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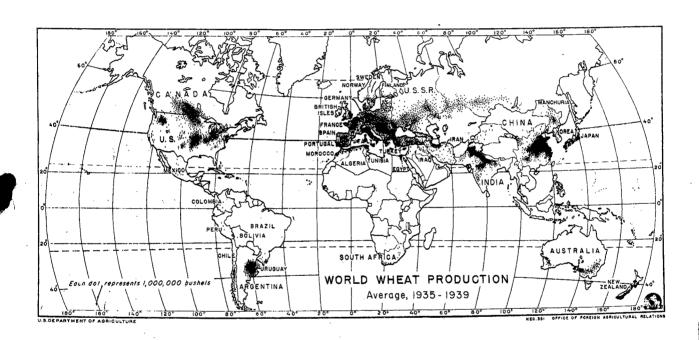
SITUATION

BUREAU OF AGRICULTURAL ECONOMICS UNITED STATES DEPARTMENT OF AGRICULTURE

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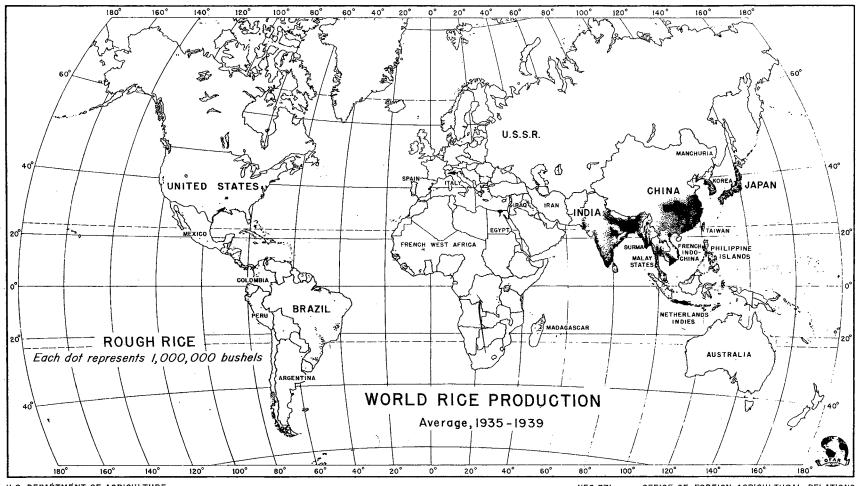
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Although wheat production is world-wide, production for export is concentrated in a few areas. Before the war Soviet Russia was the largest producer with China second, and the United States third. With production in Soviet Russia reduced by the war and good yield obtained in the United States, the United States is now the largest producer. Normally, consumption is so large that in Soviet Russia little wheat is exported, and in China imports are the rule. Canada, Argentina, the United States and Australia are the important exporters, in the order mentioned. The United Kingdom ordinarily imports about one-third of the world total imports. Other important importers include Belgium, Germany, Metherlands, Italy, Greece, Switzerland, and Brazil and China.



U.S. DEPARTMENT OF AGRICULTURE NEG. 371, OFFICE OF FOREIGN AGRICULTURAL RELATIONS

Rice is one of the world's most important food grains and normally provides one-fifth of the world's food supply. In 1935-39 world rice production totaled 152 million metric tons compared with 160 million metric tons of wheat. Before the war about 95 percent of the world's supply was produced in southern and eastern Asia and nearby territory. Burma, Siam, French Indochina and Korea were the principal exporters and Japan, India, Ceylon, British Malaya, and China the largest importers. During the war, rice production was increased in the Western Hemisphere and Egypt. Production in the United States in the past five years averaged 35 percent above the 1935-39 average.

THE WHEAT SITUATION Including Rye and Rice

Approved by the Outlook and Situation Board, January 24, 1947

SUMMARY

Wheat prices are still at high levels, though below the peaks reached in Movember and December. The strength in prices results principally from the large export demand and the fact that transportation shortages have limited the marketings of the very large supples. Export and domestic demand probably will continue to absorb all the wheat for which transportation can be provided.

It now appears that exports of wheat and flour will exceed the 267 million-bushel goal announced in August. Exports totaled 158 million bushels in the last half of 1946 and may reach 325 million bushels for the entire marketing year. The car situation recently has improved considerably. To further accelerate the movement of wheat, other grains, and flour into export positions, a Government organization similar to that which coordinated the export movement during the critical shortage period in the latter part of the 1945-46 marketing season was set up January 1.

Domestic wheat supplies in 1946-47 are now estimated at 1,256 million bushels, consisting of a carry-in of 100 million bushels of old wheat and a crop of 1,156 million bushels. Wheat disappearance in the United States is expected to total nearly 790 million bushels, consisting of 525 million bushels for food, 180 for feed, and 87 for seed. This would leave about 465 million bushel for export during the marketing year or for carry-over July 1, 1947. If 325 million bushels are exported, carry-over would be about 140 million bushels.

A 1947 winter wheat crop of about 947 million bushels was forecast in December. A winter crop of this size would be 8 percent above the previous record of 874 million bushels in 1946. If an average spring wheat crop were produced, the total crop may be about 1,170 million bushels. This would be above the 1946 record of 1,156 million bushels. Assuming domestic needs at 775 to 800 million bushels, on this basis about 380 million bushels would be left for export or addition to carry-over.

Wheat stocks in the United States on January 1, 1947 totaled 643 million bushels which were smaller than on the same date in any of the preceding 6 years. The reduced level following a record crop is the result of a small carry-over July 1 and the heavy exports and millings since that date.

World production, excluding Soviet Russia and China, for 1946 is now estimated at 4.15 billion bushels. This is the largest crop since 1939 and about 3 percent above the 1935-39 average. World import demand for wheat and flour in 1945-47 has been reduced somewhat by increased domestic production. This demand continues extremely large, however, and is expected to greatly exceed available exportable supplies.

(For release February 1, A.M.)

The rye production estimate for 1946 has been reduced from 21.4 million bushels to 18.7 million. Except for 1934, this is the smallest crop since 1875. With a carry-in July 1 of only 2.4 million bushels—the smallest on record—rye supplies for 1946-47 are very small. The acreage of rye sown for all purposes last fall is estimated at 5 percent larger than sown a year earlier, and condition on December 1 was 9 points above the same date in 1945. On the basis of these indications a crop considerably above that of 1946 is in prospect. However, the indicated acreage is little more than half of the 1935-44 average, and it is not likely that production will be large enough to fully supply the feed and alcohol demand in addition to food and seed needs.

The U. S. rice crop of 71.5 million bushels in 1946 set a high record. However, it is expected that the carry-over at the end of the marketing season again will be small with exports and shipments large and domestic food consumption at the highest level since 1942, although still somewhat below average. The 1946-47 Asiatic crop in general is better than the poor one of a year earlier; but, in spite of heavy demand for rice from deficit areas, much of the increased production will be needed for local consumption and the movement of rice from surplus to deficit countries is not expected to exceed 25 percent of the prewar volume, leaving a large import requirement for wheat and other food cereals.

