.36	6.38	6.38	6.38	6.44	6.50	6.50	6.50	6.50	6.50	6.40
1942 : 1943 :	6,50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.46	6.50
L945 : L944 :	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46	6.46
1944 : 1945 :	6.40	6.46	6.40 6.46	6.46	6.46	6.46	6.46	6.46	6.40	12,50	6.40	7.35	7.05
		8.32	8.70	- 8.70	8.70	8.70	8.70	8.70	8.70	11.81	11.50	10.32	9.23
L946 :	7.94	10.82	10.85	8.70 11.01	11.60	11.60	11.60	12.33	12.63	12.62	12,62	11.23	9•25 11•51
L947 :	9.93		10.85 9.13	9.13	9.25	9.06	8.72	8.53	8.22	7.97	7.95	7.78	8.48
.948 :	7.84	8.13				9.00 7.06	7. 03	°• <i>>></i> 7∙05	7.22	7•97 8•08	7•95 8•74	8.46	7.49
L949 : L950 :	7.10 8.34	7.15 8.90	7•37 9•00	7.38 9.18	7.20 9.28	9.28	9.28	7.05 9.21	7.22 9.18	9.28	8•74 9•13	8.40 8.85	7•49 9 •07
			U (1 K)	U.18	u								

Table 18.- Rice: Average price per 100 pounds of rice received by farmers and wholesale price at New Orleans and San Francisco, 1942-51

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1/ U. S. monthly prices are the result of weighting monthly State prices by production. U. S. marketing-year prices are the result of (1) weighting State monthly prices by monthly sales to obtain State marketing-year averages, and (2) weighting the State marketing-year averages by total sales for each State. 2/ Preliminary.
 3/ Data from Production and Marketing Administration. Prior to May 18, 1942, California Pearl was California-Japan.

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Table 19.- Rice, rough basis: Supply, distribution, acreage and yield, United States, average 1946-50, annual 1950-52

•			Year be	eginnii	ng Augus	t	
Item :	1946-50		3050	:	1951	:	1952
	average	:	1950	: e	stimated	:	projected
:	1,000		1,000		1,000		1,000
:	cwt.		owt 🦯		cwt.		cwt.
upply :	ويسترك المتارك المتراد المستح		Ballander (* 1920)				
Stocks on August 1, :	1,714		3,469	1/	4,119		5,498
Crop production $2/$:	36,955		8,012		44,619		42,000
Imports 3/	188		787		300		100
Total supply :	38,857	4/4	2,902	2	49,038		47,598
istirbution :							
Disappearance :							
Domestic :							
Food 5/ :	16,184	٦	.8,365		18,000		18,500
Brewers use 6/ :	4,191		4,788	-	5,000		5,200
Feed -	302		300		340		360
Seed :	1,953		2,163		2,200		2,200
Total	22,630		5,616		25,540		26,260
Exports :	13,823	7	3,167		18,000		16,500
Total disappearance:	36,453		8,783		43,540		42,760
Stocks on July 31 :	2,404		4,119		5,498		4,838
Total distribution :	38,857		2,902		49,038		47,598
	1,000		1,000		1,000		1,000
:	A cres		Acres		A cres		A cres
creage seeded :	1,715		1,623		1,962		1,950
:	Cwt.		Cwt.		Cwt.		Cwt.
ield per acre :	21.6		23.4	-	22.7		21.5
Stocks on August 1, 195				of an		Jy 21	
f rough rice sold for expo							
/ Includes minor States							rida.
		COUUI					
/ Consists mainly of brok / Adjusted to accomodate			00007+.	ad fam			

Adjusted to accomodate disappearance as accounted for.

5/ Includes shipments to territories and military food use.

Includes broken rice used by brewers as well as brewers rice.