

Grain Stocks



National
Agricultural
Statistics
Service

United States
Department of
Agriculture

Washington, D.C.

Released September 30, 1994, by the Agricultural Statistics Board. Estimates refer to September 1, 1994.

Corn Stocks Down 60 Percent

Old crop corn stored in all positions on September 1, 1994, is estimated at 850 million bushels, down 60 percent from September 1, 1993. Of the total stocks, 395 million bushels are stored on farms, 63 percent below last year. Off-farm stocks, at 455 million bushels, are down 56 percent from a year earlier. The indicated disappearance from all positions for the June-August quarter is 1.51 billion bushels, 5 percent below the disappearance for the same quarter a year earlier.

Old crop sorghum stocks on September 1, 1994, total 47.6 million bushels, down 73 percent from September 1, 1993. These are the lowest ending stocks since the marketing year was changed in 1986. The apparent fourth quarter disappearance is 80.5 million bushels, down 10 percent from the same period in 1993.

Barley stocks in all positions on September 1, 1994, are estimated at 350 million bushels, 13 percent below the stocks of September 1, 1993. Of the total barley stocks on hand, 220 million are stored on farms, 21 percent below a year earlier. Off-farm stocks, at 130 million bushels, are 4 percent above last year.

* * * * *

See page 17 for revised 1993 soybean acreage, yield, and production.

Index is located at the end of this report. For information call
(202) 720-2127. Office hours are 8:00 a.m. to 4:30 p.m. ET.

Old crop soybeans stored in all positions on September 1, 1994, totaled 209 million bushels, 28 percent below holdings a year ago. On-farm stocks, at 59.1 million bushels, are down 53 percent from September 1, 1993. Off-farm stocks, at 150 million, are down 10 percent from last year.

Indicated disappearance for the September 1993 - August 1994 marketing year totaled 1.95 billion bushels, 10 percent below disappearance during the comparable period a year earlier.

The 1993 soybean production was revised to 1.87 billion bushels, up 60.1 million bushels from the previous 1993 estimate. Planted acreage was revised to 60.1 million acres, up 720,000 acres. Harvested acreage was increased to 57.3 million acres, up 840,000 acres. The resulting yield is 32.6 bushels, an increase of 0.6 bushel over the previous estimate. A State table can be found on page 17.


Revisions were made based upon end of marketing year stock estimates, disappearance data for exports and crushings, and availability of additional data in some States. Given the size of this revision we felt that an immediate release of this information would best serve the data users.

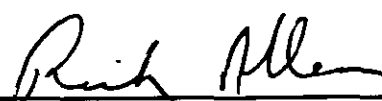
All wheat stocks in all positions September 1, 1994, are estimated at 2.06 billion bushels, down 3 percent from September 1, 1993. Farm stocks, at 855 million bushels, are down 13 percent from last September. Off-farm stocks total 1.21 billion bushels, up 6 percent. The June-August disappearance is 827 million bushels, up 3 percent from the same quarter last year.

Durum wheat stored in all positions on September 1, 1994, totaled 92.0 million bushels, 12 percent less than September 1, 1993. Of the total, 74.7 million bushels were on farms, 11 percent below last year. The indicated first quarter disappearance is 29.9 million bushels.

Oats stored in all positions on September 1, 1994, are 220 million bushels, up slightly from a year earlier. Of the total oat stocks on hand, 144 million bushels are stored on farms, 10 percent below last year. Off-farm stocks totaled 75.7 million bushels, 31 percent above last year.

This report was approved on September 30, 1994, by the Secretary of Agriculture and the National Agricultural Statistics Service's Agricultural Statistics Board.


Secretary of
Agriculture
Mike Espy


Agricultural Statistics Board
Chairperson
Rich Allen

Grain Stocks: By Position and Month, United States, 1993-94
(Domestic Units)

| Date | 1993 | | | 1994 | | |
|-----------------------|-----------|---------------------|---------------------|-----------|---------------------|---------------------|
| | On Farms | Off Farms <u>1/</u> | Total All Positions | On Farms | Off Farms <u>1/</u> | Total All Positions |
| 1,000 Bushels Corn | | | | | | |
| Mar 1 | 3,630,000 | 2,048,215 | 5,678,215 | 2,210,200 | 1,785,514 | 3,995,714 |
| Jun 1 | 2,216,500 | 1,492,943 | 3,709,443 | 1,203,000 | 1,156,881 | 2,359,881 |
| Sep 1 | 1,070,700 | 1,042,281 | 2,112,981 | 395,400 | 454,751 | 850,151 |
| Dec 1 | 3,803,000 | 2,133,548 | 5,936,548 | | | |
| Sorghum | | | | | | |
| Mar 1 | 111,320 | 323,088 | 434,408 | 59,770 | 216,462 | 276,232 |
| Jun 1 | 58,465 | 206,348 | 264,813 | 32,075 | 96,035 | 128,110 |
| Sep 1 | 35,420 | 139,594 | 175,014 | 16,155 | 31,416 | 47,571 |
| Dec 1 | 108,950 | 339,876 | 448,826 | | | |
| Oats | | | | | | |
| Mar 1 | 110,250 | 64,875 | 175,125 | 85,050 | 61,502 | 146,552 |
| Jun 1 | 66,130 | 47,063 | 113,193 | 53,940 | 51,583 | 105,523 |
| Sep 1 | 161,000 | 58,004 | 219,004 | 144,300 | 75,705 | 220,005 |
| Dec 1 | 124,200 | 69,517 | 193,717 | | | |
| Barley | | | | | | |
| Mar 1 | 122,880 | 121,057 | 243,937 | 116,475 | 107,807 | 224,282 |
| Jun 1 | 68,220 | 82,962 | 151,182 | 63,870 | 74,988 | 138,858 |
| Sep 1 | 277,600 | 125,102 | 402,702 | 220,150 | 130,048 | 350,198 |
| Dec 1 | 194,150 | 139,277 | 333,427 | | | |
| All Wheat | | | | | | |
| Mar 1 | 376,000 | 667,343 | 1,043,343 | 360,200 | 662,146 | 1,022,346 |
| Jun 1 | 183,820 | 345,334 | 529,154 | 177,255 | 393,229 | 570,484 |
| Sep 1 | 982,000 | 1,144,206 | 2,126,206 | 854,800 | 1,208,239 | 2,063,039 |
| Dec 1 | 656,100 | 930,037 | 1,586,137 | | | |
| Durum Wheat <u>2/</u> | | | | | | |
| Mar 1 | 53,615 | 24,811 | 78,426 | 21,645 | 19,623 | 41,268 |
| Jun 1 | 33,022 | 15,905 | 48,927 | 11,022 | 16,836 | 27,858 |
| Sep 1 | 83,950 | 20,848 | 104,798 | 74,720 | 17,326 | 92,046 |
| Dec 1 | 50,500 | 26,238 | 76,738 | | | |
| Soybeans <u>3/</u> | | | | | | |
| Mar 1 | 576,900 | 638,667 | 1,215,567 | 413,300 | 595,917 | 1,009,217 |
| Jun 1 | 319,800 | 363,613 | 683,413 | 195,000 | 360,260 | 555,260 |
| Sep 1 | 124,970 | 167,314 | 292,284 | 59,080 | 150,037 | 209,117 |
| Dec 1 | 676,900 | 876,220 | 1,553,120 | | | |

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

2/ Included in all wheat.