(For release February 1, A.M.)

THE DOMESTIC WHEAT SITUATION

BACKGROUND.- In the 1932-41 period, the supply and distribution of wheat in continental United States averaged per year as follows (in million bushels): Total supply of 982, consisting of carry-over old wheat 235, production 738, and imports for domestic use 9; total disappearance 721, consisting of food 475, feed 122, seed 81, and exports and shipments 43.

Wheat prices have advanced generally since 1933. The weighted average prices to growers in each year from 1939-40 to 1945-46 were as follows (in cents per bushel): 69, 68, 94-1/2, 110, 136, 141, and 150. Up to 1943-44 the loan program was the most important factor in domestic wheat prices. Beginning 1943-44 the extra demand for wheat resulting from the war became the important price factor.

Exports in 1946-47 May Total about 325 Million Bushels; July 1 Carry-over May Be Near 140 Million Bushels

Domestic wheat disappearance from the 1946-47 supply of 1,256 million bushels 1/ (carry-in of 100 million and a crop of 1,156 million) is now expected to total about 790 million bushels, consisting of the following, in million bushels: Food 525, feed 180, and seed 87. Milling grades of wheat are still not permitted for the manufacture of mixed feeds (except in the far west), and the use of wheat in the production of alcohol and beer is also prohibited. On the basis of the prospective domestic disappearance, about 465 million bushels would be available for export during the marketing year or for carry-over July 1, 1947. It now appears that exports will exceed the 267 million-bushel goal of wheat and flour equivalent, as announced August 23, and may reach 325 million bushels, or even more.

^{1/} Sumly and distribution figures for recent years, total and by classes are shown in table 2.

In the half year that ended in December, total exports of wheat and flour amounted to about 158 million bushels.2/ (The approximate breakdown into wheat and flour, and into civilian relief, UNRRA, other exports by the Department of Agriculture, and trade exports are shown in Table 8). If 325 million bushels are exported, a carry-over of about 140 million bushels is expected. While this would be materially below the 235 million-bushel prewar average, it would be considerably above the 100 million bushels on July 1, 1946. Because of favorable prospects for the 1947 crop, the carry-over can be reduced, and undoubtedly every effort will be made to export at least 325 million bushels or more. This will help meet the great need existing in many deficit countries, Exports of 325 million bushels, except for the 387 million bushels in 1945-46, would be the largest since the 369 million bushels in 1920-21.

Exports have been delayed by a shortage of cars to move the very large quantities of grain, and by the maritime strikes. The car situation has recently shown considerable improvement. This improvement results from the special efforts being taken to get additional facilities for the grain movement and by the use of open-top cars. Considerable grain is now being hauled long distances by truck.

Wheat Stocks on January 1 Are Smallest in 6 Years; October-December Farm Disappearance Record High

Wheat stocks on hand January 1, 1947 of 643 million bushels (table 6) were smaller than on the same date in any of the preceding 6 years. They were not much more than half as large as on January 1, 1943, but were much larger than on this date in any of the 6 years 1935-40, except in 1939 when they were slightly less. The present relatively low level of stocks following a record crop is the result of a small carry-over July 1 and the heavy exports and millings since that date.

While 62 percent of the farm stocks are still in 5 States -- North Dakota, Kansas, Montana, Nebraska, and South Dakota, off-farm stocks are more widely dispersed. In order of size, largest off-farm stocks are in Kansas, Washington, New York, North Dakota, Texas, Missouri, Oregon, Cklahome, Minnesota, and Montana. These 10 States account for 72 percent of the total.

The total wheat disappearance July-December was 613 million bushels, of which 307 million was in the Cctober-December quarter. For the same quarter, disappearance was 338 million bushels in 1945, but only 254 million in 1944, about 297 million in 1943, and 221 million in 1942. The distribution of the half-year disappearance is estimated as follows, in million bushels: Food 275, exports and shipments 160, feed 114, and seed 64.

Stocks of wheat on farms January 1, 1947, estimated at 366 million bushels, is slightly more than the 361 million a year earlier, but otherwise the lowest for the date since January 1, 1941. The January 1 farm stocks this year were 11 percent below the 1942-45 average of 410 million, but 63 percent above the 1937-41 average of 224 million bushels. The movement from farms of 186 million bushels between October 1 and December 31, is the largest of record for that period — exceeding the 157 million bushels for that quarter a year earlier. The disappearance from farms for the half year that ended December 31, was 69.4 percent of the July farm supply (stocks plus production). This is slightly below the 69.9 percent a year earlier, moderately above the 1940-44

^{2/} Does not include exports of 3.2 million bushels of Canadian Wheat milled in bond and exported as flour, or 2 billion bushels shipped to U.S. possessions.

average of 63.8 percent in a period of large crops, but somewhat below the 72.3 percent in 1939, when July 1 farm stocks and production were only at about an average prewar level.

Froduction in 1946 Third Consecutive Record; Yields Heavy with Agreage Largest Since 1938

The 1946 record production of 1,156 million bushels of wheat (874 million winter and 282 million spring) was 4 percent larger than the previous record of 1,108 million bushels in 1945. This is the third consecutive billion-bushel wheat crop, and the third consecutive record-breaking year. The only other year in which production reached a billion bushels was 1915, when the largest spring wheat crop was produced. The 67,200,000 acres of all wheat harvested is 3 percent above the 65,120,000 acres harvested last year, and is the largest since 1938. The seeded acreage for 1946 was increased to 71,510,000 acres from the 69,130,000 acres seeded for the 1945 crop season.

Crop Prospects for 1947 Excellent

A 1947 winter wheat crop of about 947 million bushels is indicated on the basis of estimated acreage and the relationship of such factors as December 1 reported condition and weather through November with seeded yields in past years. Any early season forecast is predicated on average conditions for the remainder of the season. A combination of favorable circumstances, accordingly, could result in a winter wheat crop larger than indicated, just as unfavorable conditions could produce a smaller crop. 3/

A winter wheat crop of 947 million bushels would be 8 percent above the previous record of 874 million bushels in 1946. If an average spring wheat crop of about 225 million bushels 4/ is obtained, the total crop would reach about

^{3/} Winter wheat production: Comparison of forecasts in December with final estimates, 1933-46, in million bushels

	cember: Final		i-:: Year	:December :of previ-		Final esti- d :mate above
<u>harvest</u> : ou	s.year: estimat	e : or below	-: harvest	ous year	<u>: e</u> stima	te: or below-
1934 : 1935 : 1936 :	ow 400 378 435 439 475 469 530 529 er 600 689 630 689) + 4) - 6 + - 6) 0 + 55	:: 1940 :: 1941 :: 1942 :: 1943 :: 1944 :: 1945 :: 1946	399 633 631 625 527 762 751	590 671 696 531 759 818	+ 38 + 65 - 94 + 232 + 56

^{4/} In the recent announcement of final farm production goals for 1947, wheat was reduced about a million acres from the previously announced goal to allow for a similar increase in flaxseed acreage. Since winter wheat is already planted, all of the adjustment in the goal acreage is made in the spring-wheat States of North and South Dakota, Minnesota, and Montana. The 1947 crop flaxseed will be supported at \$6.00 per bushel, U. S. No. 1 Flaxseed, Minneapolis basis, an increase of \$2.00 a bushel above the \$4.00 support price announced last September.

