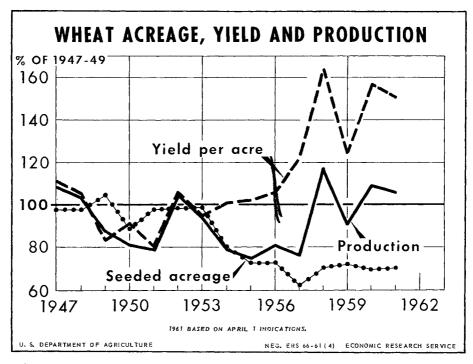
The WHEAT SITUATION



WS-173



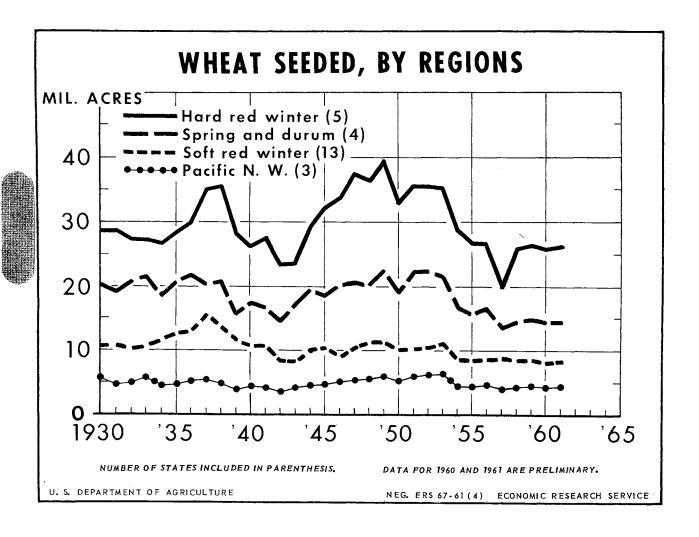
Acreage allotments and marketing quotas have been in effect for wheat each year since 1954. Acreage held at about the same level in this period, except in 1957 when participation in the Acreage Reserve of the Soil Bank reduced the acreage still further.

Yields per acre rose sharply from 1956, reaching an all-time high in

1958. Since that time, yields have continued at high levels and have resulted in large crops. In 1961, production may total about T, 325 million bushels. While 3 percent below a year earlier, the indicated crop is 6 percent above the 1947-49 average and the fourth largest of record.



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The total of 56.1 million acres seeded or to be seeded for harvest in 1961 is up 1 percent from a year earlier. Increases in the soft red winter and Pacific Northwest regions each amounted to about 2 percent while those in the hard red winter and hard red spring regions were only about one-half of 1 percent.

Compared with the 1937-41 prewar average, the various regions were down as follows: Soft red winter, 34 percent; hard red spring and durum, 21 percent; hard red winter, 14 percent; and the Pacific Northwest, 7 percent.

THE WHEAT SITUATION

Approved by the Outlook and Situation Board, April 21, 1961

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SUMMARY

The carryover of wheat in the United States on July 1, 1961 may be around 10 percent larger than a year earlier and a further increase appears likely on July 1, 1962.

The supply of wheat in the 1960-61 marketing year is estimated at 2,684 million bushels. Domestic disappearance is estimated at about 610 million bushels and exports at about 620 million. Exports of wheat and flour, July through March, at about 490 million bushels are about 142 million above the same months last season when the total for the year was 510 million bushels.

Estimated disappearance in 1960-61 indicates a carryover July 1, 1961 of about 1,455 million bushels, an increase of 141 million bushels from a year earlier. Indicated increases of 151 million in hard red winter, 15 million in hard red spring, 3 million in soft red winter, and 3 million in durum more than offset an indicated 31 million-bushel reduction in white wheat.



The 1961 winter wheat crop was estimated as of April 1 at 1,099 million bushels. The first estimate of spring wheat will be reported on June 9. But, if growers carry out their seeding intentions and if yields per seeded acre this year about equal the average of the last 5 years, a spring wheat crop of about 228 million bushels would be produced. This, together with the estimated winter crop, would total about 1,325 million bushels—an all wheat crop 3 percent below the 1,363 million-bushel crop in 1960 but 21 percent above the 1950-59 average, and the fourth largest crop of record.

A crop of 1,325 million bushels would exceed likely disappearance in 1961-62. Domestic disappearance may total about the same as the 610 million bushels estimated for this year and exports are assumed at about 600 million bushels. This would leave a carryover on July 1, 1962 of 1,580 million bushels, about 125 million bushels larger than the carryover estimated for July 1, 1961.

Cash wheat prices at terminals declined generally, since reaching highs for the season in late January and early February. When prices were near or above support levels, substantial quantities of loan wheat were redeemed and sales were increased. This in turn increased free supplies to a level considered sufficient to cover requirements until new-crop wheat becomes available and resulted in a seasonal decline in prices occurring earlier this year than is customary. If a shortage in free supplies of any class of wheat should develop, it would temporarily increase prices in those markets affected.

Prices of winter wheat usually start to adjust downward to new-crop conditions in mid-May and reach their lows in late June or early July. Prices of spring wheat reach their lows later than those of winter wheat because of the later harvest.

The minimum national average support price for 1961-crop wheat was announced on July 5, 1960 at \$1.78 per bushel, which is the same as the 1960 average support price. The \$1.78 per-bushel-minimum average support is 75 percent of the July 1960 modernized parity price of \$2.37 per bushel. This advance minimum support price will not be reduced, but it would be raised if the parity price at the beginning of the 1961 marketing year should be higher.

In 1960-61, the average price to growers, including an allowance for unredeemed loans and purchase agreement deliveries valued at the average support rate, may be slightly less than the \$1.76 average price to growers in 1959-60. The support rate for the 1960 crop at \$1.78 is 3 cents lower than that for the 1959 crop.

With the likelihood that in 1961-62 large quantities of wheat will again be placed under the support program and that exports will continue very large, prices may be expected to average close to the announced support and above the effective level, as they are in 1960-61.

Wheat stocks owned by the Commodity Credit Corporation on March 31 this year totaled 1,048 million bushels, 1 percent less than the 1,058 million bushels a year earlier. As of March 31, 1961, the quantity of 1960-crop wheat placed under loan totaled 403.7 million bushels, of which 121.0 million bushels had been repaid, 4.3 million delivered to CCC and 0.2 million placed under reseal, leaving 278.2 million still outstanding under loan. This compares with 208.1 million bushels a year earlier. The 20.3 million bushels put under purchase agreements will undoubtedly be largely marketed and not delivered to CCC.

World wheat exports, including products in grain equivalent, in 1960-61 are expected to reach 1,450 million bushels, about 9 percent above the previous record in 1956-57. Revised data for last year indicate exports were 1,327 million bushels, almost at the 1956-57 level. Exports from the United States, forecast at about 620 million bushels, compare with 510 million bushels last year and the previous all-time record of 550 million bushels in 1956-57. Exports from Canada and Australia will be considerably larger than a year ago, but those from Argentina probably will be slightly below 1959-60 because of a smaller crop. Exports from the USSR are also expected to be down from the high level of recent years, primarily as the result of a decline in production

Present prospects are for another good winter wheat crop in 1961, though the outlook is less favorable than at this time last year. Since winter wheat outside North America accounts for about 90 percent of world production the good winter wheat crop would indicate that the world wheat crop will again be large.

THE CURRENT DOMESTIC WHEAT SITUATION

BACKGROUND The supply of wheat in continental U. S. increased from $\overline{1,420}$ million bushels in 1951-52 to a record 2,045 million in 1956-57, fell to 1,870 million in 1957-58, and then rose to a new all-time record of 2,789 million in 1961-62 (table 1).

The average supply for the 5 years ending 1959-60 was 2,136 million bushels, more than double the prewar 1936-40 average of 985 million. Average annual disappearance of 1,050 million bushels in 1955-59 consisted of: Food, 487 million (including shipments to U. S. Territories of 4 million bushels and military food use at home and abroad of 8 million); feed, 49 million; seed, 64 million; used for alcohol, 0.3 million and exports, 450 million. Carryover stocks at the end of the period on June 30, 1960 were 1,314 million bushels compared with 1,036 million at the beginning of the period on July 1, 1955.

Wheat prices to farmers were well above support levels in the years 1942 through 1947, influenced by exceptionally heavy feeding of wheat and industrial use of wheat (subsidized for both uses), and by heavy exports. In the latter part of the 1944-45 marketing year

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Table 1.- Wheat: Supply and distribution, United States, 1955-61

| and the state of t | • | | Year | beginnin | ng July | | |
|--|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|-------------------------------|------------------------------|
| Item | : 1955 | : : 1956 | : : 1957 | 1958 | 1959 <u>1</u> / | 1960 <u>1</u> / <u>2</u> / | 1961 3/ |
| | : Mil. : bu. | Mil. bu. | Mil. bu. | Mil. bu. | Mil. bu. | Mil. bu. | Mil. bu. |
| Supply Carryover on July 1 Production Imports 4/ Total | 1,036.2 934.7 9.9 1,980.8 | 1,033.4 1,004.3 7.8 2,045.5 | 10.9 | 1,461.7 | 1,295.1 1,126.7 7.4 2,429.2 | 1,363 7 | 1,455 1,327 7 2,789 |
| Domestic disappearance Food 5/ Seed Industry Feed 6/ Total | 481.6 67.7 .7 51.1 601.1 | 482.5 57.7 .5 46.5 587.2 | 484.0 63.2 .3 39.0 586.5 | 492.7 65.1 .1 54.2 612.1 | 491.8 64.1 .1 49.3 605.3 | 494 64 51 609 | 498 64 47 609 |
| Exports 7/ Total disappear- | 346.3 | 549.5 | 402.9 | 443.3 | 509.9 | 620 | |
| ance Stocks on June 30 | <u>947.4</u> :1,033.4 | 908.8 | | | 1,115.2 | 1,229 1,455 | 1,209 |

^{1/} Preliminary.

3/ Projected. See text, page 23 for basis of production estimate.

^{2/} Imports and distribution items are partly estimated.

^{4/} Imports include full-duty wheat, wheat imported for feed, and dutiable flour and other wheat products in terms of wheat. They exclude wheat imported for milling in bond and export as flour, also flour free for export.

^{5/} Includes shipments to United States Territories and wheat for military food use at home and abroad.

 $[\]frac{6}{1}$ This is the residual figure, after all other disappearance is accounted for.

^{7/} Exports are of wheat, including flour wholly from U. S. wheat and other wheat products in terms of wheat. Shipments are included in domestic disappearance for food.

and for 3 years thereafter, exports were stimulated by foreign aid programs and became the dominant price factor.

Beginning in 1948, the support program became the most important price-influencing factor, as it was in the period from 1938 to late 1942. The season average price to farmers (which included unredeemed loans at average loan rates) for the 1948, 1951, 1952, 1954 and 1955 crops were about at the effective loan rate--announced rate less storage costs. While prices for the 1950 crop averaged above effective support, prices for the 1949 and 1953 crops averaged below the effective loan--about 7 cents in 1949 and about 8 cents in 1953.

Prices to farmers in 1956-57 averaged about 6 cents above the effective loan, the result of increased export demand, stepped-up U. S. foreign aid programs, the improved quality of wheat and the export program inaugurated September 4, 1956. In this export program, which is still in effect, wheat for most exports is required to be drawn from private stocks rather than from CCC. Reflecting the reduction in exports from the record high level of the previous year, the average price received by farmers in 1957-58 declined to about 2 cents above the effective support level. In spite of the record large crop in 1958-59, prices that year again averaged about 2 cents above effective support. Then in 1959-60, with exports at very high levels, prices to farmers averaged about 4 cents above effective support. With exports at record levels in 1960-61, the price is expected to average around 6 cents above the effective support.

Record Carryover Indicated for July 1, 1961

On the basis of the estimated supply and disappearance, the carryover on July 1, 1961, would be a record 1,455 million bushels (table 1). This would be about 140 million bushels or 11 percent above the record last July 1.

Total supply of wheat for the 1960-61 marketing year is estimated at a record 2,684 million bushels, 255 million bushels or 10 percent above the previous record of a year earlier and 14 percent above 2 years earlier. The supply includes the carryover of 1,314 million bushels, the 1960 crop of 1,363 million and probable imports of 7 million. Imports are mostly of feeding quality and seed wheat, of which 3.7 million were imported in July-January.

Domestic disappearance of wheat in 1960-61 is estimated at about 610 million bushels, about the same as a year earlier. Exports are now expected to total about 620 million bushels.

Table 2.- Wheat: Estimated supply and distribution by classes, United States, 1956-60 1/

- 8 -

| | | | ~ <u>∃</u> | | | |
|---|-----------------------|-----------------------|-----------------------|----------|--------------------|-----------------------|
| Item | Hard red winter | Soft red winter | Hard red spring | Durum | : White | : Total |
| | : Mil. | Mil. | Mil. | Mil. | Mil. | Mil. |
| 1056 57 | : <u>bu.</u> | bu. | bu. | bu. | bu. | bu. |
| <u>1956-57</u> Carryover, July 1, 1956 | : 691 | 17 | 185 | 7 | 133/ | 1,033 |
| Production | 446 | 187 | 178 | 39 | 154- | 1,004 |
| Imports <u>2</u> / | : | | 8 | | | 88 |
| Supply | : 1,137 | 204 | 371 | 46 11 | 287 | 2,045 553 |
| Exports, including shipments 3/ Domestic disappearance 4/ | : 254 : 235 | 60 134 | 35 140 | 55 | 193 52 | 583 |
| Carryover, June 30, 1957 | 648 | 10 | 196 | 13 | 42 | 909 |
| <u>1957-58</u> Carryover, July 1, 1957 | : | | | | , | |
| | : 648 | 10 | 196 | 13 | 142 / | 909 |
| Production Imports 2/ | : 425 : | 159 | 167 11 | 40 | 160 - | 951 11 |
| Supply | 1,073 | 169 | 374 | 53 | 202 | 1,871 |
| Exports, including shipments 3/ | : 219 | 30 | 38 | 1 | 118 | 406 |
| Domestic disappearance 4/ | : 241 | 133 | 133 | 27 | 50 | 584 |
| Carryover, June 30, 1 <u>9</u> 58 | 613 | 6 | 203 | 25 | 34 | 881 |
| <u>1958-59</u> Carryover, July 1, 1958 | : 612 | 6 | 002 | ٥٤ | 2), / | 881 |
| Production | : 613 : 838 | 195 | 203 233 | 25 22 | 34/ 174 | 1,462 |
| Imports 2/ | : | | 8 | | | 8 |
| Supply | : 1,451 | 201 | 444 | 47 | 208 | 2,351 |
| Exports, including shipments 3/ | : 259 | 43 | 46 | 1 | 98 | 447 |
| Domestic disappearance 4/ Carryover, June 30, 1959 | : 252 : 940 | 137 21 | 147 251 | 28 18 | 45 65 | 609 1 , 295 |
| 1050-60-5/ | : | | | | | |
| 1959-60 5/ Carryover, July 1, 1959 | : 940 | 21 | 251 | 18 , | 65/ | 1,295 |
| Production | : 618 | 161 | 15 1 | 21/ | 176 | 1,127 |
| Imports 2/ | : | | 7 | | | 7 |
| Supply Exports, including shipments 3/ | : 1,558 : 292 | 182 41 | 409 50 | 39 1 | 24 <u>1</u> 128 | 2,429 512 |
| Domestic disappearance 4/ | : 258 | 131 | 140 | 26 | 48 | 603 |
| Carryover, June 30, 1960 | 1,008 | 10 | 219 | 12 | 65 | 1,314 |
| 1960-61 5/ 6/ Carryover, July 1, 1960 | : | | | | | 1 |
| Carryover, July 1, 1960 | : 1,008 | 10 | 219 | 12 34 | 65/ | 1,314 |
| Production Imports 2/ | : 796 | 193 | 188 7 | 34 | 152 | 1,363 |
| Supply | : 1,804 | 203 | 414 | 46 | 217 | 2,684 |
| Exports, including shipments 3/ | 391 | <u></u> | 40 | 3 | 133 | 623 |
| Domestic disappearance 4/ | : 254 | 134 | 140 | 28 | 50 | 606 |
| Carryover, June 30, 1961 | : 1,159 | 13 | 234 | 15 | 34 | 1,455 |

1/ Figures by classes are not based on survey or enumeration data and are therefore only approximations. Estimated stocks on farms and in interior mills, elevators and warehouses, by kinds, are assumed to be present in about the same proportion as produced; the classes within kinds are established on the basis of the quinquennial wheat-variety surveys. Commercial stocks and CCC inventories are reported by classes. Exports by classes are estimated on the basis of "inspection for export" for wheat as grain and on the basis of the area from which exports are made for flour. 2/ Excludes imports for milling-inbond and export as flour. 3/ Includes shipments to Alaska and Hawaii and the U.S. Terriorties. Includes exports for relief or charity by individuals and private agencies. 4/ Wheat for food (including military food use at home and abroad), feed, seed and industry. 5/ Preliminary. 6/ Imports and distribution are partly estimated.