3/ See page 2 and 17 for revised 1993 production.

Grain Stocks: By Position and Month, United States, 1993-94
(Metric Units)

| Date | 1993 | | | 1994 | | |
|-----------------------|------------|---------------------|---------------------|------------|---------------------|---------------------|
| | On Farms | Off Farms <u>1/</u> | Total All Positions | On Farms | Off Farms <u>1/</u> | Total All Positions |
| Metric Tons | | | | | | |
| Corn | | | | | | |
| Mar 1 | 92,206,250 | 52,027,060 | 144,233,300 | 56,141,670 | 45,354,140 | 101,495,810 |
| Jun 1 | 56,301,690 | 37,922,500 | 94,224,190 | 30,557,610 | 29,386,130 | 59,943,740 |
| Sep 1 | 27,197,030 | 26,475,160 | 53,672,190 | 10,043,620 | 11,551,210 | 21,594,830 |
| Dec 1 | 96,600,650 | 54,194,620 | 150,795,260 | | | |
| Sorghum | | | | | | |
| Mar 1 | 2,827,660 | 8,206,810 | 11,034,470 | 1,518,230 | 5,498,390 | 7,016,620 |
| Jun 1 | 1,485,080 | 5,241,480 | 6,726,560 | 814,740 | 2,439,400 | 3,254,140 |
| Sep 1 | 899,710 | 3,545,850 | 4,445,560 | 410,360 | 798,000 | 1,208,360 |
| Dec 1 | 2,767,460 | 8,633,250 | 11,400,710 | | | |
| Oats | | | | | | |
| Mar 1 | 1,600,270 | 941,660 | 2,541,930 | 1,234,500 | 892,700 | 2,127,200 |
| Jun 1 | 959,870 | 683,120 | 1,642,990 | 782,940 | 748,730 | 1,531,660 |
| Sep 1 | 2,336,910 | 841,930 | 3,178,830 | 2,094,510 | 1,098,860 | 3,193,360 |
| Dec 1 | 1,802,760 | 1,009,040 | 2,811,790 | | | |
| Barley | | | | | | |
| Mar 1 | 2,675,400 | 2,635,710 | 5,311,100 | 2,535,940 | 2,347,220 | 4,883,160 |
| Jun 1 | 1,485,320 | 1,806,280 | 3,291,600 | 1,390,610 | 1,632,670 | 3,023,280 |
| Sep 1 | 6,044,030 | 2,723,770 | 8,767,800 | 4,793,200 | 2,831,460 | 7,624,660 |
| Dec 1 | 4,227,120 | 3,032,400 | 7,259,520 | | | |
| All Wheat | | | | | | |
| Mar 1 | 10,233,040 | 18,162,100 | 28,395,140 | 9,803,040 | 18,020,660 | 27,823,700 |
| Jun 1 | 5,002,760 | 9,398,450 | 14,401,210 | 4,824,090 | 10,701,940 | 15,526,030 |
| Sep 1 | 26,725,660 | 31,140,180 | 57,865,840 | 23,263,840 | 32,882,880 | 56,146,720 |
| Dec 1 | 17,856,120 | 25,311,460 | 43,167,570 | | | |
| Durum Wheat <u>2/</u> | | | | | | |
| Mar 1 | 1,459,160 | 675,240 | 2,134,410 | 589,080 | 534,050 | 1,123,130 |
| Jun 1 | 898,710 | 432,860 | 1,331,570 | 299,970 | 458,200 | 758,170 |
| Sep 1 | 2,284,740 | 567,390 | 2,852,130 | 2,033,550 | 471,540 | 2,505,080 |
| Dec 1 | 1,374,380 | 714,080 | 2,088,470 | | | |
| Soybeans <u>3/</u> | | | | | | |
| Mar 1 | 15,700,650 | 17,381,670 | 33,082,310 | 11,248,180 | 16,218,200 | 27,466,390 |
| Jun 1 | 8,703,530 | 9,895,920 | 18,599,450 | 5,307,030 | 9,804,670 | 15,111,700 |
| Sep 1 | 3,401,130 | 4,553,540 | 7,954,670 | 1,607,890 | 4,083,340 | 5,691,230 |
| Dec 1 | 18,422,200 | 23,846,800 | 42,269,000 | | | |

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

2/ Included in all wheat.

3/ See page 2 and 17 for revised 1993 production.