1,170 million bushels, which would exceed the 1946 record of 1,156 million bushels. With domestic needs estimated at 775 million to 800 million bushels, a crop of 1,170 million bushels would provide about 380 million bushels for export or addition to carry-over.

The acreage of winter wheat seeded for all purposes this fall is estimated at 56.4 million acres, 8 percent above the 52 million acres seeded a year earlier. This year's acreage is about the same as that seeded in the fall of 1938, which was second only to the record for the crop of 1937 when Kansas reached its perk of 17 million acres. The acreage seeded in 13 of the most important winter wheat producing States (excluding the Pacific Northwest) exceeded the goal for these same States by 7 percent.

Wheat Prices at High Levels, but Below Peaks Reached in Late 1946

Wheat prices are still at high levels, though below the peaks reached in November and December. 5/ The strength in prices is primarily the result of the very large export demand and limitations on mark-tings arising from the shortages of transportation facilities, both of which have kept terminal supplies at low levels. It is expected that export and domestic demand will continue to absorb all the wheat for which transportation can be provided, and as a result prices are expected to be near current levels at least until prospects for the new crop are more definite.

The Commodity Credit Corporation purchased 14C+million bushels of wheat and wheat equivalent of flour in the July 1 - December 31 period. This, combined with stocks of 4O+million bushels, totaled 181 million bushels. Exports by the Corporation in this period amounted to 127 million bushels, leaving the equivalent of 54 million bushels on hand January 1. 6/. With market prices well above loan levels, only about 19 million bushels of wheat had been placed under the loan program up to December 31.

5/ The price of No. 2 Hard Winter at Kansas City for the week ended November 23 and the price of No. 1 Dark Northern Spring at Minneapolis for the week ended December 21 averaged the highest since September 1920.244 (C) 4
6/ Wheat and flour stocks, purchases and exports by the Commodity Credit Corporation for the half-year ended December 31, 1946, were as follows:

Item	: Wheat	: Flour *	<u> </u>
!	: Mil.bu.	: Mil.bu.	Mil.bu.
	•	:	•
Stocks, July 1	: 30.0	: 10.2	40.2
Purchased, July-Dec.	: 113.5	26.9	140.4
Total	: 143.5	: 37.1	180.6
Exports, July-Dec.	97.0	<u>20.6</u>	126.6
Stocks Dec. 31, total	46.5	7.5	54.0
Stocks Dec. 31, detail	l:	•	
On hand	: 23.3	3.0	26.3
For delivery Jan	: . 23.2	: 4.5	27.7
Mar.	:	:	· · ·
	:		!
* Wheat equivalent.			The state of the s

Effective January 1, the I.C.C. granted a 15-percent increase in the freight rates on grain and grain products, which superseded the previous increase of 3 percent as of July 1, 1946. It is calculated that the new freight rate increase will add a cent a bushel to the cost of moving wheat from Minneapolis to Chicago and 1-1/4 cents from Kansas City to Chicago.

U. S. Wheat Frice Support Under Emergency Provision Terminates with 1948 Crop

As a result of the proclamation by the President that hostilities were ended on December 31, the wheat war-emergency price-support program will be terminated on December 31, 1948. The Agricultural Adjustment Act of 1938, as amended by the Stabilization Act approved October 2, 1942, provided price-support loans to cooperating farmers at 90 percent of the June parity. Loans were to be effective on wheat harvested during the 2 years beginning the first of January following the official proclamation that hostilities had ceased (contingent on producers not disapproving marketing quotas 7/). The war-emergency program will have the effect of supporting wheat prices into the spring of 1949 until prospects for the 1949 crop become a dominant price factor. Customarily, the closing date for placing wheat under loan has been December 31.

If parity next June, when the 1947 crop loan rate is determined, should be the same as the \$1.88 8/ in mid-December 1946, the average loan rate to growers for the 1947 crop at 90 percent would be \$1.69. While this would be considerably above the average loan rate of \$1.49 for the 1946 crop, it would be considerably below the actual price being received by growers, the average of which in mid-December was \$1.92.

THE WORLD WHEAT SITUATION

BACKGROUND. - Large world crops and restricted trade resulted in the largest world wheat supplies on record in the period 1938-43. War activity on the high seas reduced world exports of wheat and flour to a low of about 365 million in 1942-43 compared with 650 million in 1938-39 and 625 million in 1939-40. With reduced exports, stocks increased. On July 1, 1943, stocks in the four principal exporting countries reached 1,740 million bushels — the largest July 1 stocks on record. By July 1945, however, stocks had been reduced to 824 million bushels, and by July 1946, to about 373 million. This increased disappearance was caused by an accumulated demand brought on by the war and poor crops in Southern Hemisphere countries. Stocks on July 1, 1946 were the smallest since 1938, and about a fifth less than the 1935-39 average of 458 million bushels.

If Formal announcement was made on July 18 that there will be no wheat marketing quotas for the 1947 crop.

^{8/} Parity is determined by multiplying the price of 88.4 cents per bushel (average of 60 months from July 1909 to June 1914): by the index of prices paid, interest, and taxes (1909-14 = 100), which in December 1946 was 213 percent.

World Production, Excluding USSR and China, 3 Percent Above Prewar

Present prospects are that the 1946 world wheat production, excluding the U.S.S.R. and China, will total about 4.15 billion bushels (Table 1). This would be the largest crop since 1939 and would be about 3 percent above the 1935-39 average, and about 16 percent above the small 1945 production. Recent revisions include changes for the U.S., Canada, Argentina, and Australia. 9/

Compared with 1945, production in 1946 was estimated to be substantially greater in all areas, reflecting larger acreages as well as more favorable weather conditions in most countries. The most outstanding gain over last year's crop was made in Europe where production totaled 1,360 million bushels, 330 million bushels above 1945. This is a third larger than last year's small crop, but 16 percent below the 1935-39 average. The next largest gain over last year's harvest was made in North America. The bulk of the increase was in the Canadian crop which, at 421 million bushels, was about 32 percent larger than in 1945. The new record crop of 1,156 million bushels in the United States was about 48 million bushels above the previous record in 1945.