Data for 1944-55 in The Wheat Situation, August 1959, page 12; data for 1929-43 in The Wheat Situation, February 1958, page 10.

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Large Increase Expected in Carryover of Hard Red Winter Wheat; Decrease in White Wheat

The current analysis of supply and distribution by classes, which takes into account the larger exports estimated for 1960-61, indicates changes from estimates shown in the February 1961 Wheat Situation for hard red winter and white wheat (table 2). Exports, including shipments, of hard red winter wheat are now estimated at 391 million bushels, up 24 million from the February estimate; white wheat exports are estimated at 133 million bushels, up 6 million. These two classes account for all of the increase in total exports and shipments from the earlier estimate.

Breakdown of the 1,455 million bushels of wheat expected to be carried over July 1, 1961, indicates the following increases: 151 million hard red winter, 15 million hard red spring, 3 million soft red winter and 3 million durum. These increases more than offset an indicated 31-million-bushel reduction in white wheat.

The prospective carryover stocks of the various classes July 1, 1961 as a percentage of the 1955-59 average total disappearance are as follows: Hard red winter, 240 percent; hard red spring, 129 percent; durum, 58 percent; white, 19 percent and soft red winter, 7 percent.

CCC Stocks Down Slightly From Year Earlier

Wheat stocks owned by the Commodity Credit Corporation on March 31 this year totaled 1,048 million bushels (tables 17 and 18), 1 percent less than the 1,058 million bushels 1/2 a year earlier. A report on total U.S. stocks in all positions on April 1 will be released on April 24. Last year, total stocks amounted to 1,562 million bushels.

CCC stocks owned on March 31 by classes, in million bushels (1960 in parentheses) are rounded as follows: Hard red winter, 818 (815); hard red spring, 177 (180); soft red winter, 1 (1); white 43 (52) and durum 7 (10) (table 18).

The States in which CCC stocks on March 31 this year exceeded 10 million bushels, with quantities of the last 3 years for comparison are shown in table 19.

^{1/} As shown by the operating report, which provides a breakdown by States and classes of wheat. CCC-owned stocks on March 31, 1960 were reported by the Fiscal Branch, CSS at 1,074 million bushels.

Table 3.- Wheat and rye: Cash closing prices and support prices at terminal markets, specified months and days, 1960 and 1961

| Commodity, | : | | <u> </u> | | Cash clo | sing prices | | | suppor | -crop t prices |
|------------------------------|----------|--------------|--------------|------|----------|-------------|--------------------|-----------------------|-------------------|-------------------|
| market and grade | : | Mon | thly ave | rage | | : | Daily range | | :Effective | |
| | : Mar. : | Dec. 1960 | Jan. 1961 | | | April 20, | April 13, | : April 20, : 1961 | April 20, | |
| | : Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. |
| Wheat: | : | | | | | | | | | |
| Chicago: | : | | | | | | | | | |
| No. 2 Hard Red Winter | : 2.19 | 2.11 | 2.14 | 2.11 | 2.11 | 2.19-2.20 | 1.90-1.91 | 1.92 | 2.07 | 2.07 |
| No. 2 Soft Red Winter | : 2.06 | 2.08 | 2.15 | 2.14 | 2.07 | 2.11 | 1.92 | 1.92 | 2.07 | 2.07 |
| St. Louis: | : | | | _ | | | • | • | | |
| No. 2 Soft Red Winter | : 2.09 | 2.10 | 2.17 | 2.16 | 2.10 | 2.14-2.17 | 1.92 - 1.98 | 1.87-1.90 | 2.07 | 2.07 |
| Kansas City: | : | | | | | | | | | |
| No. 2 Hard Red Winter, | : | | | | | | • | _ | | |
| ordinary protein | 2.11 | 2.01 | 2.04 | 2.04 | 2.00 | 2.07-2.08 | 1.98-1.99 | 1.98 | 2.07 | 2.07 |
| No. 2 Hard Red Winter, | : | | | | | _ | _ | | | |
| 13 percent protein | : 2.16 | 2.12 | 2.12 | 2.12 | 2.09 | 2.12-2.16 | 2.03-2.16 | 2.03-2.15 | 2.09 | 2.09 |
| No. 2 Soft Red Winter | : 2.10 | 2.01 | 2.04 | 2.05 | 2.01 | 2.07-2.08 | 1.98-1.99 | 1.98-1.99 | 2.07 | 2.07 |
| Fort Worth: | : | | | _ | | | | | , . | |
| No. 2 Hard Red Winter | : 2.45 | 2.31 | 2.35 | 2.38 | 2.34 | 2.41-2.48 | 2.20-2.30 | 2.22-2.29 | <u>2</u> /2.26 | <u>2</u> /2.26 |
| Minneapolis: | : | | | | | | | | | |
| No. 1 Dark Northern Spring, | : | | | | | | | | | |
| ordinary protein | : 2.18 | 2.10 | 2.11 | 2.11 | 2.10 | 2.20 | 2.09-2.10 | 2.11-2.12 | 2.15 | 2.15 |
| No. 1 Dark Northern Spring, | : | | | | | | | | _ | |
| 13 percent protein | : 2.21 | 2.13 | 2.14 | 2.13 | 2.13 | 2.23 | 2.11-2.13 | 2.13-2.15 | 2.18 | 2.18 |
| No. 1 Dark Northern Spring, | : | _ | | _ | | | | | | |
| 15 percent protein | : 2.24 | 2.16 | 2.16 | 2.16 | 2.16 | 2.25-2.27 | 2.14-2.18 | 2.16-2.20 | 2.21 | 2.21 |
| No. 2 Hard Amber Durum | : 2.46 | 2.21 | 2.22 | 2.21 | 2.22 | 2.50-2.52 | 2.18-2.20 | 2.20-2.23 | 2.24 | 2.24 |
| Portland: | : | | | | | | | | | |
| No. 1 Hard White, 12 percent | : | | | | | | | | | |
| protein | 2.06 | 2.20 | 2.20 | 2.23 | 2.20 | 2.11 | 2.22-2.23 | 2.22 | <u>3</u> /2.02 | <u>3</u> /2.02 |
| No. 1 Soft White | 2.16 | 2.10 | 2.12 | 2.15 | 2.10 | 2.11 | 2.03-2.04 | 2.02 | ⁻ 1.99 | 1.99 |
| Toledo: | : | | | | | | | | | |
| No. 2 Soft Red Winter | 2.01 | 1.99 | 2.04 | 2.02 | 1.99 | 2.05-2.08 | 1.83-1.90 | 1.84-1.85 | | |
| No. 2 Soft White | 2.04 | 1.99 | 2.03 | 2.01 | 1.98 | 2.07-2.10 | 1.81-1.88 | 1.82-1.83 | | |
| Rye: | : | | | | • | • | | - | | |
| Minneapolis: No. 2 | 1.13 | 1.08 | 1.08 | 1.09 | 1.12 | 1.15-1.18 | 1.05-1.08 | 1.06-1.10 | 1.11 | 1.12 |

^{1/} Cash grain closing prices are not the range of cash sales during the day but are on-track cash prices established at the close of the market. The terminal rate is a rate used in determining the effective support price for grain in terminal storage or in transit to terminal and for calculating most county price support rates. The effective support price is the established terminal support rate for grain received by rail minus the deduction for storage as of the date shown. A comparison of the above effective price support rate and the current cash closing price is an indication of whether the market price is above or below the support rate provided the location of the grain is on track at the specified terminals. The monthly average price is the simple average of the daily closing prices.

^{2/} Galveston effective and terminal support price. The cash price at Fort Worth is usually backed by paid-in freight which will carry it to Galveston. Therefore, cash prices at Fort Worth may usually be compared with the effective support price at Galveston. A terminal support price is not established for Fort Worth.

^{3/} Applies only to the varieties Baart and Bluestem of the sub-class Hard White.

<u>Bushels;</u> Year Earlier, 208 Million Redemption Large

As of March 31, 1961, the quantity of 1960-crop wheat placed under loan totaled 403.7 million bushels, of which 121.0 million bushels had been repaid, 4.3 million delivered to CCC and 0.2 million placed under reseal, leaving 278.2 million still outstanding under loan. This amounted to 208.1 million bushels a year earlier. The 20.3 million bushels put under purchase agreements will undoubtedly be largely marketed and not delivered to CCC. In addition, this year, farmers still had under 1959-crop reseal, 24.6 million bushels, 1958-crop extended reseal, 27.9 million bushels and 1957-crop re-extended reseal of 4.8 million bushels.

All wheat under loan in commercial storage not redeemed is forfeited to CCC on April 1, but loan wheat on farms does not become the property of CCC until ordered to be delivered to storage. Producers, thus, have an extra period to redeem their farm-loan wheat.

Most of the repayments, expressed in million bushels, were in the following States; Idaho, 5.7; Kansas, 6.0; Montana, 6.9; North Dakota, 3.8; Ohio, 3.4; Oklahoma, 39.9; Oregon, 4.7; Texas, 21.8; and Washington, 16.1.

<u>Prices Earlier Than Usual</u>

Cash wheat prices at terminals have declined, generally, since reaching highs for the season in late January and early February. When prices generally were near or above support levels, substantial quantities of loan wheat were redeemed and sales were increased. This in turn increased free supplies to a level considered sufficient to cover requirements until new-crop wheat becomes available and resulted in a seasonal decline in prices occurring earlier this year than is customary. If a shortage in free supplies of any class of wheat should develop, it would temporarily increase prices in those markets affected.

Prices of winter wheat usually start to adjust downward to new-crop conditions in mid-May and reach their low in late June or early July. Prices of spring wheat reach their low later than those of winter wheat because of the later harvest. After the heavy movement slackens following harvest, prices will advance again, as in other years, reflecting the influence of the support program.

On April 21, prices of dominant classes and grades were down from the high for the season to date as follows: Fractionally at Minneapolis, 7 cents at Kansas City, 14 cents at Portland, and 32 cents at St. Louis. While the price at Portland was 3 cents above the support rate, prices at other markets were below the support as follows: Minneapolis, 3 cents; Kansas City, 9 cents and St. Louis, 19 cents.

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APRIL 1961

Table 4.- Wheat: Estimated January 1 supplies in principal exporting countries, 1944-61 1/

| Year | : | United States: | Canada | : Argentina | : Australia | : Total (4) |
|--------|---|----------------|----------|-------------|-------------|----------------|
| | : | Mil. bu. | Mil. bu. | Mil. bu. | Mil. bu. | Mil. bu. |
| 944 | : | 818 | 692 | 445 | 251 | 2,206 |
| 945 | : | 828 | 592 | 330 | 112 | 1,862 |
| 946 | : | 682 | 345 | 225 | 1 45 | 1,397 |
| 947 | : | 642 | 340 | 240 | 130 | 1,352 |
| 948 | : | 801 | 300 | 270 | 220 | 1,591 |
| 949 | : | 865 | 335 | 245 | 205 | 1,650 |
| 950 | : | 90Ô | 325 | 230 | 225 | 1,680 |
| 951 | : | 1,002 | 440 | 215 | 215 | 1,872 |
| 952 | : | 854 | 555 | 85 | 17 5 | 1,669- |
| 953 | : | 1,109 | 685 | 275 | 205 | 2,274_ |
| 954 | : | 1,334 | 810 | 280 | 225 | 2 , 649 |
| 955 | : | 1,481 | 740 | 325 | 245 | 2 , 791 |
| 956 | : | 1,567 | 840 | 260 | 280 | 2,947 |
| 957 | : | 1,489 | 970 | 300 | 207 | 2,966 |
| 958 | : | 1,383 | 920 | 265 | 132 | 2,700 |
| 959 | : | 1,820 | 830 | 290 | 220 | 3,160 |
| 960 | | 1,876 | 820 | 260 | 245 | 3,201 |
| 961 2/ | : | 2,066 | 885 | 195 | 305 | 3,451 |

^{1/} Data for Northern Hemisphere countries represent January 1 stocks; estimates for Southern Hemisphere countries include the new crop as well as stocks of old-crop wheat on January 1. 2/ Preliminary estimates.

Data from Office of Foreign Agricultural Service.

Table 5.- Wheat: Price per bushel in 3 exporting countries, nearest mid month, January-April 1961; weekly, February-April 1961

| | | : | Hard | Spring : | Hard Winter, | :Soft | |
|-----------------|----|---------------------|--|-----------------------------------|-----------------------|-----------------------------|----------------------|
| Date (Friday |) | : : | No. 1 Dark Northern at Duluth 1/ | No. 2 Manitoba: Northern at Fort | No. 1 at Galveston 4/ | No. 1 White at: Portland 1/ | Australia <u>3</u> / |
| | | : | Inited States | : William 2/ 3/:): (Canada) : | (United States) | : (United States): | |
| | | $\cdot \cdot \cdot$ | Dollars | Dollars | Dollars | Dollars | Dollars |
| Mid-month | | : | | 20220 | 1000000 | 202201 | DOLLATO |
| January | 13 | : | 2.10 | 1.64 | 2.24 | 2.10 | 5/ |
| February | 17 | : | 2.10 | 1.65 | 2.28 | 2.14 | |
| March | 17 | : | 2.10 | 1.66 | 2.25 | 2.08 | |
| April | 14 | : | 2.10 | 1.66 | 2.15 | 2.03 | |
| Weekly | | : | | | _ | | |
| February | 10 | : | 2.10 | 1.64 | 2,28 | 2.16 | |
| | 24 | : | 2.12 | 1.65 | 2.28 | 2.13 | |
| March | 3 | : | 2.12 | 1.66 | 2.27 | 2.13 | |
| | 10 | : | 2.10 | 1.66 | 2.26 | 2.09 | |
| | 24 | : | 2.12 | 1.66 | 2.24 | 2.08 | |
| | 30 | : | 2.12 | 1.66 | 2.19 | 2.08 | |
| April | 7 | : | 2.13 | 1.66 | 2.16 | 2,06 | |

^{1/} Spot or to arrive. 2/ Fort William quotation is in store. 3/ Sales to noncontract countries. Converted to United States currency. 4/ F.o.b. ship. CCC selling price for immediate delivery. 5/ The Wheat Board basic selling price trended around \$1.50 per bushel in November 1960. No later data available.

THE CURRENT WORLD WHEAT SITUATION

BACKGROUND - Total supplies of wheat on January 1, 1944, in the four principal exporting countries. United States, Canada, Australia and Argentina. Were 2,206 million bushels, a record at that time. Wartime depletion of food supplies in importing countries and poor crops in many areas caused greatly increased disappearance from the exporting countries in 1945-47; supplies in January 1947 were down to 1,352 million bushels. They increased to 1,872 million bushels by January 1951, declined to 1,669 million a year later, and then rose 36 percent to a record 2,274 million bushels in January 1953 as a result of large crops in each of the 4 countries in 1952.