Corn: Stocks by Position, State, and United States,
September 1, 1993-94

| State: | 1993 | | | 1994 | | |
|--------|---------------|---------------------|---------------------|----------|---------------------|---------------------|
| | On Farms | Off Farms <u>1/</u> | Total All Positions | On Farms | Off Farms <u>1/</u> | Total All Positions |
| | 1.000 Bushels | | | | | |
| AL | * | 1,893 | * | * | 1,080 | * |
| AZ | * | * | * | * | * | * |
| AR | * | 504 | * | * | * | * |
| CA | * | 1,570 | * | * | 1,747 | * |
| CO | 9,000 | 4,670 | 13,670 | 3,700 | 2,260 | 5,960 |
| DE | * | 1,146 | * | * | 617 | * |
| FL | * | * | * | * | * | * |
| GA | * | 3,475 | * | * | 2,820 | * |
| ID | * | 379 | * | * | 272 | * |
| IL | 110,000 | 229,105 | 339,105 | 50,000 | 86,387 | 136,387 |
| IN | 45,000 | 66,641 | 111,641 | 26,000 | 32,998 | 58,998 |
| IA | 300,000 | 282,805 | 582,805 | 75,000 | 109,732 | 184,732 |
| KS | 13,000 | 17,951 | 30,951 | 3,700 | 8,686 | 12,386 |
| KY | 12,000 | 5,953 | 17,953 | 6,000 | 3,028 | 9,028 |
| LA | * | 8,847 | * | * | 2,296 | * |
| MD | * | 3,037 | * | * | 1,197 | * |
| MI | 21,000 | 14,470 | 35,470 | 15,000 | 8,629 | 23,629 |
| MN | 160,000 | 101,904 | 261,904 | 50,000 | 44,725 | 94,725 |
| MS | * | 1,900 | * | * | 762 | * |
| MO | 41,000 | 28,548 | 69,548 | 12,500 | 10,684 | 23,184 |
| MT | * | 90 | * | * | 110 | * |
| NE | 140,000 | 141,775 | 281,775 | 54,000 | 67,191 | 121,191 |
| NV | | * | * | | * | * |
| NH | | * | * | | * | * |
| NJ | * | * | * | * | * | * |
| NM | * | * | * | * | 137 | * |
| NY | * | * | * | * | * | * |
| NC | 4,700 | 6,055 | 10,755 | 2,400 | 3,910 | 6,310 |
| ND | 5,000 | 2,050 | 7,050 | 4,300 | 1,340 | 5,640 |
| OH | 28,000 | 49,670 | 77,670 | 16,000 | 26,310 | 42,310 |
| OK | * | 876 | * | * | 336 | * |
| OR | * | 107 | * | * | * | * |
| PA | 22,500 | 3,130 | 25,630 | 10,500 | 2,000 | 12,500 |
| SC | * | 652 | * | * | 107 | * |
| SD | 57,000 | 11,833 | 68,833 | 20,000 | 7,330 | 27,330 |
| TN | * | 3,685 | * | * | 2,154 | * |
| TX | 2,500 | 12,525 | 15,025 | 1,300 | 5,322 | 6,622 |
| UT | * | 306 | * | * | 255 | * |
| VA | * | 2,215 | * | * | 1,275 | * |
| WA | * | 3,338 | * | * | 3,947 | * |
| WV | * | * | * | * | 4 | * |
| WI | 57,000 | 24,109 | 81,109 | 24,000 | 10,534 | 34,534 |
| WY | * | * | * | * | 16 | * |
| Unall* | 43,000 | 5,067 | 82,087 | 21,000 | 4,553 | 44,685 |
| US | 1,070,700 | 1,042,281 | 2,112,981 | 395,400 | 454,751 | 850,151 |

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.
1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Sorghum: Stocks by Position, State, and United States.
September 1, 1993-94

| State: | 1993 | | | 1994 | | |
|--------|---------------|---------------------|---------------------|----------|---------------------|---------------------|
| | On Farms | Off Farms <u>1/</u> | Total All Positions | On Farms | Off Farms <u>1/</u> | Total All Positions |
| | 1,000 Bushels | | | | | |
| AL | * | * | * | * | * | * |
| AZ | | * | * | | 330 | 330 |
| AR | 40 | 714 | 754 | 40 | 37 | 77 |
| CA | | 83 | 83 | | 115 | 115 |
| CO | 300 | 735 | 1,035 | 170 | 180 | 350 |
| DE | | | | | * | * |
| FL | | * | * | | * | * |
| GA | * | 28 | * | * | * | * |
| ID | | | | | | |
| IL | 1,000 | 3,885 | 4,885 | 50 | 449 | 499 |
| IN | | 15 | 15 | | 36 | 36 |
| IA | | * | * | | * | * |
| KS | 11,000 | 51,287 | 62,287 | 6,000 | 14,658 | 20,658 |
| KY | * | * | * | * | * | * |
| LA | | 1,302 | 1,302 | | * | * |
| MD | | | | | * | * |
| MI | | | | | | |
| MN | | | | | | |
| MS | | * | * | 25 | * | * |
| MO | 3,300 | 5,234 | 8,534 | 1,200 | 965 | 2,165 |
| MT | | | | | | |
| NE | 16,000 | 34,528 | 50,528 | 6,500 | 7,108 | 13,608 |
| NV | | | | | | |
| NH | | * | * | | * | * |
| NJ | | | | | | |
| NM | 630 | 830 | 1,460 | 300 | 260 | 560 |
| NY | | | | | * | * |
| NC | * | 6 | * | * | * | * |
| ND | | | | | | |
| OH | | | | | * | * |
| OK | 250 | 851 | 1,101 | 200 | 633 | 833 |
| OR | | | | | * | * |
| PA | | 6 | 6 | | 34 | 34 |
| SC | * | * | * | * | * | * |
| SD | 1,400 | 365 | 1,765 | 500 | 144 | 644 |
| TN | * | 136 | * | * | * | * |
| TX | 1,200 | 37,870 | 39,070 | 1,000 | 5,815 | 6,815 |
| UT | | * | * | | * | * |
| VA | | | | | * | * |
| WA | | * | * | | * | * |
| WV | | | | | * | * |
| WI | | * | * | | * | * |
| WY | | | | | * | * |
| Unall* | 300 | 1,719 | 2,189 | 170 | 652 | 847 |
| US | 35,420 | 139,594 | 175,014 | 16,155 | 31,416 | 47,571 |

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.
1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