The 1946 crop in Africa, estimated at about 135 million bushels, approaches the prewar average and is about 55 percent above the small 1945 outturn. The crop in Soviet Russia is estimated to slightly exceed last year's harvest, but is still considerably below the prewar level. Conditions in Asia were generally favorable, except in India. Production in the Southern Hemisphere countries, where the harvest took place in November-January, are above the small outturns of last year, but still below average.

Scattered information on prospects for the 1947 wheat crop include the following: Crop conditions in the United States point to another large crop. In Europe, soil conditions for the winter crop are mostly satisfactory, but recent reports indicate that unusually cold weather may reduce the size of the winter crop. In India, where the harvest occurs in March, rains have relieved dry conditions. The Australian Government has announced that it plans to encourage seeding of as much wheat as possible in 1947, with the only restriction being that no license will be granted for seeding of land considered unsuitable for wheat.

World Exportable Supplies Estimated at About 675 Million Bushels; Short of Import Requirements

Even though the world import demand for wheat and flour in $19^{11}6-47$ is reduced somewhat by increased domestic production compared with $19^{11}5-46$, the demand continues extremely large and greatly in excess of available exportable supplies in surplus producing countries. Even if 325 million bushels are exported by the United States, it is estimated that the supply of wheat available for export in all countries totals only about 675 million bushels.

^{9/} Estimates and statements by countries in The Wheat Situation. Sept.-Oct. 1946, pages 9 and 14.

THE RYE SITUATION

Rve Supplies Very Short Necessitating Curtailment in Use

Rye production for both 1945 and 1946 were revised downward in December. With the 1945 crop now placed at only 24.0 million bushels, carry-over at 12.7 million and imports at 1.9 million, supplies in 1945-46 totaled 38.6 million bushels. It is estimated that distribution was as follows (in million bushels): Food 6.7, feed 9.1, seed 4.9, alcohol 8.3, exports 7.2, and carryout 2.4.

The production estimate for 1946 was revised from 21.4 million bushels to 18.7 million bushels. 11.4 million bushels to except for the 1934 crop, is the smallest since 1875. Carry-in was 2.4 million bushels, the smallest on record. The shortness of supplies creates a very tight situation.

Rye Seedings 5 Percent Above Year Ago

The acreage of rye sown for all purposes this fall is estimated at 3.6 million acres, 5 percent larger than sown last year. Condition on December 1, is reported at 92 percent, 9 points above a year ago. On the basis of these indications a crop considerably above the very small one of 1946 is in prospect. However, the indicated acreage is little more than half of the 1935-44 average and it is not likely that production will be large enough to fully supply the feed and alcohol demand in addition to food and seed needs.

THE RICE SITUATION

Export Demand Continues Large, But Supplies For U. S. Use Increased

The U. S. rice crop of 71.5 million bushels in 1946 was an all-time high record. When oriental trade in rice was cut off by the war, production in the U. S. was increased so that production in the past 5 years has averaged 35 percent above the 1935-39, prewar, average. While this is a large increase for the United States, it is not very significant in relation to the total world supply since U. S. production is only 1 percent of the world total.

With beginning-year stocks equivalent to only 1.6 million bushels, 1946-47 supplies total 73.1 million bushels. Civilian food use for the year may amount to about 24.0 million bushels, which would be the largest since 1942, but below the 1935-39 average of 26.0 million bushels. Rice for seed, feed, and the use of broken rice by brewers is expected to be 8.5 million, exports and shipments 35.1 million and military 2.0 million. On the basis of this distribution, only a nominal carry-over would remain at the end of the marketing season. On December 30 the Department of Agriculture announced that there will be no rice marketing quotas and no acreage allotments during the 1947-48 rice production and marketing year. Acreage, yield, and production data are shown in Table 9, supply and distribution in Table 11, and prices in Table 10.

World Rice Crop Up 10 Fercent; Still 8 Fercent Below Prewar

A preliminary forecast by the Office of Foreign Agricultural Relations, places world rice production for 1946-47 10/ at 6.9 billion bushels compared

^{10/} The Northern Hemisphere harvests in 1946 are combined with the 1947 production of the Southern Hemisphere countries. 11/ Most of the revision in December was due to adjustment of estimate to the 1945 Census level.

with 6.3 billion in 1945-46 (up almost 10 percent) and 7.4 billion the 1935-39, prewar, average (lower by about 7 percent).

The Asiatic crop in general is better than in 1945-46. Because of extra heavy demands within producing countries, however, movements of rice from surplus to deficit countries is not expected to exceed 25 percent of the prewar volume. Rice stocks at the outset of the season are generally extremely low.

Supplies which would bring the volume of rice entering international trade to prewar levels must come Ergely from the export producing areas of Burma, Siam, and Indochina. With the rehabilitation of producing and marketing facilities in these areas, both production and supply conditions are being improved. However, it is now expected that the prewar volume of production will not be reached within the next 2 or 3 years. Rice shipments from the Western Hemisphere to the Eastern Hemisphere, which reverses the historical direction, are likely to continue at least through the next year. When this movement ends, Europe may again be an outlet for American rice until production in the Far East becomes sufficient to provide more than the minimum import demands of Asiatic countries.

In consideration of prospects that export demand for U. S. rice would continue large in 1947-48, rice acreages recommended for 1947 are only slightly below those seeded in 1946. The recommended goal is 1,520,000 acres compared with 1,584,000 acres seeded in 1946.

Table 1.- Wheat production in specified countries, average 1935-39, annual 1941-46 1/

						1 1	
Country	1935-39	1941	1942	1943	1944	1945	1.946
	: Mil.bu.	Mil.bu.	Mil.bu.	Mil.bu.	Mil.bu.	Mil.bu.	Mil.bu.
Northern Hemisphere	:						
United States	: 759	943	974	841	1,072	1,108	1,156
Canada	: 312	315	557	58,14	417	318	421
Mexico		16	18	13	<u> 14</u>		14
TotaT 3 countries					1,503		1,591
Continental Europe (25)			1,170		1,327		1,273
U. K. and Eire (2)		92	115	145	138		88
North Africa (1)		134	110	108	, 86	,	105
Asia (5) 2/		<u>522</u>			7+60		545
Total 36 countries				2,202	2 <u>,050</u>		2,011
Total 39 countries	3,359	3,312	3,442	3,340	3,553	3,020	3,602
Southern Hemisphere	; •						
Argentina	· : 222	238	235	250	150 [.]	· 144	551
Australia	: .170	167	156		52		115
Union of South Africa		14)			11	9	18
Total 3 countries				378	214		354
Total 42 countries		3.731	3,853	3.718	3.767		3.956
,	•						
Estimated world total, excl.	•						
U.S.S.R. and China		3,970	4,120	3,980	4,010	3,570	4.150
		2121		2,200	,	7,710	, , – J \circ

^{1/} Data are, in many instances, unofficial forecasts and should be interpreted as indications only.

^{2/} Includes India, Turkey, Syria, Lebanon, and Falestine.