In the 4 years following 1953, supplies rose 30 percent to a record 2,966 million bushels on January 1, 1957. On January 1, 1958, supplies declined 9 percent to 2,700 million bushels, reflecting smaller 1957 harvests in each of the countries. On January 1, 1959, supplies again increased, rising 17 percent to a new record of 3,160 million bushels, resulting largely from the increase in United States supplies.

Supplies on January 1, 1960, were up only 1 percent, but on January 1, 1961, they had increased 8 percent in the year to an all-time record of 3,451 million bushels (table 4). Supplies increased in the United States by 190 million bushels, in Canada by 65 million bushels, and in Australia by 60 million bushels. Crops in these three countries were large. On the other hand, supplies in Argentina were reduced 65 million bushels, reflecting a very small crop.

April 1 Supplies of Wheat In 4 Exporting Countries Up 6 Percent

Supplies of wheat for export and carryover on April 1 totaled 2.5 billion bushels in the four principal exporting countries--United States, Canada, Argentina and Australia (table 13). This is 6 percent or 135 million bushels above a year ago. Supplies in the United States on April 1 totaled nearly 1.6 billion bushels, an increase of 109 million over a year earlier. Canadian and Australian supplies were up 54 million and 41 million bushels, respectively. In Argentina, supplies were less than half those of a year ago.

Exports of wheat, including flour in grain equivalent, from these four countries, July through March (not shown in table), totaled around 875 million bushels, 175 million more than in the same months of 1959-60. United States exports were 142 million bushels above last year while exports from Australia increased by 28 million. Exports from Canada and Argentina were at about last year's level.

Table 6 .- Wheat and wheat flour: World exports, by principal countries, averages 1900-54, annual 1945-60

| Year | : United | States 1/ : | Cai | nada <u>2</u> / : | Aus | stralia : | Arge | entina : | | ther tries 3/ | Total |
|-------------------|---------------|-----------------------------------|--------------------|-----------------------------------|---------------|-----------------------------|---------------|--------------------------|----------------------------------|--------------------------|--|
| beginning July | Quan- tity | : :Percentage: : of total : | Quan- tity | : :Percentage: : of total : | Quan- tity | : :Percentage: : of total : | Quan- tity | : Percentage: of total : | Quan- tity | : Percentage: of total : | world |
| | Mil. | · · | Mil. | | Mil. | Po+ | Mil. | Pot | Mil. | Da+ | Mil. |
| verage: | bu. | Pct. | bu. | Pct. | bu. | Pct. | bu. | Pct. | bu. | Pet. | bu. |
| 1900-09 4/ : | 155 | 26.0 | 38 | 6.4 | 26 | 4.4 | 84 | 14.1 | 293 | 49.1 | 596 |
| 1910-19 4/ | 183 | 27.5 | 128 | 19.2 | 55 | 8.3 | 8 9 | 13.4 | 210 | 31.6 | 665 |
| 1920-29 4/ | 222 | 26.4 | 267 | 31.8 | 89 | 10.5 | 154 | 18.4 | 108 | 12.9 | 840 |
| 1930-39 4/ : | | 10.6 | 201 | 28.3 | 114 | 16.1 | 130 | 18.3 | 190 | 26.7 | 710 |
| 1945-49 : | 415 | 47.3 | 252 | 28.7 | 83 | 9.4 | 76 | 8.7 | 52 | 5.9 | 878 |
| 1950-54 | 330 | 34.1 | 300 | 31.0 | 98 | 10.1 | 81 | 8.4 | 159 | 16.4 | 968 |
| 10):5 | 200 | 45.7 | 360 | 42.1 | 36 | 4.2 | 68 | 8.0 | | | 854 |
| 19 4 5 : | 390 397 | 51.0 | 232 | 29.8 | 47 | 6.0 | 60 | 7.7 | 43 | 5•5 | 779 |
| 1947 : | 485 | 52.0 | 209 | 22.4 | 96 | 10.3 | 102 | 10.9 | 41 | 4.4 | 933 |
| 1948 | 504 | 50.8 | 555 | 22.4 | 122 | 12.3 | 61 | 6.1 | 83 | 8.4 | 992 |
| 1949 | 299 | 36.0 | 236 | 28.4 | 114 | 13.8 | 87 | 10.5 | 94 | 11.3 | 830 |
| 1950 | 366 | 39.1 | 221 | 23.6 | 127 | 13.5 | 103 | 11.0 | 120 | 12.8 | 937 |
| 1951 : | 475 | 44.6 | 347 | 32.5 | 99 | 9.3 | 30 | 2.8 | 115 | 10.8 | 1,066 |
| 1952 : | 317 | 32.1 | 392 2 88 | 39•7 | 99 | 10.0 | 2 9 | 3.0 | 150 | 15.2 | 987 |
| 1953 : | 217 | 24.7 | 288 | 32.8 | 71 | 8.1 | 110 | 12.5 | 193 | 2 1.9 | 879 |
| 1954 : | 274 | 28.2 | 253 289 | 26.1 | 93 | 9.6 | 132 | 13.6 | 219 | 22.5 | 971 |
| 1 955 : | 346 | 32. 5 | | 27.1 | 102 | 9•5 | 115 | 10.8 | 213 | 20.0 | 1,065 |
| 1956 : | 549 | 41.3 | 282 | 21.2 | 126 | 9•5 | 98 | 7.4 | 5/273 5/333 5/400 5/345 | 20.6 | 5/1,328 5/1,190 5/1,321 5/1,327 |
| 1957 | 403 | 33•9 | 316 | 26.6 | 61 | 5•1 | 77 | 6.5 | <u>5</u> /333 | 27•9 | 5/1,190 |
| 1958 | 443 | 33•5 | 300 | 22.7 | 75 | 5•7 | 103 | 7• ⁸ | <u>5/400</u> | 30.3 | 5/,1,321 |
| 1959 | 510 | 38.4 | 279 | 21.0 | 116 | 8.8 | 77 | 5.8 | <u>5</u> /345 | 26.0 | 5/1,327 |
| 1960 6/ | 620 | 42.7 | 320 | 22.1 | 175 | 12.1 | 75 | 5•2 | - 260 | 17.9 | 1,450 |
| | | | | | | | | | | | |
| • | | | | | | | | | | | |
| : | | | | | | | | | | | |

^{1/} Excludes the wheat equivalent of exports of flour milled in bond. Includes principal products other than flour.
2/ Includes imports of "wheat unfit for human consumption" into U. S. from Canada, as follows: 1950-51, 12 million bushels; 1951-52, 30 million bushels; 1952-53, 20 million bushels; 1953-54, 4 million bushels; 1954-55, 3 million bushels; 1955-56, 9 million bushels; 1956-57, 7 million bushels; 1957-58, 10 million bushels; 1958-59, 7 million bushels; 1959-60, 6 million bushels and 1960-61, estimated at 6 million bushels. Also includes wheat exported to the U. S. which was milled in bond and later exported by the U. S.

^{3/} Includes U.S.S.R.

4/ Calendar year.

5/ Includes additional estimates of intra-Communist Bloc exports not fully accounted for in previous years.

6/ Preliminary.

World Wheat Trade In 1960-61
Substantially Above Last
Year's Level 2/

World wheat exports, including products in grain equivalent, in 1960-61 are expected to reach 1,450 million bushels (table 6). This would be about 9 percent above the previous record of 1,328 million bushels exported in 1956-57. Revised data for 1959-60 indicate exports were 1,327 million bushels, almost at the 1956-57 level.

World import requirements have expanded greatly in 1960-61. Poor crops in Southern European countries and Communist China have resulted in large imports in these areas which normally take only small quantities. This is particularly true of Spain and Italy, both having been exporters in recent years. Increased imports have, also, been required in the Near East because of the continued drought conditions. In addition to Communist China, larger quantities are being taken in other parts of Asia, particularly by India and Pakistan.

With an all-time record wheat harvest and heavy exports to Communist China, exports from Australia will be 50 percent larger than in 1959-60 and an all-time record. Canada, also, has larger wheat supplies in 1960-61 and exports are expected to be nearly 15 percent above the 1959-60 level of 279 million bushels. However, Argentine exports for the year ending June 30, 1961 probably will be slightly below the 77 million bushels exported in 1959-60 because of a smaller 1960 crop. U.S.S.R. exports are also expected to decrease somewhat from the high level of recent years, primarily the result of a decline in production.

United States exports are expected to exceed last year's level by a substantial margin. This increase reflects expanded activity under the Food-For-Peace Program (P. L. 480) as well as greater sales for dollars, particularly to Spain and Italy. The present estimate of 620 million bushels is nearly 13 percent above the previous record of 550 million in 1956-57 and 110 million or about 22 percent above the 1959-60 level.

In the period July-February of 1960-61, U. S. exports of wheat, including flour in grain equivalent, to principal importers, in millions of bushels, were as follows (last year's figures in parenthesis): India, 85 (62); Poland, 35 (11); Egypt, 30 (25); Italy, 28 (6); Japan, 25 (20); Pakistan, 22 (15); Brazil, 20 (25) and Spain 12 (0).

Worlds 1961 Breadgrain
Crop Estimated at
Near-Record 3/

Revised estimates for the 1960 world breadgrain crop bring the total slightly lower than previously estimated. Principal changes since the earlier forecast were the revised wheat figures, reducing estimates for the Soviet Union and South America and increasing the estimate for Australia.

^{2/} Prepared in the Grain Division, Foreign Agricultuarl Service.

3/ From Foreign Crops and Markets, World Summaries, March 30, 1961.

Table 7.-Wheat: Acreage, yield per acre, and production in specified countries, year of harvest, average 1950-54, annual 1958-60 1/

| | | Acrea | ge <u>2</u> / | : | ; | Yield p | er acre 3/ | | : | Produ | e ti on | |
|--|--|--|--|--|--|---|---|--|--|--|---|--|
| Continent and country | Average 1950-54 | 1958 | 1959 | 1960 <u>4</u> / | Average 1950-54 | 1958 | : : 1959 : | 1960 <u>4</u> / | Average 1950-54 | 1958 | 1959 | 1960 <u>4</u> / |
| | 1,000 : | 1,000 acres | 1,000 acres | 1,000 acres | Bushels | Bushels | : : Bushels | Bushels | : 1,000 : bushels | 1,000 bushels | , | , |
| North America: Canada Mexico United States | 26,130 : 1,647 : 63,361 : | 2,075: | 23,065 2,338 52,665 | 1,853 | | 23.7 | : 17.9 : 22.0 : 21.4 | | : 537,632: : 21,788: :1,094,183: | 49,130 | 51,440 | 45,930 |
| Estimated total 5/ | | | | | | | | | :1,654,000: | | | |
| Europe: | : | : | | : | : | : | : | : | : | | | |
| Austria Belgium Denmark Finland France Germany, West Greece Ireland | 573: 421: 195: 377: 10,916: 2,728: 2,410: 362: 12,085: | 542: 190: 313: 11,404: 3,226: 2,750: 419: | 496 218 344 10,970 3,295 2,875 282 | : 498 : 203 : 447 : 10,776 : 3,429 : 2,820 : 365 | 48.2 54.5 23.2 28.9 40.4 16.6 36.0 | 53.2 25.2 31.0 42.2 23.9 30.7 | : 61.4 : 25.9 : 38.7 : 50.2 : 22.6 : 48.2 | 57.0 30.2 37.1 53.0 | : 16,920 : 20,278 : 10,630 : 8,739 : 315,244 : 110,228 : 40,042 : 13,036 : 288,080 | 28,600: 10,100: 7,900: 353,000: 136,080: 65,600: 12,880: | 29,145: 13,375: 8,900: 425,000: 165,540: 65,000: 13,600 | 28,150 11,570 13,500 400,000 181,750 61,200 16,700 |
| Italy Luxembourg Netherlands Norway Portugal Spain Sweden Switzerland United Kingdom | 12,085 : 45 : 209 : 1,785 : 1,785 : 10,470 : 896 : 225 : 2,263 : 2,263 : | 275: 20: 2,006: 10,872: 698: 250: | 297 23 2,094 10,774 778 256 | 313 22 1,920 10,378 836 255 | 30.7 54.4 30.0 13.2 14.8 33.1 41.9 | : — : 53.5 : 31.0 : 14.8 : 15.4 : 31.5 : 47.6 | : — : 61.1 : 31.7 : 10.9 : 15.8 : 39.5 : 47.5 | : — : 69.2 : 39.5 : 8.4 : 12.7 : 35.9 : 50.0 | : 1,382: : 11,376: : 1,682: : 23,526: : 155,000: : 29,640: : 9,430: | 1,550 14,700 620 29,700 167,000 22,000 11,900 | : : 18,140 : 730 : 22,900 : 170,000 : 30,725 : 12,150 | 21,670 870 16,150 132,000 30,000 12,750 |
| Estimated total Western Europe 5/ | | | 46,940 | | 25.0 | 28.0 | : 30.1 | | :1,150,000 | | | |
| Bulgaria Czechoslovakia Germany, East Hungary Poland Rumania Yugoslavia Estimated total Eastern Europe 5/: | 3,540 1,840 1,120 3,400 3,730 6,710 25,500 | 1,820 : 1,087 : 2,936 : 3,640 : 7,346 : 4,917 : | 1,875 1,075 2,759 3,546 7,383 5,263 | 2,598 2,598 5,090 | 34.0 21.3 19.0 16.2 | 27.5 43.7 18.7 23.6 15.0 18.3 | : 29.9 : 44.5 : 25.4 : 25.9 | : : : 25.0 : : 25.8 : 23.5 | : 66,000 : 52,500 : 38,100 : 72,500 : 70,800 : 108,750 : 80,000 : 490,000 | 50,000 47,500 55,000 86,000 110,000 90,000 | 56,000 47,800 70,150 92,000 147,000 | 65,000 — — — — 131,170 |
| Estimated total all Europe 5/ | 71,520 | 73,520 | 72,550 | 71,640 | 22.9 | 25.3 | : : 28.4 | : 26.6 | :1,640,000 | : 1,860,000 | : :2,060,000 | : :1,905,000 |
| U.S.S.R. (Europe and Asia) 6/ | 111,500 | 165,000 | 157,000 | 148,500 | 11.1 | 13.9 | : : 12.1 | : : 11.4 | : :1,240,000 | : :2,300,000 | : :1,900,000 | : :1,700,000 |