All Wheat: Stocks by Position, State, and United States,
September 1, 1993-94

| State: | 1993 | | | 1994 | | |
|--------|---------------|---------------------|---------------------|----------|---------------------|---------------------|
| | On Farms | Off Farms <u>1/</u> | Total All Positions | On Farms | Off Farms <u>1/</u> | Total All Positions |
| | 1,000 Bushels | | | | | |
| AL | * | * | * | * | 2,301 | * |
| AZ | * | * | * | * | 2,310 | * |
| AR | 500 | 19,469 | 19,969 | 700 | 14,394 | 15,094 |
| CA | 6,500 | 17,414 | 23,914 | 3,000 | 19,261 | 22,261 |
| CO | 34,000 | 45,000 | 79,000 | 36,000 | 32,500 | 68,500 |
| DE | * | 2,061 | * | * | 1,875 | * |
| FL | * | * | * | * | * | * |
| GA | * | 5,262 | * | * | 8,287 | * |
| ID | 54,000 | 33,691 | 87,691 | 28,000 | 44,385 | 72,385 |
| IL | 8,200 | 37,130 | 45,330 | 5,000 | 33,400 | 38,400 |
| IN | 2,000 | 18,733 | 20,733 | 2,000 | 17,362 | 19,362 |
| IA | * | * | * | * | 2,203 | * |
| KS | 43,000 | 270,888 | 313,888 | 45,000 | 260,233 | 305,233 |
| KY | * | 6,183 | * | * | 6,590 | * |
| LA | * | 11,021 | * | * | 15,141 | * |
| MD | * | 4,726 | * | * | 4,502 | * |
| MI | 3,500 | 15,186 | 18,686 | 3,500 | 20,506 | 24,006 |
| MN | 74,000 | 28,047 | 102,047 | 60,000 | 38,551 | 98,551 |
| MS | * | 2,867 | * | * | * | * |
| MO | 9,500 | 28,837 | 38,337 | 4,800 | 29,975 | 34,775 |
| MT | 195,000 | 19,000 | 214,000 | 165,000 | 29,000 | 194,000 |
| NE | 25,000 | 69,051 | 94,051 | 26,000 | 57,242 | 83,242 |
| NV | * | 100 | * | * | * | * |
| NH | * | * | * | * | * | * |
| NJ | * | * | * | * | * | * |
| NM | * | 3,691 | * | * | 2,842 | * |
| NY | * | 6,100 | * | * | 6,677 | * |
| NC | 1,800 | 9,493 | 11,293 | 2,800 | 13,107 | 15,907 |
| ND | 330,000 | 51,000 | 381,000 | 305,000 | 74,100 | 379,100 |
| OH | 5,500 | 42,690 | 48,190 | 5,000 | 64,543 | 69,543 |
| OK | 19,000 | 78,846 | 97,846 | 17,000 | 77,001 | 94,001 |
| OR | 20,000 | 39,464 | 59,464 | 18,000 | 38,308 | 56,308 |
| PA | * | 7,750 | * | * | 8,600 | * |
| SC | * | 3,521 | * | * | 3,861 | * |
| SD | 85,000 | 26,521 | 111,521 | 70,000 | 29,342 | 99,342 |
| TN | * | 8,019 | * | * | 10,450 | * |
| TX | 7,000 | 89,536 | 96,536 | 4,000 | 95,185 | 99,185 |
| UT | * | 4,765 | * | * | 5,856 | * |
| VA | * | 8,178 | * | * | 12,174 | * |
| WA | 34,000 | 114,610 | 148,610 | 27,000 | 108,581 | 135,581 |
| WV | * | * | * | * | * | * |
| WI | * | 3,966 | * | * | 11,376 | * |
| WY | * | 2,337 | * | * | 1,998 | * |
| Unall* | 24,500 | 9,053 | 114,100 | 27,000 | 4,220 | 138,263 |
| US | 982,000 | 1,144,206 | 2,126,206 | 854,800 | 1,208,239 | 2,063,039 |

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Durum Wheat: Stocks by Position, North Dakota, Other
States, and United States, September 1, 1993-94 1/

| State: | 1993 | | | 1994 | | |
|---------|---------------|---------------------|---------------------|----------|---------------------|---------------------|
| | On Farms | Off Farms <u>2/</u> | Total All Positions | On Farms | Off Farms <u>2/</u> | Total All Positions |
| | 1,000 Bushels | | | | | |
| ND | 75,000 | 9,600 | 84,600 | 68,000 | 9,250 | 77,250 |
| Oth St: | 8,950 | 11,248 | 20,198 | 6,720 | 8,076 | 14,796 |
| US | 83,950 | 20,848 | 104,798 | 74,720 | 17,326 | 92,046 |

1/ Included in all wheat.

2/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Durum Wheat: Stocks by Position, North Dakota, Other
States, and United States, June 1, 1994 1/

| State : | On Farms | Off Farms <u>2/</u> <u>3/</u> | Total All Positions |
|----------|---------------|-------------------------------|---------------------|
| | 1,000 Bushels | | |
| ND | 10,000 | 7,900 | 17,900 |
| Oth Sts: | 1,022 | 8,936 | 9,958 |
| US | 11,022 | 16,836 | 27,858 |

1/ Included in all wheat.

2/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

3/ Revised.

Sunflower: Stocks by Position, Type, North Dakota, Other
States, and United States, September 1, 1993-94

| State | 1993 <u>1/</u> | | | 1994 | | |
|----------|----------------|---------------------|---------------------|----------|---------------------|---------------------|
| | On Farms | Off Farms <u>2/</u> | Total All Positions | On Farms | Off Farms <u>2/</u> | Total All Positions |
| | 1,000 Pounds | | | | | |
| Oil | | | | | | |
| ND | 5,900 | 29,100 | 35,000 | 15,000 | 30,400 | 45,400 |
| Oth Sts: | 7,831 | 23,195 | 31,026 | 5,915 | 27,161 | 33,076 |
| US | 13,731 | 52,295 | 66,026 | 20,915 | 57,561 | 78,476 |
| Non-oil | | | | | | |
| ND | 9,100 | 29,400 | 38,500 | 6,700 | 23,250 | 29,950 |
| Oth Sts: | 100 | 46,551 | 46,651 | 1,050 | 46,222 | 47,272 |
| US | 9,200 | 75,951 | 85,151 | 7,750 | 69,472 | 77,222 |
| All | | | | | | |
| ND | 15,000 | 58,500 | 73,500 | 21,700 | 53,650 | 75,350 |
| Oth Sts: | 7,931 | 69,746 | 77,677 | 6,965 | 73,383 | 80,348 |
| US | 22,931 | 128,246 | 151,177 | 28,665 | 127,033 | 155,698 |

1/ Revised.