Table 1 - Estimated supply and distribution of wheat, by classes, continental United States, average 1937-41, annual 1942-46

		1942-	46	ł				
	 	Yea	r begiining	July				
,	Av. 1937-4.	1: 1942	: 1943	1944				
8 7 7 m.d 4.	: Mil. bu.	Mil. bu.	Mil. bu.	Mil, bu.	Mil. bu.	Mil. bu.		
All wheat	970		, , , o o o , , , ,	່ອ່າ	· 76'6'	" " 3 0 0 1 - "		
Stocks, July 1		632 -	622	317	281	100		
Production		974	841	1,072	1,108	1,156		
Imports		1	136	42	2			
Supply		1,607	1,599	. 1,431	1,391	1,256		
Exports 2/		34	66	153	391	-		
Carry-over		622		281	100			
Domestic disap-		, 0 = 1	3 070	0.05	6.0.4	* r		
pearance	684	95].	1,216	997	900			
Hard red winter								
Stocks, July 1:		293	317	113	. 111	37		
Production		477	357	469 ,	521	582		
Supply		770	674	582	632	619		
Exports		21	34	112	233			
Carry-over		317	113	111	37			
Domestic disap- :								
poarance	277	432	527	35 9	362	/		
Soft red winter	:		· · · · · · · · · · · · · · · · · · ·			· · · ·		
Stocks, July 1:	28	55	32	19	20	11 .		
Production		160	133	223	213	197 🦿		
Supply		215	165	242	233	208		
Exports			2	10	68			
Carry-over		32	19	20	11			
Domestic disap- :								
pearance		182	144	· 212	154	•		
Hard red spring								
Stocks, July 1:	: 68	208	207	150 .	113	39		
Production		215	231	244	221	214		
Imports		1	135	39	. 2 .	01 1		
Supply		424	- 100 - 573	$\frac{33}{433}$	336	253		
Exports		2	$-\frac{370}{14}$	$\frac{100}{24}$	53.	~~, ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
Carry-over		207	150	133	39.			
Domestic disap+.:		- \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		TOU .	00			
		215	400	296	211			
pearance	107	210	409	230 .	. 244.			
Ourum :	; . 17	ø c	50	3.5		e		
Stocks, July 1:		35	28	. 15	9	5 ze		
Production:		45	' 3 7	33	33	36		
Imports	0		1		0			
Supply:		80 ·	66	51	42	41		
Exports:	ı	1		. 2	1			
Carry-over:		28	15	. 9	5			
Domestic disap-:	20	51	50		36	•		
`pearance White	29	OT.		. 40,	00			
	18	41	38	20 .	28	, م		
Stocks, July 1: Production	93	77 ·	83	103	120	8 127		
_ Supply	111	118	$\frac{121}{1}$	$\frac{103}{123}$	148	$-\frac{127}{135}$		
Exports			<u> </u>	<u> </u>	$-\frac{148}{36}$	700		
Carry-over	24	38	20	28	, 8			
Domestic disap- :				-				
pearance		71	86	90	104 .			
Subject to revision shipments.					2	1. 4 ft		

Table 3 .- Wheat: Weighted average cash price; specified markets and dates, 1945 and 1946

		•				±2°	+) and	1770					
***	<u> </u>	:A11 c	lasses	No.	2:	No. 1		No.	Hard:	No	. 2 :	: Sc	oft
7	Month	:and g	rades	Hard w	inter:	DK.N.	Spring	:Amber	Durum:	Red !	Kinter:	Whi	
ŗ	and	six m	arkets:	Kansas	City:	Hinnea	oolis	:Minne	amolis:	: St. 3	Louis :	Port]	Lend $1/$
	date	:1945:	1946	1945::	1946:	1945	: 1.946	1945	1.946	1945	1945	13/15	1046
			:		<u>;</u>	·	<u>. </u>				<u> </u>		
	4	: Cents	Cents	Cents	<u>Cêntsî</u>	C <u>ents</u> -	Conts	Conts	Conts	Cents	<u>Cents</u>	<u>Cents</u>	Conts
	Month:	:				****	• •			4 ,	3 1.	^	
	Oct.		214.3	3 168.3	203.9	1172.8	.550:3	175.0	.585.9	178.2	214.4	158.1	184.9
	Nov.	:170.2		7 168.9								162.8	189.6
	Dec.	:171.3	216.9	169.2	20.7.2	173.1	226.5	175.0	279.0		232.4	163.9	189.4
1	Week ended	ì:	٠,									,	
	Oct. 5	:169.8	212.0	168.0	200.6	1.73.2	218.0	175.0	219.0	177.9	210.5	154.8	183.7
	12	:169.7	212.2	2 168.6	202.4	172.4	216.8		355.0	178.7	213.3	156.6	184.2
	19	:169.3	216.2	2 168.2	204.8	172.9	222.8	175.0	225.2	178.3	21,5.0	159.1	18½.7
	26	:169.1	216.1	. 168.2	204.8	172.6	225.9		225.9	178.2	216.5	160.0	185.8
	Nov. 2	:169.7		5 169.0	276.7	171.9	273.8	175.0	223.3		216.5	161.2	187.0
	• 9	:169.7	550.6	5 169.3	206.7	172.8	234.8	175.0	228.5		231.0	162.1	138.1
	16	:170.3		168.6								163.0	
	``23	:170.1	227.3	3 168.1	215.5	172.4	236.2		20ۥQ		•	163.5	-
	30	:171.9	223.3						228.0			163.4	
	Dec. 7	:171.6	210.8	3 169 .1	204°8	173.7	216.4		226.7			163.8	
	14	:171.1		169.1								154.0	
	. 21	:171.1		169.1								164.0	
	.28	:170.7	214.8	169.6	205.7	172.6	223.4	175.0	228.6		235.2	164,0	188.8
•	1/ Weeklj	avera	ge of d	laily c	ash 'u	otation	ns.			•	*	***************************************	
_	·		•										

Table 1.-Wheat: Prices per bushel in three exporting countries, Friday nearest midmonth, Oct.-December 1946, weekly October 1946-January 1947.