| Asia: | : | : | : | : | : | : | : | ; | : : | : | : | |
|---------------------------|-------------|-----------|-----------|-----------|--------|--------|-------------|------|----------------|-----------|------------|----------|
| Iran: | : | : | : | : | : | : | - : | | : 75,100: | 99,200: | 110,000: | 96,000 |
| Iraq: | 1,871: | : | : | : | 11.9: | : | : | | : 22,210: | 27,700: | 24,200: | |
| Israel | 90 : | 130 : | 137 : | 130 : | 11.1 : | 17.7 : | 19.7 : | 10.0 | : 1,000: | 2,300: | 2,700: | 1,300 |
| Jordan | 651: | 500 : | 525 : | : | 8.6 : | 4.6 : | 7.2 | | : 5,600: | 2,300: | 3,800: | 1,600 |
| Lebanon | 165: | 153: | 153 : | 128 : | 11.5 : | 8.5 : | 6.0 : | 5.7 | : 1,902: | 1,300: | 920: | 735 |
| Syria: | 2,277: | 2,446 : | 2,100: | : | 11.6 : | 8.4 : | 7.0 : | | : 26,510: | 20,640: | 14,700: | 12,000 |
| Turkey | 13,514: | 16,000 : | : | : | 15.8 : | 15.0 : | : | | : 213,598: | 240,000: | 225,000: | 260,000 |
| China: | : : | : | : | : | : | : | : | | : 890,000: | : | : | |
| India | 24,456: | 29,300: | 31,141 : | 31,508: | 10.4 : | 9.9 : | 11.7 : | 11.5 | : 253,950: | 290,000: | 365,000: | 363,400 |
| Pakistan | 10,364: | 11,815: | 12,000: | 12,193: | 12.5 : | 11.6 : | 12.0 : | 11.9 | : 129,800: | 137,000: | 144,000: | 144,700 |
| Japan | 1,766: | | 1,486: | 1,489: | 30.2 : | 31.8 : | 35.0 : | 37.8 | : 53,322: | 47,070: | 52,000: | 56,250 |
| Korea, South | 245 : | 313 : | 310 : | : | 17.9 : | 14.1 : | 17.1 : | | : 4,394: | 4,420: | 5,300: | 7,100 |
| Estimated total 5/ | 127.800 : | 140.730 : | 140.760 : | 143.880 : | 13.8 : | 13.6 : | 13.5 : | 13.6 | :1.765.000:1.9 | 910,000:1 | .900.000:1 | .950,000 |
| | | | | | | | | | | <u> </u> | | |
| Africa: | • | : | • | : | : | : | | • | | : | : | |
| Algeria | 4,267 : | 4,500 : | 4,302 : | 4,725 : | 9.7 : | 9.3 : | 9.4 | 11.6 | : 41,508: | 42,000: | 40,600: | 55,000 |
| Egypt | | 1,479: | 1,531 : | | 30.1 : | , | 34.6 | | : 49,060: | 51,900: | 53,000: | 55,000 |
| Morocco 7/ | | 4.040 : | 3.870 : | 4.057 : | 10.1 : | 9.9 | 9.4 | | : 35,302: | 40.000: | 36,500: | 37,000 |
| Tunisia | | 3.170 | 3,274: | | 8.3 : | 6.0 | 5.9 | , - | : 19,796: | 19.100: | 19,300: | 16,700 |
| Union of South Africa 8/ | | 3.189 | 3.156: | : | 7.6 : | 7.1 : | 8.6 | | : 23.040: | 22.630: | 27.200: | 28,200 |
| Estimated total 5/ | | | 18,170 : | | 11.2 : | 10.7 : | 11.0 | 11.2 | | | | |
| Estimated total 2/ | 10,400 : | 10,100 : | 16,170 : | 18,760: | 11,2 ; | 10.7 | 11.0 | 11.4 | : 105,000: . | 195,000: | 200,000: | 210,000 |
| : | : | : | : | : | : | : | : | ; | : | : | : | |
| South America: | : | : | : | : | : | : | : | : | : : | : | : | |
| Argentina | | | 10,818: | : | 18.2 : | 18.9 : | 19.9 | | | 245,000: | 215,000: | 160,000 |
| Brazil | | | : | : | 12.5 : | 6.8 : | : | | : 18,500: | 15,000: | 13,600: | 13,000 |
| Chile | | 2,159: | 2,185: | | 18.7 : | 20.0 : | 18.6 | 19.1 | : 35,764: | 43,265: | 40,600: | 40,400 |
| Colombia | | | 395 : | | 11.3 : | 13.0 : | 13.0 : | | : 4,860: | 5,700: | 5,140: | 5,300 |
| Peru | | | 370 : | | 14.2: | 14.1 : | 15.9 | | : 5,814: | 4,700: | 5,900: | 6,000 |
| Uruguay | | 1,707: | 725 : | 1,235: | 14.8 : | 7.7 : | 9.2 | | : 22,376: | 13,200: | 6,700: | 16,350 |
| Estimated total 5/ | 17,840: | 20,090: | 16,870: | 15,260: | 17.1: | 16.4: | 17.2 : | 16.1 | : 305,000: | 330,000: | 290,000: | 245,000 |
| : | : | | | | • | | | | : • | | | |
| Oceania: | | : | • | • | • | • | | | • • | • | • | |
| Australia | 10,716 : | 10,400 : | 12,173 : | 12,857 : | 16.9 : | 20.7 | 16.3 | 20.2 | : 181,150: | 215.100: | 198,500: | 260,000 |
| New Zealand | | | 161 : | | 40.7 | 45.4 | 52.8 | | 4,720: | 6,040: | 8,500: | |
| | | | | | | | | | | | | 8,250 |
| Total Oceania | 10,032 | 10,533 : | 12,334: | 13,022: | 17.2 : | 21.0 : | 16.8 | 20.6 | : 185,870: | 221,140: | 207,000: | 268,250 |
| : | : | : | : | : | : | : | | | : : | : | : | |
| Estimated world total 5/: | : 447,170 : | 504,510: | 495,840 : | 488,840: | 15.6 : | 17.2: | 16.4 : | 16.7 | :6,975,000:8, | 700.000:8 | .150,000:8 | .180.000 |
| 1/ / | | | | | | | | · | | | | , ,,,,, |

^{1/} Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1960 is combined with preliminary forecasts for the Southern Hemisphere harvests which began late in 1960 and ended early in 1961. 2/ Figures refer to harvested areas as far as possible. 2/ Yield per acre calculated from acreage and production data shown. 4/ Revised estimates for Northern Hemisphere countries; for Southern Hemisphere, revised preliminary forecasts. 5/ Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producing countries not shown. 6/ Tentative unofficial estimates for production. 7/ Excludes data for areas formerly known as Spanish Morocco and Tangier. 8/ Production on European holdings only.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of U.S. Agricultural Attaches and Foreign Service officers, results of office research and related information.

Table 8.- Rye: Acreage, yield per acre, and production in specified countries, year of harvest, average 1950-54, annual 1958-60 1/

| : | | Acrea | ge <u>2</u> / | | | Yield p | er acre 3/ | | : | Produ | ction | |
|--|--------------------|-------------------|------------------|-----------------|--------------------|--------------|---------------------|------------------|--------------------------|----------------------|-------------------|-----------------|
| Continent and country | Average 1950-54 | 1958 | | 1960 <u>4</u> / | Average 1950-54 | 1958 | : : 1959 | 1960 <u>4</u> / | Average 1950-54 | 1958 | 1959 : : | 1960 4/ |
| : : | 1,000 : | 1,000 acres | 1,000 acres | 1,000 | Bushels | Bushels | : : : Bushels | : Bushels | : 1,000 : : bushels : | 1,000 : bushels : | | 1,000 |
| North America: : Canada: | 1,159: | 521 : | 517 | 543 | 16.6 | 15.4 | : : 15.9 | : 18.6 | : 19,260: | 8,002: | 8,200: | 10,125 |
| United States | 1,619: | 1,773: | 1,443 | | | | : 15.5 | | : 20,779: | 32,186: | 22,339: | |
| Total: | 2,778 : | 2,294: | 1,960 | 2,195 | 14.4 | 17.5 | : 15.6 | 19.2 | : 40,039: | 40,188: | 30,539: | 42,234 |
| Europe: | | 1 | | | | | : | : | : : | : | : | |
| Austria | 601: | | | | | | 30.5 | 33.0 | : 16,508: | 15,630: | 16,410: | |
| Belgium | 205 : | | | | | | : 47.3 | 40.7 | | 7,870: | 7,660: | |
| Denmark | 323 : | | | | | 2/.0 | 38.1 | | : 12,332: | 12,050: | 11,380: | 17,400 |
| Finland | 276 : 1,104 : | 189 : 857 : | 255 : 811 : | | | 23.1 19.8 | : 25.1 : 22.8 | : 28.1 : 22.2 | : 6,694: : 20,327: | 4,370: 16,930: | 6,400: 18,490: | 7,700 16,530 |
| Germany. West | 3,427 : | 3.714: | 3,521 | | | | : 43.4 | | : 131.400: | 147.680: | 152,900: | |
| Greece | 155: | | 81 | | | | 13.1 | 15.5 | 2,120: | 1,610: | 1,060: | 1,100 |
| Italy | 238 : | 167 : | 167 | | | | : 24.8 | | : 5,160: | 4,140: | | |
| Luxembourg: | 14: | : | : | : : | 31.4 | | : | : | : 439: | : | : | |
| Netherlands: | 428 : | 357 : | 355 : | | | ·- | : 42.8 | : 48.3 | : 18,644: | 16,830: | 15,180: | |
| Norway | 2: | | 3 : | | , | ,, | 30.0 | | : 60: | 39: | 90: | |
| Portugal | 652 : | | 672 | | | | | : 7.4 : 10.1 | . ,, | 8,220: | | |
| Spain | 1,526 : 312 : | | 1,406 : 240 : | | | | -20- | | : 19,390: : 10,302: | 20,300: 7,000: | 21,260: | |
| Switzerland | 35 : | | | | | | | : 41.1 | : 1,438: | 1,540: | | 9,140 1,480 |
| United Kingdom: | 59 : | 23 : | 14 : | | | | 37.1 | | | 840: | 520: | |
| Estimated total Western Europe 5/: | 9.360 : | 8,670 : | 8,570 : | | | | : 31.7 | | | 265,000: | 272,000: | |
| Bulgaria | 530 : | 275 : | 275 | | 16.0 | 13.1 | : 13.1 | : | : 8,500: | 3,600: | | |
| Czechoslovakia | 1,550 : | 1.231 : | | | | | | : | 41,100: | 36,300: | 38,000: | |
| Germany, East: | 3,110 : | 2,703 : | | | | | | : | : 83,300: | 88,500: | | |
| Hungary: | 1,275: | 930 : | 875 | 745 | 19.4 : | | : 19.9 | : 18.9 | : 24,700: | 14,600: | 17,450: | 14,100 |
| Poland: | 12,345: | | | | 19.0 | | : 24.8 | : | : 235,000: | 289,400: | 319,000: | |
| Rumania | 500 : | 370 : | 295 : | | : 16.6 : | | : 17.1 | • | : 8,300: | 5,000: | | |
| Yugoslavia | ; | 613: | 583 : | | | | : 17.9 | | 8,500: | 9,490: | · | |
| Estimated total Eastern Europe 5/: | 19,990 : | 19,030 : | 18,760 | 17,130 | 20.5 | 23.6 | : 25.2 | : 24.5 | : 410,000: | 450,000: | 473,000: | 420,000 |
| Estimated total all Europe 5/: | : 29,350 : | 27 , 700 : | 27,330 | 25,290 | 22.9 | 25.8 | : : 27.3 | 27.1 | : 673,000: | 715,000: | 745,000 | 685,000 |
| J.S.S.R. (Europe and Asia) <u>6</u> /: | 54,000 : | 43,500 : | 42,175 | 40,800 | 12.8 | 14.9 | : : 14.2 | : : 1.2.7 | : 690,000: | 650,000: | 600,000 | 520,000 |
| Asia: | : | : | | | | | : | : | : : | | : | |
| Turkey: Africa: : | 1,410 : | 1,643 : | 1,621 | 1,425 | 16.1 | 15.2 | 12.3 | 16.5 | 22,700: | 25,000: | 20,000 | 23,500 |
| Union of South Africa: South America: | 56 : | : | ; | | 6.4 | | : | | 360 | | | |
| Argentina | 2,222 : | 2,629 : | 3,254 | | 11.7 | 12.2 | 12.8 | : | 26,000: | 32,160: | 41,730: | |
| Estimated world total 5/: | 90,130 : | | | 72,130 | | | | : 18.0 | :1,455,000: | / | | |

^{1/} Years shown refer to years of harvest in the Northern Hemisphere. Harvests of Northern Hemisphere countries are combined with those of the Southern Hemisphere which immediately follow; thus, the crop harvested in the Northern Hemisphere in 1960 is combined with preliminary forecasts for the Southern Hemisphere harvests, which began late in 1960 and ended early in 1961. 2/ Figures refer to harvested areas as far as possible. 3/ Yield per acre calculated from acreage and production data shown. 4/ Revised estimates for Northern Hemisphere countries, for Southern Hemisphere, revised preliminary forecasts. 5/ Estimated totals, which in the case of production are rounded to millions, include allowances for any missing data for countries shown and for other producting countries not shown. 6/ Tentative unofficial estimates for production.

Foreign Agricultural Service. Prepared or estimated on the basis of official statistics of foreign governments, other foreign source material, reports of U.S. Agricultural Attaches and Foreign Service officers, results of office research and related information.

Table 9.--Wheat and flour: World exports, by principal countries, 1958-60

| : | Year beginning July | | | | | | | | | | | |
|-----------------|-------------------------|---|-------------|---|-------------------------|------|---------------|--------|-------------------------|-----------|-------|--|
| Country | 1958 | | | : | 1959 | | | : | 196 | 0 1/ | , | |
| : : | 1,000 metric tons | : | Mil. | : | 1,000 metric tons | : | Mil. | : : | 1,000 metric tons | : : | Mil. | |
| United States : | 12, 057 | : | 443 | : | 13,880 | : | 510 | : | 16,874 | : | 620 | |
| Canada: | 8,165 | : | 300 | : | 7,593 | : | 2 79 | : | 8,7 0 9 | : | 320 | |
| Australia | 2,041 | : | 75 | : | 3,157 | : | 116 | : | 4,763 | : | 175 | |
| Argentina | 2,803 | : | 103 | : | 2,09 6 | : | 77 | : | 2,041 | : | 75 | |
| France: | 1,061 | : | 39 | : | 1,769 | : | 65 | : | 1,361 | : | 50 | |
| J. S. S. R | 5,988 | : | 22 0 | : | 4,900 | : | 180 | : | 2/ | : | 2/ | |
| Total | 3 2, 115 | : | 1,180 | : | 33,395 | : | 1,227 | : | 33,748 | | 1,240 | |
| Others: | 3, 837 | : | 141 | : | 2,721 | :=== | 100 | : | 5,715 | ==== : | 210 | |
| Total: | 35 , 95 2 | : | 1,321 | : | 36,116 | : | 1,32 7 | : | 39,463 | : | 1,450 | |

^{1/} Forecast. 2/ Included in "others".

Based on the current estimate of 282 million short tons, the breadgrain crop is 1 percent below the 1959 harvest and 7 percent below the record 1958 crop of 302 million tons.

World Wheat Crop

The 1960 world wheat crop is now estimated at 8,180 million bushels, slightly above the 8,150 million produced in 1959. This is 6 percent less than the 1958 crop but 17 percent above the 1950-54 average (table 7).

Wheat production in North America is now estimated at an all-time high of 1,900 million bushels compared with 1,592 million in 1959 and the previous high of 1,883 million in 1958. The latest estimate places the United States crop of 1,363 million bushels only 7 percent below the record harvest of 1958. Harvested acreage in 1960 showed little change from the previous year, but yields were considerably higher. Yields averaged 25.9 bushels per acre in 1960, only 5 percent below the record of 27.4 bushels per acre in 1958, and still well above 1959 and the 1950-54 average.

Canada's wheat crop is estimated at 490 million bushels, compared to 414 million in 1959 and the small harvest of 372 million in 1958.

<u>Europe's</u> 1960 wheat production at 1,905 million bushels was 8 percent below the 1959 record. Both Western and Eastern Europe shared in this decline Production in France remains heavy, totaling 400 million bushels.

The Soviet Union's 1960 crop was estimated at 1,700 million bushels, 11 percent below the 1959 crop and about 26 percent below the record 1958 crop. Reduced acreage and yields are due to unfavorable weather.

Wheat production in Asia in 1960 is estimated at 1,950 million bushels and represents a new record for that continent. Large crops were reported in India, Pakistan and Turkey.

Africa's 1960 wheat production was also a record and is estimated at 210 million bushels, slightly larger than in 1959 and 1958.

The wheat crop recently harvested in <u>South America</u> is tentatively estimated at 245 million bushels, compared with <u>290 million a year earlier and the 1950-54 average of 305 million. Argentina's production, estimated at 160 million bushels, declined even more than the total for the continent but was partly offset by a substantial increase in Uruguay.</u>

Australia's 1960 wheat crop turned out better than had been expected and is now tentatively estimated at 260 million bushels, the largest ever recorded. The current estimated is over 60 million bushels above the 1959 crop, and is about 80 million above the 1950-54 average.

