

Grain Stocks



National
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Service

United States
Department of
Agriculture

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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.

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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.

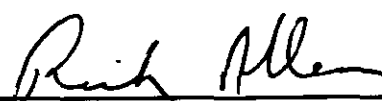
All wheat stocks in all positions September 1, 1994, are estimated at 2.06 billion bushels, down 3 percent from September 1, 1993. Farm stocks, at 855 million bushels, are down 13 percent from last September. Off-farm stocks total 1.21 billion bushels, up 6 percent. The June-August disappearance is 827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

		1993			1994		
State:	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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