2/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Barley: Stocks by Position, State, and United States,
September 1, 1993-94

| State: | 1993 | | | 1994 | | |
|--------|---------------|---------------------|---------------------|----------|---------------------|---------------------|
| | On Farms | Off Farms <u>1/</u> | Total All Positions | On Farms | Off Farms <u>1/</u> | Total All Positions |
| | 1,000 Bushels | | | | | |
| AL | | * | * | | * | * |
| AZ | * | * | * | * | 360 | * |
| AR | | | | | * | * |
| CA | 1,700 | 3,653 | 5,353 | 1,700 | 4,116 | 5,816 |
| CO | 5,000 | 5,850 | 10,850 | 3,000 | 5,820 | 8,820 |
| DE | * | 1,102 | * | * | 686 | * |
| FL | | * | * | | * | * |
| GA | | * | * | | * | * |
| ID | 42,000 | 12,826 | 54,826 | 22,000 | 19,343 | 41,343 |
| IL | | * | * | | 1,710 | 1,710 |
| IN | | | | | * | * |
| IA | | * | * | | * | * |
| KS | 300 | 275 | 575 | 250 | 176 | 426 |
| KY | * | * | * | * | 49 | * |
| LA | | * | * | | * | * |
| MD | * | 943 | * | * | 1,186 | * |
| MI | * | 291 | * | * | 143 | * |
| MN | 28,000 | 24,491 | 52,491 | 19,000 | 21,140 | 40,140 |
| MS | | | | | * | * |
| MO | | 38 | 38 | | 7 | 7 |
| MT | 60,000 | 3,600 | 63,600 | 45,000 | 6,500 | 51,500 |
| NE | * | 78 | * | * | * | * |
| NV | * | 56 | * | * | * | * |
| NH | | * | * | | * | * |
| NJ | * | * | * | * | * | * |
| NM | | * | * | | 10 | 10 |
| NY | | 34 | 34 | | 18 | 18 |
| NC | * | 382 | * | * | 356 | * |
| ND | 95,000 | 31,000 | 126,000 | 88,000 | 30,900 | 118,900 |
| OH | | * | * | | * | * |
| OK | * | 97 | * | * | 99 | * |
| OR | 4,000 | 2,802 | 6,802 | 5,000 | 2,568 | 7,568 |
| PA | * | 1,030 | * | * | 1,100 | * |
| SC | * | * | * | * | * | * |
| SD | 14,000 | 3,069 | 17,069 | 12,000 | 2,464 | 14,464 |
| TN | | 7 | 7 | | * | * |
| TX | * | 171 | * | * | 277 | * |
| UT | 5,100 | 2,799 | 7,899 | 5,200 | 3,172 | 8,372 |
| VA | * | 1,122 | * | * | 811 | * |
| WA | 9,000 | 11,395 | 20,395 | 4,500 | 12,155 | 16,655 |
| WV | | * | * | | * | * |
| WI | * | 10,569 | * | * | 11,349 | * |
| WY | 4,000 | * | * | 1,500 | * | * |
| Unall* | 9,500 | 7,422 | 36,763 | 13,000 | 3,533 | 34,449 |
| US | 277,600 | 125,102 | 402,702 | 220,150 | 130,048 | 350,198 |

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.
1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Soybeans: Stocks by Position, State, and United States,
September 1, 1993-94

| State: | 1993 ^{1/} | | | 1994 | | |
|--------|--------------------|-------------------------|---------------------|----------|-------------------------|---------------------|
| | On Farms | Off Farms ^{2/} | Total All Positions | On Farms | Off Farms ^{2/} | Total All Positions |
| | 1,000 Bushels | | | | | |
| AL | * | 1,304 | * | * | * | * |
| AZ | | | | | * | * |
| AR | 400 | 2,714 | 3,114 | 300 | 5,413 | 5,713 |
| CA | | | | | | |
| CO | | * | * | | * | * |
| DE | * | * | * | * | * | * |
| FL | * | * | * | * | * | * |
| GA | 300 | 2,072 | 2,372 | 100 | * | * |
| ID | | | | | | |
| IL | 17,000 | 35,110 | 52,110 | 11,500 | 31,332 | 42,832 |
| IN | 5,000 | 4,371 | 9,371 | 3,000 | 6,250 | 9,250 |
| IA | 37,000 | 50,600 | 87,600 | 12,000 | 30,943 | 42,943 |
| KS | 3,000 | 4,689 | 7,689 | 1,500 | 5,148 | 6,648 |
| KY | 550 | 1,484 | 2,034 | 600 | * | * |
| LA | 20 | 2,544 | 2,564 | 50 | 3,892 | 3,942 |
| MD | * | * | * | * | * | * |
| MI | 1,100 | 861 | 1,961 | 850 | 945 | 1,795 |
| MN | 27,500 | 22,306 | 49,806 | 11,000 | 14,768 | 25,768 |
| MS | 150 | * | * | 130 | * | * |
| MO | 9,500 | 9,034 | 18,534 | 4,300 | 8,197 | 12,497 |
| MT | | | | | | |
| NE | 6,400 | 8,685 | 15,085 | 3,500 | 9,645 | 13,145 |
| NV | | | | | | |
| NH | | | | | | |
| NJ | * | 32 | * | * | 16 | * |
| NM | | | | | | |
| NY | | * | * | | * | * |
| NC | 600 | 4,431 | 5,031 | 800 | 5,078 | 5,878 |
| ND | 1,400 | 940 | 2,340 | 1,600 | 730 | 2,330 |
| OH | 3,000 | 5,243 | 8,243 | 2,000 | 8,618 | 10,618 |
| OK | * | 74 | * | * | * | * |
| OR | | * | * | | * | * |
| PA | * | 230 | * | * | 260 | * |
| SC | 250 | 606 | 856 | 250 | 1,199 | 1,449 |
| SD | 8,000 | 2,285 | 10,285 | 2,000 | 1,820 | 3,820 |
| TN | 600 | 236 | 836 | 700 | 414 | 1,114 |
| TX | * | 454 | * | * | 854 | * |
| UT | | * | * | | * | * |
| VA | * | * | * | * | * | * |
| WA | | * | * | | * | * |
| WV | | * | * | | * | * |
| WI | 1,200 | 1,187 | 2,387 | 1,400 | 2,150 | 3,550 |
| WY | | | | | * | * |
| Unall* | 2,000 | 5,822 | 10,066 | 1,500 | 12,365 | 15,825 |
| US | 124,970 | 167,314 | 292,284 | 59,080 | 150,037 | 209,117 |

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

^{1/} See page 2 and 17 for revised 1993 production.