World Rye Crop

The 1960 world rye crop is currently estimated at 1,300 million bushels, compared with 1,440 million in 1959 and the 1950-54 average of 1,455 million (table 8). Reduced acreage and lower yields account for the decline in production. Rye production in North America in the past season was substantially above 1959 and slightly above average. Canada's crop was only about half of an average outturn but the United States' crop was considerably above 1959 and the average. Production of rye in Europe, was below a year earlier but was above average. Production in Western Europe is estimated at 265 million bushels, down slightly from the 1959 crop. In Eastern Europe, production is placed at 420 million bushels, down substantially from last year. The crop in the Soviet Union appears somewhat smaller than the 600 million bushels unofficially estimated for 1959. Turkey, the only important rye producer in Asia, harvested a crop that was larger than that in 1959, while Argentina, the only rye producer of importance in South America, expected a much smaller crop than last year.

THE OUTLOOK FOR WHEAT IN 1961-62

BACKGROUND During the 7-year period, 1945-46, through 1951-52, the United States was the leading exporter of wheat, with an annual average of 417 million bushels, 46 percent of the total world trade in wheat. In the previous 10-year period, 1935-36 through 1944-45, exports averaged 54 million bushels, ranging from 4 million in 1935-36, following the drought years, to 144 million in 1944-45, at the close of World War II.

United States exports of wheat and flour in 1952-53 declined to 318 million bushels, a third below the heavy exports in 1951-52. The 1952 crop in Canada was a record, and her exports in 1952-53 exceeded those from the U.S., as they did in most years before 1945-46. Total world trade in wheat and flour in 1952-53 also declined to about 987 million bushels from an all time-high of 1,066 million in 1951-52. This reflected a record 1952 world wheat crop and larger wheat reserves in importing countries, as well as the effect of truce negotiations in Korea and some easing in international tensions.

The decline in world wheat trade continued through 1953-54, falling to 879 million bushels in that period. The U.S. share also dropped as larger quantities were available in other exporting countries while requirements in major importing countries were less than in 1952-53.

In 1954-55, world wheat trade increased 10 percent to 971 million bushels, and U. S. exports rose 26 percent, from 217 million to 274 million bushels. In 1955-56, world trade reached about 1,065 million bushels, about the same as the 1,066 million in 1951-52. This increase reflected higher economic activity and greater purchasing power in importing countries. In 1956-57, world trade reached about 1,328 million bushels, 25 percent higher than both a year earlier and the former record in 1951-52. The increase reflected decreased domestic supplies in Europe because of winter damage, increased exports from the U.S. under special export programs and increased wheat consumption in some countries. In 1957-58, with improved over-all supplies in several importing countries, world trade declined 10 percent. However, in 1958-59, it increased to 1,321 million bushels, only 1 percent below the 1956-57 record (table 6). In 1959-60 trade totaled 1,327 million bushels, slightly down from the previous year.

United States domestic disappearance has also declined from previous record levels. During World War II, large quantities of wheat were subsidized for the making of industrial alcohol and to supplement regular feed supplies. Disappearance in continental U. S. during the war years, therefore, reached a high of nearly 1.3 billion bushels in 1943. In peacetime, negligible quantities of wheat are used for alcohol and distilled spirts; feed use currently is about 50 million bushels. Food takes about 495 million bushels, and seed, 65 million resulting in a continental domestic disappearance of around 610 million bushels.

Table 10.- All wheat and all spring wheat: Acreage, yield and production, United States, 1919-61

| - | : | | All whe | at | : A | all spring whea | ıt |
|---------------------|----------|-----------------|------------|--------------------------|-----------------|-----------------|-----------------|
| Year of | :- | | : Yield pe | | - | : Yield per : | |
| harvest | : | Seeded | : seeded | Troude | Seeded | : seeded : | Produc- |
| | : | acreage | acre | tion | acreage | : acre : | tion |
| | : | 1,000 | | 1,000 | 1,000 | | 1,000 |
| | : | acres | Bushels | bushels | acres | Bushels | bushels |
| 1919 | : | 77,440 | 12.3 | 952,097 | 26,049 | 7.8 | 203,637 |
| 1920 | : | 67,977 | 12.4 | 843,277 | 22,472 | 10.2 | 230,050 |
| 1921 | : | 67,681 | 12.1 | 818,964 | 12,202 | 9•7 | 216,171 |
| 1922 | : | 67,163 | 12.6 | 846,649 | 19,748 | 13.9 | 275,190 |
| 1923 | : | 64,590 | 11.8 | 759,482 | 19 ,102 | 10.7 | 204,183 |
| 1924 | : | 55,706 | 15.1 | 841,617 | 17,068 | 15.7 | 268,054 |
| 1925 | : | 61,738 | 10.8 | 668,700 | 20,816 | 12.9 | 268,081 |
| 1926 | : | 60,712 | 13.7 | 832,213 | 20,108 | 10.0 | 200,606 |
| 1927 | : | 65,661 | 13.3 | 875,059 | 21,527 | 15.2 | 326,871 |
| 1928 | : | 71,152 | 12.9 | 914,373 | 22,721 | 14.8 | 335,307 |
| 1929 | : | 67,177 | 12.3 | 824,183 | 23,032 | 10.3 | 237,126 |
| 1930 | : | 67,559 | 13.1 | 886,522 | 22,311 | 11.3 | 252,713 |
| 1931 | : | 66,463 | 14.2 | 941,540 | 20,548 | 5•7 | 116,225 |
| 1932 | : | 66,281 | 11.4 | 756,307 | 22, 653 | 11.7 | 264,796 |
| 1933 | : | 69,009 | 8.0 | 55 2,2 15 | 24,207 | 7.2 | 173,932 |
| 1934 | : | 64,064 | 8.2 | 5 2 6,05 2 | 19,228 | 4.5 | 87,369 |
| 1935 | : | 69,611 | 9.0 | 628,227 | 22,175 | 7.2 | 158,815 |
| 1936 | : | 73,970 | 8.5 | 6 29,88 0 | 23,984 | 4.4 | 106,277 |
| 1937 | : | 80,814 | 10.8 | 873 , 914 | 22,969 | 8.1 | 185,340 |
| 1938 | : | 78,981 | 11.6 | 919,913 | 22,517 | 10.4 | 234,735 |
| 1939 | : | 62,802 | 11.8 | 741,210 | 16,648 | 10.5 | 175,538 |
| 1940 | : | 61,820 | 13.2 | 814,646 | 18,284 | 12.1 | 221,837 |
| 1941 | : | 62,707 | 15.0 | 941,970 | 16,662 | 16.1 | 268,243 |
| 1942 | : | 53,000 | 18.3 | 969,381 | 14,145 | 18.9 | 267,222 |
| 1943 | : | 55,984 | 15.1 | 843,813 | 17,469 | 17.5 | 306,337 |
| 1944 | : | 66,190 | 16.0 | 1,060,111 | 19,369 | 15.9 | 308,210 |
| 1945 | : | 69,192 | 16.0 | 1,107,623 | 18,729 | 15.5 | 290,634 |
| 1946 | : | 71,578 | 16.1 | 1,152,118 | 19,351 | 14.6 | 282,526 |
| 1947 | : | 78,314 | 17.4 | 1,358,911 | 20,066 | 14.9 | 299,935 |
| 1948 | : | 78, 345 | 16.5 | 1,294,911 | 20,013 | 15.2 | 304,770 |
| 1949 | : | 83,905 | 13.1 | 1,098,415 | 22,728 | 10.6 | 240,288 |
| 1950 | : | 71,287 | 14.3 | 1,019,344 | 18,888 | 14.8 | 278,707 |
| 1951 | : | 78,524 | 12.6 | 988,161 | 22,379 | 15.1 | 337,339 |
| 1952 | : | 78,645 | 16.6 | 1,306,440 | 21,648 | 11.1 | 241,220 |
| 1953 | : | 78,931 | 14.9 | 1,173,071 | 21,844 | 13.2 | 288,039 |
| 1954 | : | 62,539 | 15.7 | 983,900 | 15,922 | 11.5 | 182,531 |
| 1955 | : | 58,241 | 16.0 | 934,731 | 13,951 | 16.5 | 229,938 |
| 1956 | : | 60,658 | 16.6 | 1,004,272 | 16,231 | 16.2 | 263,344 |
| 1957 | : | 49,852 | 19.1 | 950,662 | 12 ,42 9 | 19.3 | 239, 886 |
| 1958 | : | 56,269 | 26.0 | 1,461,714 | 12,374 | 22.8 | 282,445 |
| 1 959 | : | 57,722 | 19.5 | 1,126,682 | 13,339 | 15.2 | 203,088 |
| 1960 <u>1</u> / | : | 55,633 | 24.5 | 1,363,443 | 12,420 | 19.8 | 246,312 |
| 1961 2 / | <u>:</u> | 56 ,12 7 | (23.6) | (1,325,000) | 12,201 | (18.7) | (228,000) |

1/ Preliminary. 2/ Acreage is December 1, 1960 winter estimate and March 1, 1960 spring prospective plantings. Production is April 1 estimate of winter wheat and for spring wheat March 1 intended acres times average yield of last 5 years.

UNITED STATES OUTLOOK

U. S. Wheat Crop in 1961 May Be Fourth Largest; Increase in the Carryover Again Likely

The 1961 winter wheat crop was estimated as of April 1 at 1,099 million bushels. The first estimate of spring wheat will be reported on June 9. But, if growers carry out their seeding intentions (12.2 million acres) and if yields per seeded acre this year about equal the 1956-60 average by States (18.7 bushels), a spring wheat crop of about 228 million bushels would be produced. This, together with the estimated winter crop, would total about 1,325 million bushels. An all wheat crop of this size would be 3 percent below the 1,363-million-bushel crop in 1960 but 21 percent above the 1950-59 average of 1,095 million bushels, and the fourth largest crop of record.

With an estimated carryover July 1, 1961, of 1,455 million bushels and small imports added to the projected production, total supplies would be indicated at about 2,789 million bushels for 1961-62. Domestic disappearance estimated at about 610 million bushels, which is about the same as in the current year, and exports assumed at 600 million bushels would leave a carryover on July 1, 1962 of about 1,580 million bushels from the indicated supply. This would be an increase of about 125 million bushels over the record carryover expected this year.

Ranks as Third Largest, but 2 Percent Below Huge 1960 Crop

The 1,099-million-bushel estimate for the winter wheat crop is 65 million bushels above the December 1 forecast. While it is nearly 2 percent below the huge 1960 crop, it ranks as the third largest winter crop of record, and about 31 percent above the 1950-59 average. The crop was seeded under generally favorable conditions last fall and suffered little winter injury. Soil moisture is generally excellent.

The indicated yield per seeded acre of winter wheat, at 25.0 bushels, has been exceeded only by the 1958 and 1960 crops. This yield forecast is based ongrowing conditions about April 1 and takes into account such factors as soil moisture, insect activity, plant disease, and the assumption that weather conditions from now to harvest will be near normal. In the last 10 years, the average change in the United States production estimate from April 1 to harvest has been 100 million bushels, ranging from a minimum of 24 million to a maximum of 216 million bushels.

The acreage expected to be harvested for grain at 41.2 million acres represents about 94 percent of the seeded acreage, about the same percentage as for the 1960 crop, but far above average.

Table 11.- Wheat, all: Seeded acreage in specified wheat growing regions, United States, 1919-61

| | : | | Regi | lon | |
|--------------------|---|--------------------|-------------------------------------|------------------------|---------------------|
| Year | : | Hard red winter 1/ | : Hard red spring : and durum 2/ | : Soft red : winter 3/ | : Pacific Northwest |
| | : | 1,000 | 1,000 | 1,000 | 1,000 |
| _ | : | acres | acres | acres | acres |
| Average | : | (-(| 1-6 | | |
| 1929-33 | : | 27,636 | 20,416 | 10,568 | 5,202 |
| 191 9 | : | 24,727 | 21,706 | 20,660 | 4,774 |
| 1920 | : | 22,066 | 19,905 | 17,106 | 4,817 |
| 1921 | : | 23,830 | 20,526 | 15,481 | 4,288 |
| 1922 | : | 25,478 | 18,065 | 15,404 | 4,268 |
| 1923 | : | 23,910 | 17,533 | 15,439 | 3,974 |
| 1924 | : | | 16,006 | 12,414 | 3 , 958 |
| | • | 20,177 | | 12,414 | 5,970 |
| 1925 | : | 22,893 | 18,295 | 11,945 | 5,436 |
| 1926 | : | 23,935 | 18,056 | 11,264 | 4,256 |
| 1927 | : | 26,537 | 19,487 | 11,681 | 4,612 |
| 1928 | : | 27,204 | 21,130 | 14,498 | 4,699 |
| 1929 | : | 27,234 | 20,687 | 10,623 | 5 ,18 6 |
| 1930 | : | 28,327 | 1 9 , 959 | 10,609 | 5,361 |
| 1931 | : | 28,434 | 19,116 | 10,787 | 4,662 |
| 1932 | : | 27,109 | 20,783 | 10,065 | 4,853 |
| 1933 | : | 27,078 | 21,535 | 10,755 | 5,948 |
| 1934 | • | 26,615 | 17,718 | 11,745 | 4,293 |
| 1935 | • | 28,145 | 20,605 | 12,608 | 4,365 |
| 1936 | : | 29,931 | 21,806 | 13,042 | 5 ,11 7 |
| 1 937 | • | 34,933 | 20,086 | 15,042 | 5,349 |
| | • | | 20,000 | 15,733 |), 349), 905 |
| 1938 | : | 35 ,35 6 | 20,904 | 13,620 | 4,805 |
| 1939 | • | 28,028 | 15,929 | 11,392 | 3,941 |
| 1940 | : | 26,112 | 17,248 | 10,658 | 4,171 |
| 1941 | : | 27,508 | 16,762 | 10,736 | 4,129 |
| 1942 | : | 23,280 | 14,737 | 8 , 339 | 3,502 |
| 1943 | : | 23,525 | 17,083 | 8,238 | 4,205 |
| 1944 | : | 28,961 | 19,193 | 9,978 | 4,602 |
| 1 945 | : | 31,952 | 18,616 | 10,294 | 4,793 |
| 1946 | : | 33,837 | 20,037 | 9,034 | 5,143 |
| 1947 | : | 37,553 | 20,648 | 10,289 | 5,373 |
| 1948 | | 36,509 | 20,244 | 11,156 | 5 , 582 |
| 1949 | : | 39,385 | 22,693 | 11,165 | 5 , 950 |
| 1950 | : | 32,890 | 18,967 | | |
| | : | | | 9,964 | 5,168 |
| 1951 | • | 35,713 | 22,148 | 10,097 | 5,998 |
| 1952 | : | 35,504 | 22,155 | 10,178 | 6,081 |
| 1953 | : | 35,147 | 21,569 | 11,135 | 6,224 |
| 1954 | • | 28,826 | 16,702 | 8,813 | 4,546 |
| 1 955 | : | 26,780 | 15,311 | 8 ,4 55 | 4,219 |
| 1956 | : | 26,617 | 16,800 | 8,741 | 4,812 |
| 1957 | : | 19,982 | 13,660 | 8 , 789 | 3,973 |
| 1958 | : | 25,853 | 14,250 | 8,304 | 4,259 |
| 1 959 | : | 26,290 | 14,929 | 8,695 | 4,215 |
| 1960 5/ 1961 6/ | : | 25,949 | 14,302 | 8,049 | 4,078 |
| 2062 2/ | • | 26 , 095 | 14,372 | 8,239 | 4,070 4,150 |

^{1/} Kansas, Oklahoma, Texas, Nebraska and Colorado. 2/ North Dakota, Montana, South Dakota and Minnesota. 3/ Ohio, Missouri, Indiana, Illinois, Pennsylvania, North Carolina, Virginia, Kentucky, Tennessee, Maryland, South Carolina, Georgia and West Virginia. 4/ Washington, Oregon and Idaho. 5/ Preliminary. 6/ December 1960 winter estimate and March 1961 spring prospective plantings.