,	Har	d Wheat	: Hard Wheat :	Soft	Wheat
•	·United State	s.: Canada	:United States:U	nited State	s:Australia
Date	No. 1 H.D.N.	Sc.: No. 3 Canadia	en: No. 1 D.H.W.:	,	:
(Friday)	:13 pct. prote	in :No. Spg., at	: Galveston :	. No. 1	: <u>1</u> /
	at Duluth	:Fort William	: 1/ :	Portland	• •
	: 1/	<u>:</u> 2/	· · · · · · · · · · · · · · · · · · ·	1/	<u>:</u>
Friday midmonth	Cents	Cents	Cents '	Conts	Conts
Oct. 11	217.0	209.0	216.5	185.0	
Nov. 15	226.0	222.0	221.0	189.5	
Dec. 13.	235.0	227.0	225.0	190.0	219.6
Weekly		· · .	• .		
Oct. It	213.0	212.0	213.5	183.0	•
13	213.0	212.0	210.0	185.0	177.8
25	222.0	210.0	217.0	185.0	
Nov. 1	222.0	216.0	217.0	187.5	
. 8 :	232.0	272.0	218.5	. 188.0 ,	195.6
, 53	233.0	227:0	2-6.0	193.0	
29 ` :	?23.0	220.0	219.0	190.0	
Dec. 6	: 218.0	51 ⁴ .0	219.0	190.0	219.6
20 :	230.0	276.0	22 1. 0	188.0	219.6
. 27	217.0	232.0	219.0	189.0	219.4
Jan. 3	218.0	. 222.0	219.0	189,0	219.4
· · · · · · · · · · · · · · · · · · ·	216.0	221.0	, 555.0	. 139.0	219.8
17	221.0	203.0	223.0	188.5	219.4

From b. spot or to arrive. 2/ Fort William muotation is in store. No. 1 Heavy Dark Morthern Spring, 13 percent protein, (Duluth) plus 1/2 cent (for in-store basis) assimed to be fairly comparable with No. 3 Canadian Northern Spring wheat (Fort

Table 5. - Wheat: Average closing price of May wheat futures, specified markets and dates, 1945 and 1946

Period	:	Chi	icego . :	Kansa	ity	, :	· Min	Minneapolis				
	:	1945	: 1946 :	1945	:	1946		1945	:	: 1946		
	:	Conts	Cents	Cents		Cents	•	Cents		: Cents	į	
onth:	•		•	-		•	*	•	•	•		
Sort:	` :	166.1	1.88.7	158.8		182.5	•	161.1	•	186.1		
∩ot.	:	174.3	192.4	165.2		185.7		166.7		. 191.5		
Ĩ™ov	. :	179.Š	. 191.9	169.8		185.7	4	171.7	•	191.2		
Dec.	· :	180.5	192.6	170.6	•	186.0	•	172.5	•	. 191.1		
਼ੀਵਹੀ;	4 :		•	•		•	•	4 /	•			
ended.	:				•	•	•	•	•			
Sept. 7	, :	162.6	. 188.3	155.8	•	181.7	•	~~~	•	185.6		
14	. :	165.2	. 184.8.	158.1	¥	179.0	•	159.8		,181.0		
. 21	, :	167.4	187.9	159.5	•	182.1		161.7		185.2		
. 28	:	169.4	. 193.2	161.3	•	186.6	•	163.0	•	191.5		
Oct. 5	,:	172.6	193.3	164.1		186.4	•	165.4	•	191.4		
. 12	.:	175.7	. 196.3	166.6	•	189.1	•	168.2	•	194.2		
. 19	.:	173.9-	. 193.3-	164.8	•	1865	٠	166.2	,	191.9		
26	; ;	174.5	. 189.7	165.2	٠	183:2	•	166.7	•	189.8		
. γον• . 2	.:	176.2	.190.1.	166.7	•	183.5	•	168.4	•	-190.9		
9	1	178.8	190.5	169.3		184.5		171.2		189.6		
16	:	180.1	189.4	170.3		183.3		172.4	•	188.4	4	
23 "	:	180.4	194.0	170.6		188.0		172.5		193.6		
30	:	180.5	193.0	170.6		186.0		172.5		192.4		
Dec. 7	:	180.5	189.6	170.6		183.5		172.5	•	188.1		
: 11	:	180.5	194.8	170.6		188,5		172.5		194.0		
· 21	:	180.5	193.0	170.6		186.2		172.5	•	191.7		
. 28	:	180.5	192.8	170.6		185.9		172.5		190.6		

Table 6.- Wheat: Stocks in the United States on January 1, average 1938-42 and annual 1942-47. 1/

	Average 1938-42	: 1942	: 1943	. 1944	1945	1946 : 1947
:	1,000	1,000	1,000	1,000	1,000	1,000 1,000
<u> </u>	bushels	bushels	bushels	bushols	bushels	bushels bushels
:		,	=======================================	•	,	,
Farm:	273,166	3 73,858 .	490,781	382,726	390,990	361,031 836 255
Interior mills, eleva- :		•		· *;	•	.,:
tors, and warehouses:	154,035	221,708.	238,125			108,776118,999
Commercial:	159,344	270,835.	245,150	136;264	152,043	102,131 56,256
Merchant mills and mill:		•			,	* * * *
clevators	115,882	135,601.	139,385	112,130	114,387	95,276 97,Q @ 9
Commodity Credit Corp. : wheat in truncit and in :	•	•		•		•
*stool and wood bins:		•		•		
		-	45,000	41,400	16,847	14,778, 4,404
Total	702,427	1,002,002	1,48,864,	974	834,699	681,992 642,983

Table 7. Percentage monthly sales of wheat by farmers, United States, average 1934-13, actual 1934-45

			Per	centag	e of t	otal	salos	durin	·			
June :		1	Sept.	Oct.	.Nov.:	Dec.	Jan.	: Feb	:Mar	•	:	
	r-Per t cent		Per-								- Per-P cont c	
Average 1934-43 6. 1934 11. 1935 2. 1936 5. 1937 9. 1940 5. 1941 5. 1942 3. 1943 7.	30.4 19.2 35.4 1 30.2 24.9 23.0 22.0 21.9 14.5 9	25.8	10.5 , 9.4 .17.7 . 8.7 .10.4 .11.6 . 9.0 .8.9 .11.4 . 9.0 . 8.5 . 9.1	6.59.66.08.71.44.89.7.6.99	725387112229 4.112229	5.4 86 0 7 2 8 1 6 6 8 4 8 6 6 8 4 8 8 6 6 8 4 8 8 8 8 8	3.8 3.6 3.5 3.8 6.2 7.5 10.1	3.2 6.6 3.3 6.1	23.8 3.7 3.7 7.9	54.6799580259 54.6799580259	4.2.5.2.9.3.2.4.6.1.5.3.4.7.0.3.4.7.	0 4 7 0 7 1 5

Percentages for 1928-33 in The Wheat Situation, December 1941, page 18.

Table 8.—Estimated exports of wheat and flour, United States, year ended June 1946 and half year ended December 1946

Item	Year ended June 1946	Half yes	ar ended December	r 1946
1 (000	Wheat and flour		Flour *	Total
	: Mil. bu.	Mil. bu.	Mil. bu.	Mil. bu.
Military civilian relie: U.N.R.R.A.	85.8	32.3 13.5	18.4 11.2	50.7 24.7
Dept. of Agriculture of than Military relief				
and U.M.R.R.A.	: 137•1 : 83•7	51.2 3.9	0. 27 . 6	51.2 31.5
Total	: 2/ 387.2	100.9	3/ 57.2	3/ 158.1

Includes U. S., U. K. and French Zones of Germany, U. S. Zone in Italy, and S. Pacific Area. Does not include use by military forces.