^{2/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

Oats: Stocks by Position, State, and United States,
September 1, 1993-94

| State: | 1993 | | | 1994 | | |
|--------|---------------|---------------------|---------------------|----------|---------------------|---------------------|
| | On Farms | Off Farms <u>1/</u> | Total All Positions | On Farms | Off Farms <u>1/</u> | Total All Positions |
| | 1,000 Bushels | | | | | |
| AL | * | 195 | * | * | 183 | * |
| AZ | | * | * | | 58 | 58 |
| AR | * | 490 | * | * | 413 | * |
| CA | * | 130 | * | * | 250 | * |
| CO | * | 185 | * | * | 110 | * |
| DE | | * | * | | * | * |
| FL | | * | * | | * | * |
| GA | * | 183 | * | * | 232 | * |
| ID | * | 141 | * | * | 377 | * |
| IL | 2,200 | 900 | 3,100 | 2,500 | 1,889 | 4,389 |
| IN | 700 | 388 | 1,088 | 500 | 355 | 855 |
| IA | 7,500 | 6,587 | 14,087 | 14,000 | 9,536 | 23,536 |
| KS | 900 | 889 | 1,789 | 1,800 | 2,128 | 3,928 |
| KY | | 85 | 85 | | 60 | 60 |
| LA | | * | * | | 430 | 430 |
| MD | * | * | * | * | 22 | * |
| MI | 3,500 | 2,606 | 6,106 | 2,500 | 1,984 | 4,484 |
| MN | 21,000 | 14,011 | 35,011 | 17,000 | 22,389 | 39,389 |
| MS | | * | * | | 92 | 92 |
| MO | 900 | 1,377 | 2,277 | 700 | 2,638 | 3,338 |
| MT | 4,600 | 130 | 4,730 | 3,400 | 290 | 3,690 |
| NE | 4,300 | 2,587 | 6,887 | 3,600 | 3,574 | 7,174 |
| NV | | | | | | |
| NH | | * | * | | * | * |
| NJ | | 20 | 20 | | * | * |
| NM | | * | * | | * | * |
| NY | 5,000 | 892 | 5,892 | 5,100 | 509 | 5,609 |
| NC | * | 245 | * | * | 222 | * |
| ND | 40,000 | 3,000 | 43,000 | 30,000 | 3,870 | 33,870 |
| OH | 4,500 | 3,634 | 8,134 | 3,000 | 3,402 | 6,402 |
| OK | * | 277 | * | * | 506 | * |
| OR | 2,000 | 642 | 2,642 | 1,800 | 1,174 | 2,974 |
| PA | 8,000 | 1,130 | 9,130 | 5,700 | 700 | 6,400 |
| SC | * | 131 | * | * | 145 | * |
| SD | 24,000 | 4,018 | 28,018 | 21,000 | 4,378 | 25,378 |
| TN | | 215 | 215 | | 68 | 68 |
| TX | 3,000 | 3,169 | 6,169 | 1,700 | 2,538 | 4,238 |
| UT | * | 88 | * | * | * | * |
| VA | | 64 | 64 | | 39 | 39 |
| WA | * | 111 | * | * | 217 | * |
| WV | * | * | * | * | * | * |
| WI | 20,000 | 4,741 | 24,741 | 21,000 | 8,645 | 29,645 |
| WY | * | 31 | * | * | 33 | * |
| Unall* | 8,900 | 4,712 | 15,819 | 9,000 | 2,249 | 13,959 |
| US | 161,000 | 58,004 | 219,004 | 144,300 | 75,705 | 220,005 |

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.
1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Mustard Seed: Stocks by Position, United States,
September 1, 1993-94

| State | 1993 | | | 1994 | | |
|--------------|----------|---------------------|---------------------|----------|---------------------|---------------------|
| | On Farms | Off Farms <u>1/</u> | Total All Positions | On Farms | Off Farms <u>1/</u> | Total All Positions |
| 1,000 Pounds | | | | | | |
| US | * | * | 11,400 | * | * | 8,300 |

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.
* Data not published to avoid disclosure of individual operations.

Safflower: Stocks by Position, United States,
September 1, 1993-94

| State | 1993 | | | 1994 | | |
|--------------|----------|---------------------|---------------------|----------|---------------------|---------------------|
| | On Farms | Off Farms <u>1/</u> | Total All Positions | On Farms | Off Farms <u>1/</u> | Total All Positions |
| 1,000 Pounds | | | | | | |
| US | * | * | 33,900 | * | * | 42,000 |

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.
* Data not published to avoid disclosure of individual operations.

Corn and Sorghum: Stocks by Position, State,
and United States, June 1, 1994

| State: | Corn <u>1/</u> | | | Sorghum <u>1/</u> | | |
|--------|----------------|---------------------|---------------------|-------------------|---------------------|---------------------|
| | On Farms | Off Farms <u>2/</u> | Total All Positions | On Farms | Off Farms <u>2/</u> | Total All Positions |
| | 1,000 Bushels | | | | | |
| AL | * | 2,557 | * | * | * | * |
| AZ | * | 63 | * | | 810 | 810 |
| AR | * | 530 | * | 200 | 850 | 1,050 |
| CA | * | 3,206 | * | | 134 | 134 |
| CO | 15,000 | 7,275 | 22,275 | 900 | 1,030 | 1,930 |
| DE | * | 4,248 | * | | * | * |
| FL | * | * | * | | * | * |
| GA | * | 4,064 | * | * | 96 | * |
| ID | * | 328 | * | | | |
| IL | 180,000 | 273,966 | 453,966 | 400 | 1,224 | 1,624 |
| IN | 90,000 | 98,859 | 188,859 | | 19 | 19 |
| IA | 240,000 | 250,114 | 490,114 | | * | * |
| KS | 13,500 | 36,450 | 49,950 | 11,000 | 38,927 | 49,927 |
| KY | 16,500 | 8,307 | 24,807 | * | 8 | * |
| LA | * | 9,083 | * | | 364 | 364 |
| MD | * | 6,301 | * | | * | * |
| MI | 41,000 | 30,647 | 71,647 | | | |
| MN | 140,000 | 91,367 | 231,367 | | | |
| MS | * | 1,806 | * | 75 | 142 | 217 |
| MO | 38,000 | 19,045 | 57,045 | 3,000 | 2,355 | 5,355 |
| MT | * | 80 | * | | | |
| NE | 155,000 | 131,136 | 286,136 | 12,000 | 19,242 | 31,242 |
| NV | | | | | | |
| NH | | * | * | | * | * |
| NJ | * | 68 | * | | | |
| NM | * | 655 | * | 400 | 1,229 | 1,629 |
| NY | * | * | * | | * | * |
| NC | 7,000 | 8,524 | 15,524 | * | 19 | * |
| ND | 7,000 | 1,740 | 8,740 | | * | * |
| OH | 60,000 | 72,218 | 132,218 | | * | * |
| OK | * | 1,412 | * | 700 | 2,043 | 2,743 |
| OR | * | 305 | * | | * | * |
| PA | 29,000 | 4,500 | 33,500 | | 50 | 50 |
| SC | * | 1,190 | * | * | * | * |
| SD | 54,000 | 10,505 | 64,505 | 1,500 | 334 | 1,834 |
| TN | * | 4,515 | * | * | 1,001 | * |
| TX | 4,000 | 31,479 | 35,479 | 1,600 | 25,923 | 27,523 |
| UT | * | 519 | * | | * | * |
| VA | * | 2,990 | * | | | |
| WA | * | 4,679 | * | | * | * |
| WV | * | * | * | | * | * |
| WI | 65,000 | 24,078 | 89,078 | | * | * |
| WY | * | * | * | | * | * |
| Unall* | 48,000 | 8,072 | 104,671 | 300 | 235 | 1,659 |
| US | 1,203,000 | 1,156,881 | 2,359,881 | 32,075 | 96,035 | 128,110 |

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

1/ Revised.