Weather is Factor in Spring Wheat Outlook

Spring arrived a little early this year as above-normal temperatures prevailed during March. This was in sharp contrast to the backward 1960 spring when the grip of winter held until the last few days of March. Much of the Central and Western parts of the Nation experienced relatively mild, open winter weather that permitted above-normal winter field activity and resulted in a considerable amount of land tillage. An area centered in the Northern Plains States continues to be short of soil moisture and generous spring supplies will be needed to maintain the favorable start of fall sown grains. Top-soil moisture supplies in this area are still sufficient to permit spring tillage and germination of spring wheat, but subsoil moisture reserve remains short in most sections.

Prices in 1961-62 Expected Again to Average Above the Effective Support

The minimum national average support price for 1961-crop wheat was announced on July 5, 1960 at \$1.78 per bushel, which is the same as the 1960 average support price. The average support price for the 1959 crop was \$1.81 and for the 1958 crop, \$1.82. The \$1.78-per-bushel minimum average support for 1961-crop wheat is 75 percent of the July 1960 modernized parity price of \$2.37 per bushel. This advance minimum support price will not be reduced; it would be raised if the parity price at the beginning of the 1961 marketing year should be higher.

In 1960-61, the average price to growers, including an allowance for unredeemed loans and purchase agreement deliveries valued at the average support rate, may be slightly less than the \$1.76 average price to growers in 1959-60 and may average about 5 cents above the effective support level.

With the likelihood that in 1961-62 large quantities of wheat will again be placed under the support program and that exports will continue very large, prices may be expected to average above the effective level, as they are in 1960-61.

Undesirable Wheat Varieties for 1961 Crop Discounted

A discount of 20 cents per bushel to 1961 price support rates for 37 wheat varieties, designated as undesirable because of inferior milling or baking qualities, was announced on August 5, 1960. The varieties discounted were unchanged from those announced for the 1960 crop. Discounts to discourage plantings of undesirable wheat varieties were included in the price support programs beginning with the 1956 wheat crop.

The 37 varieties designated as undesirable include the following 14 spring wheat varieties 4/: Hard Red Spring - C.T. 231, Gasser, Henry (except in Wisconsin, Oregon and Washington), Kinney, Premier, Progress, Russell (except in Wisconsin), Spinkcota and Sturgeon; Durum - Golden Ball, Peliss and Pentad and White Florence and Sonora.

^{4/} The list of winter varieties appeared in the Wheat Situation, August 1960, pages 20-21.

Table 12.- Wheat, flour and other products: Imports and exports, United States, 1935-59

| Year beginning Wheat | IMPORT | S | | |
|---|---|---|--|--|
| | : : | Other products : | Total wheat. | Wheat for milling |
| July Suitable for Unfit for hu milling 1/ consumptio | · constrolon+19/ · | (wheat equivalent) 3/ | flour and other products | in bond and export as flour |
| : 1,000 bu. 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. | 1,000 bu. |
| : 1935 : 25,289 9,205 | 123 | 131 | 34,748 | 11,979 |
| 1936 : 30,205 4,057 | 193 | 161 | 34,616 | 13,469 |
| 1937 : 598 4 | 32 | 112 | 746 | 2,819 |
| 1938 : 39 207 | 25 | 76 | 347 | 8,989 |
| 1939 : 56 86 | 121 | 69 | 332 | 9,953 |
| 1940 : 165 3,237 | 121 | 39 | 3,562 | 7,331 |
| 1941 : 1,699 1,785 | 177 | 43 | 3,704 | 11,912 |
| 1942 : 806 150 1943 : 4/136,013 188 | 99 158 | 72 89 | 1,127 136,448 | 7,577 |
| 1943 : 4/136,013 188 1944 : 4/26,235 15,919 | 193 | 37 | 42,384 | 10,952 9,213 |
| 1945 : 1,136 767 | 78 | 56 | 2,037 | 11,591 |
| 1946 : 21 28 | 8 | 27 | 84 | 1,984 |
| 1947 : 7 118 | 6 | 18 | 149 | 19 |
| 1948 : 1,317 10 | 172 | 31 | 1,530 | 3,070 |
| 1949 : 1,003 1,097 | 90 | 47 | 2,237 | 9,621 |
| 1950 : 174 11,647 | 5 | 93 | 11,919 | 8,180 |
| 1951 : 1,475 29,921 | 109 | 104 | 31,609 | 5,907 |
| 1952 : 1,016 20,384 | 117 | 85 | 21,602 | 6,415 |
| 1953 : 999 4,300 | 133 | 105 | 5,537 | 3,089 |
| 1954 : 1,043 2,915 | 90 90 | 149 | 4,197 | 1,004 |
| 1955 : 960 8,710 | 90 92 | 173 239 | 9,933 7,783 | 75 115 |
| 1956 : 916 6,536 1957 : 838 9,722 | 94 | 293 | 11,947 | 41 |
| 1958 : 568 6,824 | 105 | 272 | 7,769 | 657 |
| 1959 : 1,042 5,889 | 162 | 317 | 7,410 | 310 |
| | EXPO | RTS | - | |
| : Wheat : | Flour (wheat equivalent |) : Other products | : Total wheat, | : Flour from |
| : : : : : : : : : : : : : : : : : : : | : onmilitary : Military | (wheat | flour and | :milled-in-bond : wheat (wheat |
| : | : | _ : | : | : equivalent) 6/ |
| : 1,000 bu. 1,000 bu. | 1,000 bu. 1,000 b | u. 1,000 bu. | 1,000 bu. | 1,000 bu. |
| 1935 : 311 | 3,896 | 208 | 4,415 | 11,722 |
| 1936 : 3,168 | 6,099 | 245 | 9,512 | 12,317 |
| 1937 : 83,740 | 16,320 | 245 | 100,305 | 7,134 |
| 1938 : 84,589 | 22,057 | 301 365 | 106,947 | 9,138 |
| 1939 : 23,636 1940 : 10,810 | 21,232 22,812 | 365 226 | 45,233 33,848 | 9,406 6,935 |
| 1941 : 12,632 | 7/14,894 | 326 | 27,852 | 9,130 |
| 1942 : 6,555 | 19,948 | 1,266 | 27,769 | 6,900 |
| | 28,333 | 2,347 | 42,622 | 10,835 |
| 1943 : 11,942 | 28,304 40,233 | 2,463 | 144,368 | 9,398 |
| | | | | |
| 1943 : 11,942 1944 : 19,010 54,358 1945 : 226,135 46,878 | 79,872 35,489 | 2, 213 | 390,587 | 12,688 |
| 1943 : 11,942 1944 : 19,010 54,358 1945 : 226,135 46,878 1946 : 8/153,995 44,796 | 79,872 35,489 2/166,291 28,896 | 2,213 3,441 | 390,587 397,419 | 12,688 6,642 |
| 1943 : 11,942 1944 : 19,010 54,358 1945 : 226,135 46,878 1946 : 8/153,995 44,796 1947 :10/207,362 97,326 1 | 79,872 35,489 9/166,291 28,896 1/133,085 41,019 | 2,213 3,441 7,095 | 390,587 397,419 485,887 | 12,688 6,642 1,028 |
| 1943 : 11,942 1944 : 19,010 54,358 1945 : 226,135 46,878 1946 : 8/153,995 44,796 1947 : 10/207,362 97,326 1 1948 : 232,666 142,754 | 79,872 35,489 9/166,291 28,896 1/133,085 41,019 102,385 24,754 | 2,213 3,441 7,095 1,438 | 390,587 397,419 485,887 503,997 | 12,688 6,642 1,028 1,745 |
| 1943 : 11,942 1944 : 19,010 54,358 1945 : 226,135 46,878 1946 : 8/153,995 44,796 1947 : 10/207,362 97,326 1 1948 : 232,666 142,754 1949 : 140,377 118,344 | 79,872 35,489 9/166,291 28,896 1/133,085 41,019 102,385 24,754 39,248 501 | 2,213 3,441 7,095 1,438 649 | 390,587 397,419 485,887 503,997 299,119 | 12,688 6,642 1,028 1,745 9,700 |
| 1943 : 11,942 1944 : 19,010 54,358 1945 : 226,135 46,878 1946 : 8/153,995 44,796 1947 : 10/207,362 97,326 1 1948 : 232,666 142,754 1949 : 140,377 118,344 1950 : 290,473 31,362 | 79,872 35,489 9/166,291 28,896 1/133,085 41,019 102,385 24,754 39,248 501 43,607 131 | 2,213 3,441 7,095 1,438 649 572 | 390,587 397,419 485,887 503,997 299,119 366,145 | 12,688 6,642 1,028 1,745 9,700 8,441 |
| 1943 : 11,942 1944 : 19,010 54,358 1945 : 226,135 46,878 1946 :8/153,995 44,796 1947 :10/207,362 97,326 1 1948 : 232,666 142,754 1949 : 140,377 118,344 1950 : 290,473 31,362 1951 : 427,130 5,254 | 79,872 35,489 9/166,291 28,896 1/133,085 41,019 102,385 24,754 39,248 501 43,607 131 42,331 | 2,213 3,441 7,095 1,438 649 572 535 | 390,587 397,419 485,887 503,997 299,119 366,145 475,250 | 12,688 6,642 1,028 1,745 9,700 8,441 4,927 |
| 1943 : 11,942 1944 : 19,010 54,358 1945 : 226,135 46,878 1946 : 8/153,995 44,796 1947 : 10/207,362 97,326 1 1948 : 232,666 142,754 1949 : 140,377 118,344 1950 : 290,473 31,362 1951 : 427,130 5,254 1952 : 274,079 2,702 1953 : 182,011 1,289 | 79,872 35,489 9/166,291 28,896 1/133,085 41,019 102,385 24,754 39,248 501 43,607 131 42,331 | 2,213 3,441 7,095 1,438 649 572 535 574 | 390,587 397,419 485,887 503,997 299,119 366,145 475,250 317,764 | 12,688 6,642 1,028 1,745 9,700 8,441 4,927 6,871 |
| 1943 : 11,942 1944 : 19,010 54,358 1945 : 226,135 46,878 1946 : 8/153,995 44,796 1947 : 10/207,362 97,326 1 1948 : 232,666 142,754 1949 : 140,377 118,344 1950 : 290,473 31,362 1951 : 427,130 5,254 1952 : 274,079 2,702 | 79,872 35,489 9/166,291 28,896 1/133,085 41,019 102,385 24,754 39,248 501 43,607 131 42,331 40,409 | 2,213 3,441 7,095 1,438 649 572 535 | 390,587 397,419 485,887 503,997 299,119 366,145 475,250 317,764 217,042 274,372 | 12,688 6,642 1,028 1,745 9,700 8,441 4,927 |
| 1943 : 11,942 1944 : 19,010 54,358 1945 : 226,135 46,878 1946 : 8/153,995 44,796 1947 :10/207,362 97,326 1 1948 : 232,666 142,754 1949 : 140,377 118,344 1950 : 290,473 31,362 1951 : 427,130 5,254 1952 : 274,079 2,702 1953 : 182,011 1,289 1954 : 226,342 963 1955 :12/295,320 | 79,872 35,489 9/166,291 28,896 1/133,085 41,019 102,385 24,754 39,248 501 43,607 131 42,331 40,409 32,984 228 46,329 50,244 | 2,213 3,441 7,095 1,438 649 572 535 574 530 | 390,587 397,419 485,887 503,997 299,119 366,145 475,250 317,764 217,042 274,372 | 12,688 6,642 1,028 1,745 9,700 8,441 4,927 6,871 3,316 1,123 |
| 1943 : 11,942 1944 : 19,010 54,358 1945 : 226,135 46,878 1946 : 8/153,995 44,796 1947 : 10/207,362 97,326 1 1948 : 232,666 142,754 1949 : 140,377 118,344 1950 : 290,473 31,362 1951 : 427,130 5,254 1952 : 274,079 2,702 1953 : 182,011 1,289 1954 : 226,342 963 1955 : 12/295,320 1956 : 12/475,247 | 79,872 35,489 9/166,291 28,896 1/133,085 41,019 102,385 24,754 39,248 501 43,607 131 42,331 40,409 32,984 228 46,329 50,244 12/73,311 | 2,213 3,441 7,095 1,438 649 572 535 574 530 738 708 | 390,587 397,419 485,887 503,997 299,119 366,145 475,250 317,764 217,042 274,372 12/346,272 | 12,688 6,642 1,028 1,745 9,700 8,441 4,927 6,871 3,316 1,123 81 |
| 1943 : 11,942 1944 : 19,010 54,358 1945 : 226,135 46,878 1946 : 8/153,995 44,796 1947 : 10/207,362 97,326 1 1948 : 232,666 142,754 1950 : 290,473 31,362 1951 : 427,130 5,254 1952 : 274,079 2,702 1953 : 182,011 1,289 1954 : 226,342 963 1955 : 12/25,320 1956 : 12/25,081 | 79,872 35,489 9/166,291 28,896 1/133,085 41,019 102,385 24,754 39,248 501 43,607 131 42,331 40,409 32,984 228 46,329 50,244 12/73,311 12/78,681 | 2,213 3,441 7,095 1,438 649 572 535 574 530 738 708 979 | 390,587 397,419 485,887 503,997 299,119 366,145 475,250 317,764 217,042 274,372 12/346,272 12/549,537 12/402,918 | 12,688 6,642 1,028 1,745 9,700 8,441 4,927 6,871 3,316 1,123 81 137 |
| 1943 : 11,942 | 79,872 35,489 9/166,291 28,896 1/133,085 41,019 102,385 24,754 39,248 501 43,607 131 42,331 40,409 32,984 228 46,329 50,244 12/73,311 | 2,213 3,441 7,095 1,438 649 572 535 574 530 738 708 | 390,587 397,419 485,887 503,997 299,119 366,145 475,250 317,764 217,042 274,372 12/346,272 | 12,688 6,642 1,028 1,745 9,700 8,441 4,927 6,871 3,316 1,123 81 |

^{1/} Imports of wheat of milling quality have been limited to a quota of 800,000 bushels per year since May 29, 1941, of which 795,000 may come from Canada. During the war years 1943-44 and 1944-45 this import restriction was waived. Imports of registered and certified wheat seed are permitted ex-quota. 2/ Imports of flour have been limited to a quota of 4,000,000 pounds per year since May 29, 1941, of which 3,815,000 pounds may come from Canada (total quota is 93,200 bushels, wheat equivalent). Flour for special experimental purposes may be imported ex-quota. Excludes flour "free for export". 3/ Consists of macaroni, spaghetti and similar products, wheat cereal breakfast foods, bread and biscuits, semolina and prepared mixes. 4/ Includes wheat and wheat products used for livestock and poultry feed, imported duty-free by the Commodity Credit Corporation. 5/ Reported by the National military establishments. 6/ Usually all from imported wheat, although in some years small quantities of United States wheat were added. 7/ 14,072,000 reported plus 822,000 unreported exports to British Services. 8/ 142,637,000 reported plus 11,358,000 unreported exports to Germany, financed by the United Kingdom. 10/ 184,324,000 reported plus 23,038,000 unreported exports to Germany, financed by the United Kingdom. 10/ 184,324,000 reported plus 23,038,000 unreported exports to Germany, financed by the United Kingdom. 12/ Includes exports for relief or charity by individuals each private agencies. 13/ Preliminary.

The discount in the support operation is designed to discourage their production and lessen the possibility of U. S. wheat of inferior milling and baking quality finding its way into domestic and export channels. Representatives of crop improvement associations support this action to help improve the overall quality of U. S. wheat production.

Application of the 20-cents-per-bushel discount to producer support rates will be the same as it was under the 1960 operation. The price support regulations for the 1961 program will continue, as in the past, to provide for producer certification regarding their production of undesirable wheat varieties. Because wheat varieties are difficult to determine from threshed samples, identification of the variety going under price support will be the producer's responsibility based on his knowledge of the varieties he seeded and harvested.

Even though some of the undesirable varieties might have portein content high enough for a premium, no protein premiums will apply to any of the undesirable varieties in determining support loan rates. Similarly, no amber or hard amber durum premiums will apply on undesirable varieties of this class of wheat.