Jund-leme, wh

^{2/} Does not include 4.0 million bushels of shipments to U. S. possessions nor 12.7

Does not include about 2.0 million bushels of shipments to U. S. possessions nor million bushels of Canadian wheat milled in bond for export. *Wheat equivalent.

Table 9. Rice, rough: Acreage seeded, yield, and production in Southern States and California, and total acreage and production in the United States, 1919-46

Year	:		creage		:	Average per s	-		\$ ·	Pr	oduction	}
1041	Sout: Sta	hern :	Cali?,	:United :States		uthern States	:	Calif		outhern tates	Calif.	:United :States :
	: 1,0	00	1,000	1,000						1,000	1,000	1,000
	: acr	es	acres	acres	B	ushels		Bushe	ls	Bushels		s Bushels
1919	: 9	28	155	1,083		36.2		60.0	1/:	33,611	9,308	2/42,911
1920	: 1,1	.37	162	1,299		38.2 .		51.0		43,386	8,262	51,648
1921	-	55	. 135	990	. 1	37.4		54.0		31,984	7,290	39,274
1922	; . 9	13	140	1,053		37.2		55.0		33 , 96 3	7,700	41,663
1923	: 7	68	106	874		35.9		53.5		27,567	5,671	33,238
1924	: 7	48	90	838		37.8		48.5	1/3	28,278	4,365	32,643
1925	: 7	50	103	853	•	57,6		46.6	1/:	28,236	4,800	33,036
1 926	: 8	67	149	1,016	•	39.3		53.6	1/:	34,039	7,986	42,025
1927	: 8	67	160	1,027	•	41.0		56.0	T/	35,537:	8,960	44,497
1928	· : . 8	40	132	972		42.5		61,9	1/3	35,663	8,171	43,834
1929	: 7	65	, 95,	860	_	44,2		60.2		33,815	5,719	39,534
1930	: 8	56	110	9 66	·	44.0		66 .1	. `, ` {	37,658	7,271	44,929
1931	: 8	40	. 125	965	•	43.3		66.0	, ,	36,363	8,250	44;613
1932	: 7	64	110	874		44.3		70 🙀 9	1	33,819	7,800	41,619
1933	: 6	90 .	108	7 98	•	44.5 .		64.0		30,739	6,912	37,651
1934	: 7	04	108	812		43.7		76.4	. 3	30,791	8,256	39.047
1935	. : 7	17	100	817		44.7		74.0	3	32,052	7,400	39.4 52
1 93 6	: 8	43	138	. 981		48.0		68.0	í.	10,436	9,384	49,820
1937	: 9	67	149	1,116		45.8		61.5	- 4	14,314	9,108	53,422
1938	· · 9	51	125	1,076		46.4		67 _• 0	4	14,131.	8,375	52,506
1939	: 9	25	120	1,045		48.7		75.0	2	15,062	9,000.	5 £ ,062
1940	: 9	72	118	1,090		46.3		0.08	6	14 , 993	9,440	54,433
1941	: 1,1		153	1,263		38.7		55 _• 0	4	12,908	8,415	51,323
1942	: 1,2	71	212.	1,485		40.9		56.0		51,922	12,627	64,549
1943	: 1,2		237	1,513		39.4		61.4	-Ę	50,283	14,560	64,843
1944	: 1,2	48 ·	246	1,491		42.6		61.0	. {	53,161	15,000/	68,161
1945	: 1,2	68 -	239	1,507		42.8		58 -2		54,233	13,915	68,150
1946	: 1,3	31	257	1,584		41.2		66.1		54,792	16,728	71,520

1/ Includes production in other States, in thousand bushels, as follows: 222 in 1919, 50 in 1924, 300 in 1925, 610 in 1926, 75 in 1927 and 400 in 1928.

2/ Largest production to date. 3/ Preliminary.

Footnotes for table 11, page 18.

Data from Production and Mar'eting Administration of the ".S.D.A. and from Department of Commerce, in addition to the Bureau of Agricultural Economics. Unmilled rice converted on the basis of pounds of milled rice (heads, second heads and screenings, excluding brewers) produced annually from 100 pounds of rough rice; converted separately for the Scuthern States and California.

^{1/} Includes California on an October 1 year. 2/ Civilian food disappearance of milled rice produced from domestic grain plus rice used on farms plus imports, adjusted for military and use of broken rice by brevers. 3/ Includes seed, feed, and use by brevers other than class called brewers rice. 4/ Balancing item results from errors in data and in conversions, as well as differences in marketing years. 5/ Pocket equals 100 pounds. 6/ Stocks include holdings by the Department of Agriculture outside of mills, in thousand pockets, as follows: 20 in 1942, 1,152 in 1943, 1,426 in 1944, 37 in 1945, and 2 in 1946. Figures for 1945, 46 and 1946-47 are preliminary.

Table 10. - Rice rough: Louisiana and California prices received by farmers, by months, 1933-46