2/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

All Wheat and Soybeans: Stocks by Position, State,
and United States, June 1, 1994

| State: | All Wheat ^{1/} | | | Soybeans ^{1/} | | |
|--------|-------------------------|-------------------------|---------------------|------------------------|-------------------------|---------------------|
| | On Farms | Off Farms ^{2/} | Total All Positions | On Farms | Off Farms ^{2/} | Total All Positions |
| | 1,000 Bushels | | | | | |
| AL | * | * | * | * | * | * |
| AZ | * | * | * | * | * | * |
| AR | 40 | 247 | 287 | 1,500 | 12,294 | 13,794 |
| CA | 500 | 3,937 | 4,437 | | | |
| CO | 5,000 | 11,500 | 16,500 | | * | * |
| DE | * | * | * | * | * | * |
| FL | * | * | * | * | * | * |
| GA | * | * | * | 300 | * | * |
| ID | 4,500 | 11,816 | 16,316 | | | |
| IL | 1,000 | 8,150 | 9,150 | 44,000 | 65,418 | 109,418 |
| IN | 100 | 1,984 | 2,084 | 15,000 | 21,253 | 36,253 |
| IA | * | * | * | 39,000 | 79,177 | 118,177 |
| KS | 6,000 | 54,323 | 60,323 | 4,000 | 15,666 | 19,666 |
| KY | * | 326 | * | 1,900 | 6,380 | 8,280 |
| LA | * | 895 | * | 100 | 5,747 | 5,847 |
| MD | * | 131 | * | * | 5,940 | * |
| MI | 300 | 5,120 | 5,420 | 3,500 | 4,911 | 8,411 |
| MN | 16,000 | 32,912 | 48,912 | 30,000 | 29,789 | 59,789 |
| MS | * | 97 | * | 1,000 | * | * |
| MO | 900 | 11,958 | 12,858 | 14,500 | 17,462 | 31,962 |
| MT | 55,000 | 17,500 | 72,500 | | | |
| NE | 8,000 | 20,946 | 28,946 | 11,000 | 19,671 | 30,671 |
| NV | * | * | * | | | |
| NH | * | * | * | | * | * |
| NJ | * | * | * | * | * | * |
| NM | * | 2,096 | * | | | |
| NY | * | 5,872 | * | | 154 | 154 |
| NC | 150 | 2,152 | 2,302 | 1,700 | 8,815 | 10,515 |
| ND | 52,000 | 46,300 | 98,300 | 2,700 | 1,930 | 4,630 |
| OH | 165 | 15,019 | 15,184 | 9,000 | 31,769 | 40,769 |
| OK | 1,500 | 14,145 | 15,645 | * | 477 | * |
| OR | 1,000 | 18,430 | 19,430 | | * | * |
| PA | * | 2,600 | * | * | 900 | * |
| SC | * | 54 | * | 600 | 3,932 | 4,532 |
| SD | 20,000 | 8,955 | 28,955 | 7,000 | 4,129 | 11,129 |
| TN | * | 1,400 | * | 1,200 | 1,869 | 3,069 |
| TX | 600 | 35,243 | 35,843 | * | 1,307 | * |
| UT | * | 4,369 | * | | | |
| VA | * | 834 | * | * | * | * |
| WA | 2,500 | 41,914 | 44,414 | | * | * |
| WV | * | * | * | | * | * |
| WI | * | 7,727 | * | 3,700 | 2,078 | 5,778 |
| WY | * | 644 | * | | | |
| Unall* | 2,000 | 3,633 | 32,678 | 3,300 | 19,192 | 32,416 |
| US | 177,255 | 393,229 | 570,484 | 195,000 | 360,260 | 555,260 |

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

^{1/} Revised.

^{2/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

Oats and Barley: Stocks by Position, State,
and United States, June 1, 1994

| State: | Oats ^{1/} | | | Barley ^{1/} | | |
|--------|--------------------|-------------------------|---------------------|----------------------|-------------------------|---------------------|
| | On Farms | Off Farms ^{2/} | Total All Positions | On Farms | Off Farms ^{2/} | Total All Positions |
| | 1,000 Bushels | | | | | |
| AL | * | 10 | * | * | * | * |
| AZ | | 17 | 17 | * | 57 | * |
| AR | * | 33 | * | | | |
| CA | * | 273 | * | 700 | 3,364 | 4,064 |
| CO | * | 88 | * | 250 | 4,530 | 4,780 |
| DE | | * | * | * | 9 | * |
| FL | | * | * | | | |
| GA | * | 33 | * | | * | * |
| ID | * | 160 | * | 5,000 | 9,649 | 14,649 |
| IL | 800 | 915 | 1,715 | | * | * |
| IN | 200 | 317 | 517 | | * | * |
| IA | 3,000 | 6,179 | 9,179 | | * | * |
| KS | 300 | 444 | 744 | 70 | 81 | 151 |
| KY | | 59 | 59 | * | 25 | * |
| LA | | * | * | | * | * |
| MD | * | 12 | * | * | 158 | * |
| MI | 1,200 | 1,128 | 2,328 | * | * | * |
| MN | 8,000 | 18,848 | 26,848 | 8,000 | 17,039 | 25,039 |
| MS | | * | * | | * | * |
| MO | 150 | 2,359 | 2,509 | | * | * |
| MT | 2,000 | 135 | 2,135 | 13,000 | 4,200 | 17,200 |
| NE | 1,200 | 1,871 | 3,071 | * | 21 | * |
| NV | | | | * | | * |
| NH | | * | * | | * | * |
| NJ | | * | * | * | * | * |
| NM | | * | * | | * | * |
| NY | 1,200 | 371 | 1,571 | | 16 | 16 |
| NC | * | 105 | * | * | 54 | * |
| ND | 11,500 | 1,400 | 12,900 | 28,000 | 12,950 | 40,950 |
| OH | 990 | 1,536 | 2,526 | | * | * |
| OK | * | * | * | * | 69 | * |
| OR | 500 | 777 | 1,277 | 700 | 833 | 1,533 |
| PA | 2,300 | 560 | 2,860 | * | 155 | * |
| SC | * | 30 | * | * | | * |
| SD | 10,000 | 1,211 | 11,211 | 3,000 | 2,141 | 5,141 |
| TN | | 327 | 327 | | | |
| TX | 600 | 1,791 | 2,391 | * | 792 | * |
| UT | * | 72 | * | 1,200 | 1,106 | 2,306 |
| VA | | 36 | 36 | * | 137 | * |
| WA | * | 124 | * | 1,300 | 3,627 | 4,927 |
| WV | * | * | * | | * | * |
| WI | 6,500 | 7,745 | 14,245 | * | 9,593 | * |
| WY | * | 23 | * | 250 | * | * |
| Unall* | 3,500 | 2,594 | 7,057 | 2,400 | 4,382 | 18,102 |
| US | 53,940 | 51,583 | 105,523 | 63,870 | 74,988 | 138,858 |