FOREIGN OUTLOOK

World Winter Wheat Outlook For 1961 Generally Good 5/

Present prospects are for another good winter wheat crop in 1961, though the outlook is less favorable than at this time last year. Since winter wheat, outside North America, accounts for about 80 percent of world production the good winter wheat crop would indicate that the total world wheat crop will again be large.

The outlook is fairly good in Western Europe, though not as good in some areas as last year. Acreage is smaller in some important producing countries because of unfavorable weather during seeding time. Part of the shortage was made up by increased seeding of spring and alternative varieties, but total acreage is smaller especially in France, Italy, and the United Kingdom.

Winterkill in Europe was minor but some damage from excessive moisture is reported in several countries. More detailed information follows on the outlook in six countries which account for about 90 percent of Western Europe's wheat production. Wheat production in France this year may be about 10 percent smaller than in 1960 because of reduced agreage. However, considerable acreage went into spring wheat in some higher yielding areas, encouraging hopes of good yields if growing conditions continue favorable. Western Germany's wheat

^{5/} Prepared in the Grain Division, Foreign Agricultural Service.

Table 13.- Wheat: Supplies available for export and carryover in the United States, Canada, Argentina and Australia, April 1, 1959-61

| Item | : | 1958-59 | : 1959-60 | 1960-61 Preliminary |
|--|--------------|-----------------------|-----------------------|------------------------|
| | : | Million | Million | Million |
| | : | bushels | bushels | bushels |
| UNITE | D STAT | res | | |
| arryover stocks, July 1 | : | 881 | 1,295 | 1,314 |
| ew crop | : | 1,462 | 1,127 | 1,363 |
| Total supplies | : | 2,343 | 2,422 | 2,677 |
| omestic requirements for season 1/ | : | 604 | 598 | 602 |
| upplies available for export and carryover | : | 1,739 | 1,824 | 2,075 |
| xports, July 1 through March 31 2/ | : | 323 | ² 348 | 490 |
| upplies on April 1 for export and carryover 3/ | : | 1,416 | 1,476 | 1 , 585 |
| C | ANADA | | | <u></u> |
| Carryover stocks, August 1 | : : | 6 3 9 | 549 | 538 |
| lew crop | : | 372 | 414 | 490 |
| Total supplies | : | 1,011 | 963 | 1,028 |
| Domestic requirements for season 1/ | : | 167 | 148 | 1 50 |
| Supplies available for export and carryover | : | 844 | 815 | 878 |
| Exports, August 1 through March 31 2/ | : | 188 | 191 | 200 |
| upplies on April 1 for export and carryover | : | 656 | 624 | 678 |
| ARGI | ENTIN | 1 | | |
| Carryover stocks, December 1 | : | 70 | 65 | 50 |
| New crop | : | 245 | 215 | 160 |
| Total supplies | ; | 315 | 280 | 210 |
| Domestic requirements for season $\underline{1}$ | : | 153 | 142 | 140 |
| Supplies available for export and carryover | : | 162 | 138 | 70 |
| Exports, December 1 through March 31 2/ | : | 33 | 22 | 23 |
| Supplies on April 1 for export and carryover | : | 129 | 116 | <u>47</u> |
| AUs | STRALI | IA | | |
| Carryover stocks, December 1 | ; | 18 | 68 | 64 |
| lew crop | : | 215 | 198 | 260 |
| Total supplies | : | 233 | 266 | 324 |
| Domestic requirements for season 1/ | : | 69 | 78 | 75 |
| Supplies available for export and carryover | : | 164 | 188 | 249 |
| exports, December 1 through March 31 2/ | : | 30 | 45 | 65 |
| supplies on April 1 for export and carryover | : | 134 | 143 | 184 |
| TOTALS 1 | FOR TI | HE FOUR COUN | TRIES | |
| | : | 1,608 | 1,977 | 1,966 |
| Carryover stocks, beginning of season | | | 1,954 | 2,273 |
| | : | 2,294 | エ・フノヤ | |
| Wew crop | <u>:</u> | 2,294 3,902 | | |
| Wew crop Total supplies | <u>:</u> — | 3,902 | 3,931 | 4,239 |
| Domestic requirements for season 1/ | : | 3,902 993 | 3,931 966 | 4,239 967 |
| New crop Total supplies Comestic requirements for season 1/ Supplies available for export and carryover | : | 3,902 993 2,909 | 3,931 | 4,239 967 3,272 |
| <pre>few crop Total supplies comestic requirements for season 1/</pre> | : | 3,902 993 | 3,931 966 2,965 | 4,239 967 |

 $[\]frac{1}{2}$ Estimated requirements for seed, food (milling for domestic use) and feed for the season. $\frac{2}{2}$ Exports of wheat and flour in grain equivalent. $\frac{3}{2}$ Without imports.

acreage is believed to be up to the high level of a year ago. The crop may have suffered some damage from excessive moisture during the winter but the overall condition was good at latest report. In Greece, adverse weather conditions and governmental measures caused some reduction in wheat acreage. Condition of the crop was good, at latest report. No official estimates are yet available for Italy's wheat acreage; however, unfavorable weather is reported to have cut acreage below expectations. With reduced acreage and below-average conditions in some areas, total output this year is not expected to exceed the poor 1960 harvest. Prolonged flooding in some areas of Spain held up grain seeding last fall and trade sources report that total wheat acreage is slightly smaller in that country than in 1960. Dryness during the spring has been the cause of some concern in many areas. An official acreage estimate is not yet available from the United Kingdom but it is generally believed that total wheat acreage is about 15 percent less than in 1960. Winter wheat condition was officially reported to be satisfactory on April 1, but total wheat production is expected to be somewhat smaller than last year.

Wheat acreage is also down in Fastern Europe because of wet weather at seeding time. Only about 91 percent of planned acreage was seeded in Yugoslavia but a larger proportion of the acreage was planted to high-yielding Italian varieties. Though the crop is still in generally good condition, shortage of rainfall is causing concern.

The outlook for winter wheat in the <u>Soviet Union</u> is, on the whole, better than at this time last year, when there was extensive winter-kill. Soil moisture is reported abundant in the winter wheat belt.

The outlook is generally favorable in the parts of Asia for which reports are available. A bumper crop is now being harvested in India. The outlook for the harvest under way in Pakistan is less favorable because of severe drought during the fall and early winter, and a somewhat below-average crop is forecast. An average crop is reported for Japan.

The outlook in the Near East is much better than for the past 2 years and if conditions continue favorable, import needs will be somewhat smaller.

Drought over wide areas of Algeria, Morocco, and Tunisia threaten sharp curtailment of the wheat crop in that region.

Canadian Intentions Indicate Slight Increase in 1961 Wheat Acreage

On the basis of intentions as of March 1, Canadian farmers plan to seed a total of 23.4 million acres to all classes of wheat in 1961, an increase of one percent over the 1960 seedings and 6 percent above the 1955-59 average.

Saskatchewan, the principal wheat producing Province, plans to decrease acreage about one percent while Alberta, the second most important wheat producer, plans a 5 percent increase in acreage. The Prairie Provinces—Saskatchewan, Alberta and Manitoba—account for about 97 percent of the Canadian wheat acreage.

Hard spring is the major class of wheat produced in these Provinces and usually accounts for about 90 percent of the total crop. Intentions to plant this class was down slightly from the acreage of 1960. However, durum wheat in these Provinces is up substantially from last year's low level and the March 1 estimate places the intended acreage of this wheat at 1.5 million acres, compared with 883,000 acres in 1960.

Winter wheat in Ontario, planted in the fall of 1960, is estimated at 560,000 acres. This is a 7 percent increase over the 1960 crop but about the same as the 1955-59 average.

An estimate of the area actually sown to wheat for the 1961 crop, based on the Dominian Bureau of Statistics' annual June Survey is scheduled for release on August 2. A preliminary report on acreage sown in the Prairie Provinces will be issued July 5.

Table 14.--Wheat, spring and winter: Intended acreage in Canada, 1961 with comparisons

| Item | 1958 | 1959 | 1960 | 1961 |
|-----------------------------------|---|---------------------------------------|-----------------------|----------------|
| Hard spring wheat | 1,000 acres | 1,000 acres | 1,000 acres | 1,000 acres |
| Prairie Provinces | . 0.064 | 0.517 | | |
| Manitoba Saskatch ew an | : 2,264 | 2, 516 | 2,604 | 2, 584 |
| | : 12,223 | 13,902 | 14,096 | 13,482 |
| Alberta | : 4,632 | 5,121 | 5,007 | 5,154 |
| Total | : 19,119 | 21,539 | 21, 707 | 21,220 |
| Other Provinces | 75 | 83 | 83 | 86 |
| Total hard spring | 19,194 | 21,622 | 21,790 | 21,306 |
| Ourum wheat | | | ********************* | |
| Prairie Provinces | • | | | |
| Manitoba | 94 | 78 | 55 | 102 |
| Saskatchewan | : 959 | 901 | 775 | 1,240 |
| Alberta | ; 7 2 | 39 | 5 3 | 159 |
| | <u> </u> | ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ | | |
| Total durum | : 1,125 | 1,018 | 883 | 1,501 |
| Total all spring | 20,319 | 22,640 | 22, 673 | 22, 807 |
| Vinter wheat 1/ | *====================================== | | | |
| Ontario | 580 | 42 5 | 5 2 5 | 560 |
| Total Canadian wheat | 20,899 | 23,065 | 23,198 | 23,367 |

^{1/} Seeded in fall of preceding year.

From report of Dominion Bureau of Statistics, Ottawa, Canada.

Table 15.- Wheat: Weighted average cash price per bushel, specified markets, January-Arpil, 1960 and 1961

| Month and Date | : | clas | ses rades, x | : No. 2 : Dark Hard : and Hard : Winter, : Kansas City | | Dark N. Spi Minnes | No. 1 Dark N. Spring, Minneapolis | | No. 2 Hard Amber Durum, Minneapolis | | , | | No. 1 Soft White, Portland 1/ | |
|------------------------------|-------------------|--------------------------------------|--------------------------------------|--|--|--------------------------------------|--|--------------------------------------|--|--------------------------------------|----------------------|--------------------------------------|--------------------------------------|--|
| | : | 1960 | : : 1961 | 1960 | : : 1961 | : : 1960 : | 1961 | : : 1960 | : 1961 | : : 1960 : | : : 1961 : | : : 1960 : | : 1961 | |
| ** | : | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | Dol. | |
| Month | : | | | | | | | | | | | | | |
| January February March | | 2.24 2.25 2.26 | 2.14 2.12 2.13 | 2.07 2.10 2.12 | 2.04 2.05 2.02 | 2.24 2.24 2.26 | 2.15 2.15 2.15 | 2.44 2.44 2.46 | 2.22 2.23 2.22 | 1.98 2.11 | 2.14 2.13 2.11 | 2.02 2.04 2.06 | 2.12 2.15 2.10 | |
| Week ended | : | | | | | | | | | | | | | |
| February | | 2.24 2.25 | 2.12 2.13 | 2.10 2.11 | 2.04 2.06 | 2.23 2.26 | 2.14 2.15 | 2.44 2.43 | 2.23 2.23 | 2/2 . 05 | | 2.04 2.05 | 2.15 2.13 | |
| March | 10: 17: 24: | 2.23 2.25 2.27 2.28 2.27 | 2.13 2.14 2.13 2.11 2.16 | 2.14 2.12 | 2.05 3/2.02 2.02 1.99 3/1.95 | 2.25 2.25 2.26 2.27 2.27 | 2.16 2.16 2.14 2.14 2.17 | 2.44 2.46 2.47 2.47 2.45 | 2.22 | 3/2.04 3/2.05 3/2.13 2/2.16 | | 2.05 2.05 2.06 2.07 2.07 | 2.13 2.11 2.08 2.08 2.08 | |
| April | | 2.25 2.27 | 2.15 2.15 | 2.12 | 1.99 1.98 | 2.25 2.26 | 2.18 2.15 | 2.48 2.48 | | <u>3</u> /2•16 - - - | | 2.10 | 2.07 | |

^{1/} Average daily cash quotations. 2/ 2 cars. 3/ 1 car.

Table 16.- Wheat: Average closing price per bushel of May futures, specified markets, January-April, 1960 and 1961

| Month | : | (| Chicago | : | Kansas City | Mi | nneapolis |
|------------------|------|------|---------|------|-------------|------|-----------|
| and date | | 1960 | : 1961 | 1960 | : 1961 | 1960 | 1961 |
| | : | Dol. | Dol. | Dol | Dol. | Dol. | Dol. |
| Month January | : | 2,02 | 2.10 | 1.99 | 2.00 | 2.14 | 2.10 |
| February | • | 2.01 | 2.12 | 2.00 | | 2.15 | 2.13 |
| March | : | 2.04 | 2.07 | 2.03 | ~ | 2.17 | 2.12 |
| | : | | | | • | • | |
| Week ended | : | | | | | | |
| February | 17: | | 2.10 | 2.01 | 2.03 | 2.15 | 2.12 |
| | 24: | 2.01 | 2.12 | 2.02 | 2.03 | 2.16 | 2.13 |
| March | 3: | 2.00 | 2.11 | 2.02 | 2:02 | 2.16 | 2.13 |
| | 10: | 2.01 | 2.09 | 2.02 | 2.02 | 2.17 | 2.12 |
| | 17: | 2.04 | 2.08 | 2.01 | 1.98 | 2.18 | 2.12 |
| | 24: | 2.07 | 2.06 | 2.01 | 1.96 | 2.18 | 2.12 |
| | 31 : | 2.07 | 2.02 | 2.03 | | 2.17 | 2.11 |
| April | 7: | | 1.97 | 2.0 | • | 2.17 | 2.11 |
| | 14: | | 1.94 | 2.02 | | 2.17 | 2.11 |
| | _ : | | 2 | | J J | I | |
| | • | | | | | | |

Table 17.--Wheat: CCC-owned stocks. by positions and States, April 1, 1961 1/

| State | Bin sites | Terminals, elevators and warehouses 2/ | Maritime Fleet | Total |
|-----------------------|------------------|--|-------------------|-----------------|
| | : 1,000 | 1,000 | 1,000 | 1,000 |
| | : <u>bushels</u> | <u>bushels</u> | bushels | bushels |
| Maine | | 283 | | 283 |
| Massachusetts | 0 100 THE CO | 413 | | 413 |
| New York | : | 8,730 | 14,029 | 22,759 |
| New Jersey | : | 219 | | 219 |
| Pennsylvania | | 719 | | 719 |
| Ohio | en set on | 3/ | | 3/ |
| Wisconsin | | 21,796 | | 21,796 |
| Minnesota | 760 | 68,380 | | 69,140 |
| Iowa | | 1,760 | | 1,760 |
| Missouri | : 196 | 21,029 | | 21,225 |
| North Dakota | : 9,139 | 42,244 | | 51,383 |
| South Dakota | : 8,582 | 20,959 | | 29,541 |
| Nebraska | 798 | 118,303 | | 119,101 |
| Kansas | 13,089 | 313,046 | | 326,135 |
| Maryland | • | 903 | | 903 |
| Virginia | • | 9 7 | 11,399 | 11,496 |
| North Carolina | • | 38 | ±±,099 | 38 |
| South Carolina | • | 1-14 | | 44 |
| Georgia | • | 11 | | 11 |
| Kentucky | : | 286 | | 286 |
| Tennessee | • | 1,798 | | 1,798 |
| Alabama | | 1,190 | | 1,190 |
| Mississippi | | 319 | | 319 |
| Arkansas | | 4,343 | | 4,343 |
| Arkansas Louisiana | : | 4,343 11,418 | | 4,343 11,418 |
| Oklahoma | : | | | 05,008 |
| Texas | | 95,928 | | 95,928 |
| Montana | . 6 027 | 109,544 | | 109,544 |
| riontana Idaho | : 6,937 | 17,696 | | 24,633 |
| | : | 5,021 | | 5,021 |
| Wyoming | . 77.0 | 1,912 | | 1,912 |
| Colorado | : 710 | 24,852 | | 25,562 |
| New Mexico | : | 2,269 | | 2,269 |
| Utah | : | 1,394 | | 1,394 |
| Washington | : | 30,113 | | 30,113 |
| Oregon | : | 13,116 | 6,620 | 19,736 |
| California | : | 1,260 | | 1,260 |
| Areas in transit 4/ | : | | | |
| Dallas | : | | | 2,729 |
| Kansas City | : | | | 30,612 |
| Minneapolis | ; | | | 1,726 |
| Portland | : <u></u> | | *** | |
| U. S. Total | 40,211 | 940,365 | 32,048 | 1,047,691 |

^{1/} Including stocks sold but not delivered. 2/ Includes terminals, sub-terminals, country elevators, warehouses, etc. 3/ Less than 500 bushels. 4/ Moved from official weight points and has not been unloaded or sold.