			Lou	isiana	price	per b	arrel	of 162	pound	S			
Ye	ar begin-		: :	•		:				:		:	
, v	ning	:Aug.	:Sept.:	Oct.:	Nov.:	Dec.:	Jan.:	Feb.:	Mar.:	Apr.:	May	:June :	July
	Aug.	· •	:	-	:	:	:					:;	
		: Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
		:											
	1933	: 2:34		2.81	2.88		2.81	2.84	2.88	2.92	2.81	2.77	2.70
,	1934.	: 2.84	2.81	2.99	3.06	2.81	2.77	2.95	3.06	3.10	3.13	3.24	3.17
	1935	: 2.66	1.98	2.34	2.52	2.66	2.99	3.06	2.99	3.02	3.20	3.20	3.24
	1936	: 3.28	3.56	3.13	3.02	2.95	3.31	3.49	3.53	3.60	3.42	3.20	3.06
	1937	: 2.74	2.34	2.88	2.99	2.45	2.59	2.38	2.27	2.05	2.09	2.27	2.30
	1938.	: 2.30	2.16	2.34	2.48	2.34	.2.38	2.48	2.34	2.30	2.30	2.30	2.27
	1939	: 2.09		2.74	2.81	2.66	2.70	2.48	2.34	2.34	2.70	2.70	2.84
	1940	: 2.84	2.30	2.52	2.88	2.99	3.46	3.82	3.78	4.50	4.50	4.36	4.21
	1941	: 3.82	3.13	3.46	4.61	5.36	5.69	5.98	6.41	6.55	6.55	6.19	6.12
	1942	: 5.76	5.76	5.29	5.58	6.12	6.48	6.48	6.55	6.73	6.62	6.62	6.48
	1943	: 5.83	5.80	6.26	6.91	6.84	6.98	7.06	6.84	6.88	6.48	6.26	6.30
	1944	: 5.94	5.80	6.59	6.52	6.52	6.48	6.48	6.66	6.48	6.48	6.48	6.48
	1945	: 5.94	5.98	6.41	6.84	6.66	6.66	6.48	7.02	7.02	7.20	7.20	7.20
	1946	: 6.30	7.09	7.81	7.09	80.3							
	, :			Califo	rnia	price	per 10	O poun	ds 1./			•	
V.	ar begin-	• :				-							
	ning		:Sept.:	Oct.:	Nov.:	Dec.:	Jan.:	Feb.:	Mar.:	Apr.:	May	:June :	July
	Aug.	:	*										
****		:Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.:	Dol.	Dol.	Dol.
		: .		****									
	1933	:1.72	:1.73	1.72.	1.75	1.77.	1.80:	1.80.	1.79	1.78.	1.75	1.74	1.75
٠.	1934	:1.75	1.75	1.74	1 65	1.65	1.60	1.60	1.47	1.67	1.91	1.91	1.89
	1935	:1.18	1.11	1.20	1.15	1.15	1.53	1.93	1.96	2.00		2.00	2.00
	1936	:2.00	2.00	1.56	1.56	1.29	1.33	1.53	1.5€	1.56		1.51	1.51
	1937	:1.51	1.40	1.24	1.20	1.20	1.71	1.40	1.40	1.33		1.29	1.31
	1938	:1.33	1.33	1.27	1.24	127	1.22	1.20	1.24	1.32		1.13	1.13
	1939	:1.27	1.31	1.31	1.31	1.31	1.71	1.38	1.27	1.39	1.27	1.24	1.33
	1940	:1.36	1.53	1.29	1 24	1.31	1.38	1,42	1.4	1.51	3.56	1.73	1.87
	1941	:1.93	2,00	2,21	2.58	3.00	3.40	3.40	3.40	3.67	3.67	5. 67	3.67
	1942	:3.67	3.24	3 24	3.24	3 31	3.51	3.51	3.67	₹.80		3.91	3.80
	1943	:3.60	3.80	3.67	3.67	3 67	3,67	3.69	3.73	3.56		3.44	3.44
	1944	:3.44	3.44	358	3.53	3,63	3.71	3.71	3.71	3.71		3.56	3.56
-34	1945 2/	:3.56	3.56	3.67	3.67	3.42	3.67	3.67	3.89	3.78	3.78	3,73	3.78
	1946	:3.78	3. 78	4.44	4.33	4.33							

^{1/} Prior to January 1935, price of California paddy, f.o.b. warehouse, from Pacific Rural Press.

^{2/} Prices beginning with January 1946 subject to revision, the price on December 1946 was revised from \$3.67 to \$3.42

Table 11.-Rice: Supply and distribution, milled and rough-equivalent basis, (excluding trewers), Continental United States, 1934-35 to 1946-47.

· Vil			•	onr oca	502005	±	U T) (0)	ŗ•			-g	
		Supply			.U.S. disappearance: Exports and				nd M	ilitary	:Balanc- :	
Year beginni:	ng:	:		: :	:		•	shioner	nts:s	ervices	: ing :	Stocks
August 1/		Stocks at:				Civilian:O				and	: item :	at
		<u>beginning:</u> F	roduction	::	Supply: I	Fond 2/:	<u> 3/ : </u>	: m	ents :	relief _	: 4/ *:	end.
In terms of milled rice 5/												
	:	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous	. Thous.	Thous.
	:	pockets	poc'tets	pockets	poc'cets	pockets	pockets			pocket		
1934	;	1,740	11,250	230	13,220	7,130	803	1,206	3,138	0.	¥ 7 412	531
1935	:	531	11,553	169	12,253	6,648	890	792	2,949	0	<i>+</i> , 137	837
1936	:	837	13,777	505	14,816	7,633	1,344	913	2,996	0	<i>+</i> 241	1,689
1937	:	1,689	15,190	108	16,987	7,645		3,051	3,389	0	- 61	1,505
1938	;	1,505	15,227	117	16,549	7,306	1,281	3,327	3,018	, , 0, ,	- 402	2,319
1939	:	2,319	15,303	119	17,741	7,751	1,492	3,099	3,162	0 -	- 378	2,615
1940	:	2,615	15,406	93	18,114	7,690	1,611	3,952	3,314	0	- 111	1,658
1941	:	1,658	14,615	83 4	16,356	7,227	1,915	4,363	2,940	700	- 273	184
1942	:	6/ 184	18,876		19,064	7,517	1,924	4,614	2,629	700	+ 076	1,594
1943	:	6/1,594	19,427	2	21,023	6,291		5,294	3,351	855	<i>f</i> 916	1,726
1944	:	<u>6</u> /1,726	20,255	. 0	21,981	6,145		· ¹ ,851 7,175	2,969 2,869		+ 507 - 86	`603 `483
1945	. :	<u>6</u> / 603	SU ' ji ft jt	0	21,047	5,682	c, 7c.c	1,119	2,007	2,002	- 80	46)
1946		<u>:6</u> / 883	21,375	0	21,858						•	•
In terms of	rou		Million	Million	Million	Million	Mallion	Willian	14411110n	Million	Million	Million
	:											bu.
193 ^l	•	bu. 6.06	<u>bu.</u> 39.05	<u>bu.</u> .80	bu. 45.91	bu. 24.75	bu. 2.76	bu. 4.18	bu. 10.87	bu.	bu. + 1.51	1.84
	•	1.84	39.45		41.87	22.70	3.03	2.70	10.05	0	+ 0.54	2.85
1935	:	1.84 2.85	39.45 49.82	•58 77	53.40	27.60	5.26	3.29	10.79	. 0	# 0.38	6.08
1936 1937	;	6.08	53.42	•73 •38	59.88	26.89	5.22	10.69	11.88	0	- 0.07	5.27·
1938	:	5.27	52 . 51	.40	58 . 18	25.19	4.42	11.45	10.39	0	- 1.25	7.98
1939	•	7.98	54.06	.42	62.46	27.38	5.26	10.91	11.13	Ö	- 1.42	9.20
1940	•	9.20	54.43	• 72 • 33	63.96	27.17	5.64	13.90	11.57	. 0	- 0.11	5•79
1941	•	5 . 79	51.32	•29	57.40	25.38	6.74	15.32	10.32	Ô	- 1.01	.65
1942	:	6/6.65	64.55	.01	65.21	25 . 71	6.58	15.78	5.99	2.39	<i>+</i> ∩.31	5.45
1943	:	6/5.45	64.84	.01	70.30	21.00	8.64	17.70	11.18	2.85	<i>†</i> 3.17	5.76
1944	:	6/5.76	68.16	0	73.92	20.68	9.43	16.32	3.78	13.86	<i>4</i> 1.62	2.03
1945	;	6/2.03	68.15	Ō	70.18	18.94	9.74	23.91	9.56	6.67	- 0.25	1.61
1946	:	1.61	71.52	Ō	73.13				, ,	,		
		-				-						

Footnotes on page 16