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.
^{1/} Revised.
^{2/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

Soybeans: Area Planted and Harvested, Yield, and Production
by State and United States, 1993 Revised

| State | Area | | Yield | Production |
|-------|-------------|-----------|---------|---------------|
| | Planted | Harvested | | |
| | 1,000 Acres | | Bushels | 1,000 Bushels |
| AL | 310 | 295 | 24.0 | 7,080 |
| AR | 3,600 | 3,550 | 26.0 | 92,300 |
| DE | 220 | 215 | 23.0 | 4,945 |
| FL | 55 | 50 | 25.0 | 1,250 |
| GA | 600 | 480 | 17.0 | 8,160 |
| IL | 9,300 | 9,000 | 43.0 | 387,000 |
| IN | 4,900 | 4,850 | 46.0 | 223,100 |
| IA | 8,600 | 8,300 | 31.0 | 257,300 |
| KS | 2,000 | 1,900 | 28.0 | 53,200 |
| KY | 1,170 | 1,150 | 33.0 | 37,950 |
| LA | 1,350 | 1,300 | 24.0 | 31,200 |
| MD | 580 | 570 | 26.0 | 14,820 |
| MI | 1,450 | 1,440 | 38.0 | 54,720 |
| MN | 5,400 | 5,000 | 23.0 | 115,000 |
| MS | 2,000 | 1,950 | 22.0 | 42,900 |
| MO | 4,250 | 3,600 | 33.0 | 118,800 |
| NE | 2,600 | 2,500 | 36.0 | 90,000 |
| NJ | 150 | 147 | 29.0 | 4,263 |
| NC | 1,350 | 1,250 | 24.0 | 30,000 |
| ND | 600 | 540 | 17.0 | 9,180 |
| OH | 4,100 | 4,050 | 38.0 | 153,900 |
| OK | 280 | 260 | 24.0 | 6,240 |
| PA | 300 | 295 | 39.0 | 11,505 |
| SC | 600 | 520 | 15.0 | 7,800 |
| SD | 1,850 | 1,750 | 22.0 | 38,500 |
| TN | 1,100 | 1,040 | 31.0 | 32,240 |
| TX | 230 | 205 | 19.0 | 3,895 |
| VA | 520 | 490 | 22.0 | 10,780 |
| WI | 610 | 590 | 35.0 | 20,650 |
| US | 60,075 | 57,287 | 32.6 | 1,868,678 |

Reliability of September 1, 1994, Grain Stocks Estimates

Survey Procedures: The grain stocks estimates in this report are based on surveys conducted during the first 2 weeks of September. Separate surveys were conducted to obtain the on-farm and off-farm estimates. The on-farm stocks survey is a probability survey that included about 70,000 operators selected from a list of producers that ensures that all operations in the U.S. have a chance to be selected. These producers were asked to provide the total quantities of grain on their operations as of September 1, 1994. This included all whole grains and oilseeds stored whether for feed, seed, or sale as well as any stored under a Government program.

The off-farm stocks survey is an enumeration of all known commercial grain storage facilities. This includes approximately 12,000 facilities with about 8.5 billion bushels of storage capacity. An effort is made to obtain a report from all facilities. Reports of stock holdings are normally received from operations covering about 90 percent of the capacity. Estimates are made for missing facilities to make the survey complete.

Estimation Procedures: On-farm and off-farm survey data are reviewed at the State and national levels for reasonableness, consistency with historical estimates, and current crop size. After estimates are made for on-farm and off-farm, the total of these two are combined and evaluated using the balance sheet approach. This method utilizes other sources of data to check the reasonableness of the stocks estimates. Estimates of production, imports, exports, crushings, milling, and all other recorded uses of grain and oilseeds are reviewed to make sure beginning stocks, production, utilization, and ending stocks are within reasonable balance and present the best possible estimate of stocks.

Revision Policy: On-farm and off-farm stocks are subject to revision the quarter following initial publication and again in the following December 1 "Grain Stocks" report published in January each year. Revisions can be made when late reports are received, errors are detected in reporting and calculating, and production estimates are revised. Estimates will also be reviewed after data for the 5-year Census of Agriculture, conducted by the Department of Commerce, are available. No revisions will be made after that date.

Reliability: Reliability of the on-farm and off-farm stocks must be treated separately because the survey design for the two surveys are drastically different. The on-farm stocks estimates are subject to sampling variability because all operations holding on-farm stocks are not included in the sample. This variability, as measured by the relative standard error at the U.S. level, is approximately 2.2 percent for corn, 4.5 percent for soybeans, and 1.6 percent for all wheat. This means that chances are approximately 95 out of 100 that survey estimates for stocks will be within plus or minus 4.4 percent for corn, 9.0 percent for soybeans, and 3.2 percent for all wheat of the value that could be developed by averaging the estimates produced from all possible samples selected from the same population and surveyed using the same procedures. The relative standard error for sorghum, barley, and oats are 8.8, 2.9, and 3.0, respectively. Sampling errors cannot be applied directly to the on-farm stocks published in this report to determine confidence intervals since the Agricultural Statistics Board estimates represent a composite of information from more than a single source.

Surveys estimates are also subject to non-sampling errors such as omission, duplication, imputation for missing data, and mistakes in reporting, recording, and processing the data. Off-farms, as well as on-farms stocks, are subject to these types or errors. These errors cannot be measured directly, but they are minimized through rigid quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

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