Grain Division, Commodity Stabilization Service.

Table 18.--Wheat: CCC-owned, by classes and commodity office areas, April 1, 1961

| | : | : | • | : | | : Mariti | me Fleet | _: |
|-------------------|----------------|--------------|---------------|--------------------|----------|----------|----------|-----------|
| Class | Kansas City | : :Dallas | : :Evansto | Minne- n apolis | Portland | | | on: Total |
| | : : | : | : | : : | | : area | : area | : : |
| | : 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| | <u>bu.</u> | bu. | bu. | bu. | bu. | bu. | bu. | bu. |
| Hard winter | :522,233 | 225,511 | 1,832 | 31,968 | 19,255 | | 15,866 | 816,665 |
| Hard spring | : 162 | | 8,366 | 159,915 | 17 | | 9,562 | 178,022 |
| Soft winter | : 47 | 7 223 | 933 | | 13 | | | 1,216 |
| White | : 199 | | 475 | 178 | 34,969 | 6,620 | | 42,441 |
| Mixed | : 507 | 7 100 | 30 | 55 | 61 | | | 753 |
| Durum | : | | 243 | 6,260 | | | | 6,503 |
| Balancing item 1/ | : | | | | | | | 2,091 |
| Total | : :523,148 | 3 225,834 | 11,879 | 198,376 | 54,315 | 6,620 | 25,428 | 1,047,691 |

^{1/} To bring amount reported by classes in line with amount reported in inventory.

Table 19.--Wheat: Total CCC-owned stocks, by States that exceed 10 million bushels, April 1, 1958-61

| State | : : 1958 | 1959 | : : 1960 : | 1961 |
|--------------------------|------------------------|---------------|------------------|----------------|
| | : Mil. bu. | Mil. bu. | Mil. bu. | Mil. bu. |
| Kansas Nebraska | : 228.3 : 61.3 | 202.6 84.0 | 357·3 118.8 | 326.1 119.1 |
| Oklahoma | : 77.0 | 71.8 | 89.3 | 95.9 |
| Texas | : 74.3 | 68.2 | 107.2 | 109.5 |
| Minnesota | : 55.3 | 62.5 | 62.5 | 69.1 |
| Oregon 1/ | : 18.2 | 28.1 | 27.2 | 19.7 |
| Washington 1 | : 12.9 | 26.4 | 39.1 | 30.1 |
| New York 1 | : 19.4 | 22.8 | 15.6 | 22.8 |
| Virginia 1 | : 12.7 | 20.9 | 2/ | 11.5 |
| Colorado | : 15.2 | 20.6 | 25.0 | 25.6 |
| Missouri | : 16.8 | 18.0 | 30.3 | 21.2 |
| Wisconsin | : 26.1 | 15. 3 | 25.1 | 21.8 |
| South Dakota | : 19.3 | 15.0 | 30.0 | 29.5 |
| North Dakota | : 8.7 | 13.9 | 46.7 | 51.4 |
| Louisiana | : 2/ : 2/ : 71.2 | 12.8 | 10.2 | 11.4 |
| Montana | : <u>2/</u> | 10.6 | 18.2 | 24.6 |
| Total of other States 3/ | : 71.2 | 51.0 | 55 - 9 | 58.4 |
| United States total | : : 716.7 | 744.5 | 1,058.4 | 1,047.7 |

^{1/} Includes storage in Maritime fleet in some years.

 $[\]overline{2}$ / Included in total of other States.

 $[\]frac{3}{2}$ Total of CCC stocks in States with less than 10 million bushels owned by CCC. Includes wheat in-transit.

Table 20.- Flour, wheat: Civilian consumption, United States, 1935-60

| | : | | | | Year beg | inning - | | | |
|--|-----|--------------------|----------------------------------|--------------------|------------------------|--------------------------------------|----------------------------------|----------------------------|------------------------------|
| | :_ | | Janı | ıary | | : | Ju | Ly | |
| Year | | | of commer- uced flour 2/ | Total : consump | | | n of commer- duced flour 2 | | l flour mption 4/ |
| | | Total | : Per capita : 3/ | Total | Per capita | Total | Per capita | Total | : Per capita : <u>3</u> / |
| ······································ | :] | L,000 cwt. | Pounds | 1,000 cwt. | Pounds | 1,000 cwt. | Pounds | 1,000 cwt. | Pounds |
| -935 -936 | : | 194,028 202,718 | 152.5 158.2 | 200,816 209,135 | 157.9 163.3 | 197,054 200,350 | 154.3 155.9 | 203,998 206,240 | 159.7 160.5 |
| L9 3 7 | : | 198,539 | 154.1 | 204,322 | 158.6 | 198,744 | 153.6 | 204,420 | 158.0 |
| 1938 1930 | : | 201,742 201,672 | 155•4 154•1 | 207,507 206,978 | 159•9 158•1 | 202, 937 201 , 576 | 155.6 153.3 | 208,791 206,334 | 160.1 156.9 |
| 1939 1940 | • | 199,912 | 151.3 | 204,512 | 154.8 | 202,591 | 153.5 | 207,033 | 156.8 |
| 1940 1941 | • | 200,735 | 152.3 | 204,892 | 155.5 | 195,342 | 147.7 | 199,214 | 150.6 |
| 1942 | : | 202,359 | 153.9 | 205,853 | 156.5 | 207,024 | 159•5 | 210,140 | 161.9 |
| .943 | : | 206,916 | 160.5 | 209,695 | 162.7 | 200,532 | 155.7 | 202,974 | 157.6 |
| 944 | : | 189,090 | 147.0 | 191,472 | 148.9 | 196,786 | 152.9 | 199,108 | 154.7 |
| 945 | : | 205,782 | 159.4 | 207,902 | 161.0 | 201,790 | 150.0 | 203, 708 | 151.5 |
| .946 | : | 214,798 | 155.2 | 216,586 | 156.5 | 205,301 | 145.7 | 2 0 6 , 959 | 146.9 |
| .947 | : | 196,857 | 138.0 | 198,549 | 139.2 | 203,829 | 141.4 | 205,555 | 142.6 |
| .948 | : | 197,347 | 135•9 | 198,956 | 137.0 | 198,801 | 135.8 | 200,293 | 136.8 |
| .949 | : | 198,774 | 134.7 | 200,143 | 135.6 | 202,166 | 135•7 | 203,412 | 136.5 |
| .950 | : | 201,215 | 134.0 | 202,447 | 134.8 | 200,764 | 133.2 | 201,982 | 134.0 |
| .951 | : | 199,620 | 132.1 | 200, 796 | 132.9 | 200,113 | 131.4 | 201,246 | 132.1 |
| .952 | : | 200,456 | 130.7 | 201,575 | 131.4 | 198,775 | 128.3 | 199,881 | 129.0 |
| .9 53 | : | 198,275 | 127.1 | 199,345 | 127.8 | 198,471 | 125 . 9 123 . 5 | 199,505 199,4 20 | 126.5 124.1 |
| .954 .955 | : | 198,718 198,491 | 124 . 9 122 . 3 | 199,705 199,346 | 125.5 122 .8 | 198 ,48 0 198 , 691 | 121.2 | 199,420 | 121.7 |
| .9 5 6 | • | 190,491 | 120.5 | 199,891 | 120.9 | 199,928 | 119.7 | 200,636 | 120.1 |
| -957 | : | 199,537 | 118.5 | 200,212 | 118.9 | 200,881 | 118.1 | 201,523 | 118.5 |
| 1958 | : | 204,612 | 119.4 | 205,222 | 119.7 | 207,199 | 119.7 | 207,777 | 120.0 |
| L959 <u>5</u> / | : | 207,124 | 118.7 | 207,714 | 119.0 | 206,571 | 117.3 | 207,173 | 117.6 |
| .960 5 / 1/ For | : | 207,089 | 116.7 | 207,690 | 117.1 | | ,-5 | 1, 13 | 22,00 |

1/ For method of flour consumption determination see table 21 . 2/ Using commercial production reported by Bureau of the Census. From 1940-44 estimates were developed in cooperation with the former BAE, now Economic Research Service. 3/ Computed using estimates of the population eating from civilian food supplies, based on published and unpublished records of the Bureau of the Census. 4/ Includes estimates of noncommercial production reported by U.S.D.A. as farm wheat ground for flour or exchanged for flour. 5/ Preliminary.

Table 21 .- Flour, wheat: Supply and distribution, United States, 1935-60

| | Production | Imports of dutiable | : : Breakfast | : | | Exports | | : : | • | Civil consum | |
|---|--|--|--|---|---|---|---|---|--|--|--|
| Calendar year | (commercial and non-commercial) | flour, | : food pro- :duction in :the milling : industry : (deduct) | supply | Commercial: | Department of Agriculture 3/ | : | Shipments to Territories | Military 5/ | Total | Per capita |
| | : 1,000 : ewt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | 1,000 cwt. | Lb. |
| 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 19 59 | 208,517 217,618 217,618 214,459 219,174 223,589 217,300 220,957 224,594 240,671 245,757 276,520 280,688 307,191 280,742 235,720 226,131 230,468 229,267 222,392 226,503 230,496 239,563 246,765 249,084 253,539 | 40 931 25 56 16 85 85 85 10 14 75 85 14 14 141 | 75 82 83 83 83 84 85 86 87 88 88 88 88 88 88 88 88 88 88 88 88 | 208,482 217,631 214,438 214,438 217,285 220,890 224,599 240,644 245,754 276,494 280,616 307,113 280,668 235,707 226,506 239,222 223,247 222,389 226,506 239,570 246,798 249,141 253,592 | 6,463 7,173 8,727 10,219 15,184 11,316 11,191 6,507 7,149 12,718 17,087 34,076 62,309 38,245 22,762 17,601 20,856 20,023 16,751 16,440 20,524 24,116 25,587 26,097 28,445 | 294 2,434 7,174 6,557 4,196 18,937 20,312 15,164 3,598 2,009 2,103 874 596 448 1,023 684 8,408 9,761 10,612 13,087 | 61 83 90 100 130 101 138 951 1,017 2,651 1,360 1,341 2,549 243 243 256 317 343 526 491 518 487 | 1,142 1,240 1,299 1,286 1,269 1,356 1,432 2,042 1,826 1,279 1,972 1,803 1,613 1,592 1,572 1,662 1,584 1,670 1,584 1,670 1,596 1,631 1,643 1,648 1,722 1,312 956 | 2,980 7,625 13,849 32,711 42,686 7,854 22,989 24,162 7,366 2,221 4,815 4,918 4,642 3,944 3,665 3,829 3,189 3,189 3,395 2,888 2,927 | 200,816 209,135 204,322 207,507 206,978 204,512 204,892 205,853 209,695 191,472 207,902 216,586 198,549 198,956 200,143 202,447 200,796 201,575 199,345 199,345 199,346 199,891 200,212 205,222 207,714 207,690 | 158 163 159 160 158 155 156 157 163 149 161 156 139 137 136 135 121 128 126 123 121 119 120 119 |

^{1/} Commercial production of wheat flour (reported by Census) includes flour milled in bond from foreign wheat plus the estimated flour equivalent of farm wheat ground for flour or exchanged for flour for farm household use as reported by AMS.

^{2/} Commercial deliveries for export include milled-in-bond flour made from imported wheat.
3/ U.S.D.A. procurement for export other than supplies for civilian relief feeding in occupied areas.
4/ Commercial deliveries for export and U.S.D.A. procurement for export of semolina, macaroni and bakery products in terms of flour.

^{5/} Includes other products in terms of flour in addition to flour per se. Covers supplies for civilian relief feeding in occupied areas as well as those for direct use of U.S. Armed Forces.

^{6/} Preliminary.

Table 22.- Wheat: CCC sales and other dispositions, July-April, 1960-61

| Item | : : July 1, 1960 - April 14, 1961 | | | | | | |
|--|--------------------------------------|---|--------------------|--|--|--|--|
| Domestic Sales and Dispositions By CSS Commodity Offices: Nonstorable country warehouse Nonstorable track and terminal Statutory minimum 1/ Other domestic Donations By ASC County Offices: Nonstorable bin site Statutory minimum 1/ Total domestic | | 1,000 bushels 1,553 4,392 2,217 129 15 7 3,084 | 1,000 bushels | | | | |
| Export Sales and Dispositions GR-345 and GR-368 2/ Barter CCC credit 3/ Other export Donations Total export Total sales and dispositions | | 91,873 23,477 3,462 6,186 14,804 | 139,802 151,199 | | | | |

For unrestricted domestic use.

1/ For unrestricted domestic use.
2/ For redemption of certificates issued under payment-in-kind program.
3/ General Sales Manager's Credit Program; CCC sales made at the next export price.

Table 23 .- Wheat: Inspections for export, by classes and coastal areas, July-March, 1959-60 and 1960-61

| Coastal area | : | Hard red spring | : : | Hard red winter | : : | Soft red winter | : : | White | : | Mixed and durum | : | Total |
|---|---|---|-----|--|-----|---|-----|---|---|--------------------------------|-------|---|
| | : | 1,000 bu. | | 1,000 bu. | | 1,000 bu. | | 1,000 bu. | | 1,000 bu. | | 1,000 bu. |
| | :_ | :July-March 1959-60 | | | | | | | | | | |
| Great Lakes Atlantic Gulf Pacific Total | : | 6,808 10,813 5,567 1,375 24,563 | | 41 18,271 117,390 11,830 147,532 | | 37 16,740 5,646 22,423 | - | 1,501 15,241 64,358 81,100 | • | 496 64 <u>1</u> /560 | . — . | 8,387 61,561 128,667 77,563 276,178 |
| | : | July-March 1960-61 | | | | | | | | | | |
| Great Lakes Atlantic Gulf Pacific Total | | 6,569 7,096 2,699 1,311 17,675 | | 5,417 225,332 19,825 250,574 | | 4,848 29,663 12,092 46,603 | | 1,287 7,780 92,295 101,362 | | 2/980 5 1,255 2/2,240 | | 12,704 50,936 240,128 114,686 418,454 |

^{1/} All mixed; includes no durum.
2/ Includes 434,000 bushels of durum from Atlantic ports.

Table 24.--Rye: CCC-owned stocks, by positions and States, April 1, 1961 $\underline{1}/$

| States | Bin sites | Terminals, elevators and warehouses 3/ | Total | |
|-----------------------------------|-----------|--|-----------|--|
| | 1,000 bu. | 1,000 bu. | 1,000 bu. | |
| Wisconsin | | 576 | 576 | |
| Minnesota | 24 | 1,971 | 1,995 | |
| North Dakota | 6 | . 46 | 52 | |
| South Dakota | 352 | 482 | 834 | |
| Nebraska | 10 | 43 | 53 | |
| Kansas | 1 | 20 | 21 | |
| Montana | 6 | 1 | 7 | |
| Washington | | 6 | 6 | |
| Oregon | | 1 | 1 | |
| Area in transit 3/ Minneapolis | | ~~~ | 208 | |
| U. S. Total | 399 | 3,146 | 3,753 | |

^{1/} Includes stocks sold but not delivered.

Grain Division, Commodity Stabilization Service.

^{2/} Includes terminals, sub-terminals, country elevators, warehouses, etc.

^{3/} Moved from official weight points and has not been unloaded or sold.

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