

# Grain Stocks



USDA  
Washington, D.C.

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## Corn Stocks Down 73 Percent

**Old crop corn** stored in all positions on September 1, 1996, is estimated at 426 million bushels, down 73 percent from September 1, 1995. This is the lowest ending stocks since 1976. On-farm stocks, at 197 million bushels, are down 73 percent from September 1, 1995. Off-farm stocks, at 230 million, are down 72 percent from last year. The indicated disappearance from all positions for the June-August quarter is 1.29 billion bushels, 30 percent below the disappearance for the same quarter a year earlier.

**Old crop sorghum** in all positions September 1, 1996, totaled 18.3 million bushels, down 74 percent from September 1 the previous year. Off-farm stocks, at 12.8 million bushels, are 76 percent below a year ago, while on-farm stocks, at 5.5 million, are down 69 percent. The June-August 1996 disappearance from all positions is 52.1 million bushels, a decrease of 40 percent from the same period in 1995.

**Old crop soybeans** stored in all positions on September 1, 1996 totaled 183 million bushels, down 45 percent from stocks on hand one year ago. On farm stocks, at 59.5 million bushels, are down 43 percent from September 1, 1995 and account for 32 percent of the total stocks on hand. Off farm stocks totaled 124 million bushels, down 46 percent from last year.

Indicated disappearance for the September 1995-August 1996 marketing year totaled 2.33 billion bushels compared to 2.39 million bushels during the same period a year ago.

The 1995 soybean production was revised to 2.18 billion bushels, up 25 million bushels from the previous 1995 estimate. Planted and harvested acres remain unchanged from a year ago. The yield resulting from the revised production is 35.3 bushels per acre, an increase of 0.4 bushels from the previous estimate. See the revised state table on page 17.

Revisions were made based on an analysis of end-of-marketing year stock estimates, disappearance data for exports and crushings, and availability of additional data in some States. The revisions of last year's production are released with this publication and will be republished in the October Crop Production.

**Barley** stocks in all positions on September 1, 1996 are estimated at 315 million bushels, 1 percent above the stocks of September 1, 1995. Of the total barley stocks on hand, 194 million bushels are stored on farms, 3 percent below a year ago. However, September 1, 1996 off-farm stocks are 7 percent above last year at 122 million bushels. Indicated disappearance during the June-August quarter totaled 182 million bushels, 15 percent above the same period a year earlier.

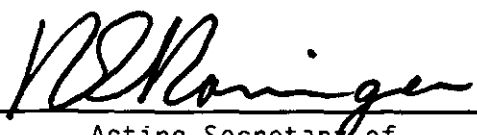
**All wheat** in all storage positions September 1, 1996 is estimated at 1.72 billion bushels, down 8 percent from September 1, 1995. This is the lowest September 1 stock level since the reference date was changed in the 1986-87 marketing year. Farm stocks total 826 million bushels and off-farm stocks are 898 million bushels. The on-farm total is up 11 percent from a year ago, but the off-farm level is down 21 percent. All wheat disappearance for the first quarter of the 1996-97 marketing year totals 934 million bushels, up 16 percent from the same period last year.

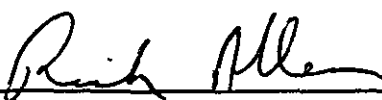
**Durum wheat** stored in all positions on September 1, 1996 totaled 102 million bushels, up 5 percent from last September. On farm stocks, at 79.7 million bushels, are up 10 percent from last year. Disappearance from all positions is 39.1 million bushels, up 26 percent from June-August 1995.

**Oats** stored in all positions on September 1, 1996, is estimated at 133 million bushels, 26 percent below the stocks of September 1, 1995. Of the total stocks on hand, 93.4 million bushels were stored on farm, 13 percent below this time last year. Off-farm stocks totaled 39.5 million bushels, 46 percent below a year earlier. Indicated disappearance during the June-August quarter totaled 89 million bushels, 7 percent above the same period a year earlier.

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This report was approved on September 30, 1996, by the Acting Secretary of Agriculture and the National Agricultural Statistics Service's Agricultural Statistics Board.

  
Acting Secretary of  
Agriculture  
Richard E. Rominger

  
Agricultural Statistics Board  
Chairperson  
Rich Allen

Grain Stocks: By Position and Month, United States, 1995-96  
(Domestic Units)

Date	1995			1996		
	On Farms	Off Farms 1/	Total All Positions	On Farms	Off Farms 1/	Total All Positions
1,000 Bushels						
Corn						
Mar 1	3,502,000	2,089,693	5,591,693	2,000,200	1,799,341	3,799,541
Jun 1	2,072,000	1,342,896	3,414,896	780,100	937,794	1,717,894
Sep 1	740,900	816,940	1,557,840	196,600	229,688	426,288
Dec 1	3,960,000	2,145,774	6,105,774			
Sorghum						
Mar 1	74,620	206,312	280,932	33,000	129,566	162,566
Jun 1	44,570	114,212	158,782	13,955	56,433	70,388
Sep 1	17,842	53,772	71,614	5,500	12,846	18,346
Dec 1	79,090	222,186	301,276			
Oats						
Mar 1	78,400	70,575	148,975	57,350	55,268	112,618
Jun 1	46,750	53,848	100,598	32,600	33,708	66,308
Sep 1	107,200	72,967	180,167	93,400	39,503	132,903
Dec 1	87,200	65,804	153,004			
Barley						
Mar 1	86,800	106,156	192,956	58,825	119,107	177,932
Jun 1	37,905	74,688	112,593	25,600	73,993	99,593
Sep 1	198,900	113,624	312,524	193,700	121,584	315,284
Dec 1	121,400	121,110	242,510			
All Wheat						
Mar 1	335,250	633,823	969,073	220,550	602,914	823,464
Jun 1	163,410	343,175	506,585	74,610	301,410	376,020
Sep 1	743,600	1,137,499	1,881,099	825,500	898,307	1,723,807
Dec 1	477,000	861,267	1,338,267			
Durum Wheat						
Mar 1	26,060	16,675	42,735	27,250	21,381	48,631
Jun 1	12,240	13,752	25,992	12,470	13,275	25,745
Sep 1	72,560	24,655	97,215	79,700	22,757	102,457
Dec 1	47,220	23,886	71,106			
Soybeans						
Mar 1	635,300	734,898	1,370,198	512,000	678,356	1,190,356
Jun 1	348,800	443,072	791,872	234,100	388,701	622,801
Sep 1	105,130	229,684	334,814	59,523	123,655	183,178
Dec 1	861,500	971,929	1,833,429			

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.  
2/ Included in all wheat.

Grain Stocks: By Position and Month, United States, 1995-96  
(Metric Units)

Date	1995			1996		
	On Farms	Off Farms 1/	Total All Positions	On Farms	Off Farms 1/	Total All Positions
	Metric Tons					
	Corn					
Mar 1	88,954,900	53,080,650	142,035,540	50,807,420	45,705,370	96,512,790
Jun 1	52,631,220	34,111,130	86,742,350	19,815,450	23,821,060	43,636,520
Sep 1	18,819,730	20,751,230	39,570,960	4,993,870	5,834,340	10,828,210
Dec 1	100,588,630	54,505,170	155,093,800			
	Sorghum					
Mar 1	1,895,440	5,240,570	7,136,000	838,240	3,291,130	4,129,370
Jun 1	1,132,130	2,901,120	4,033,250	354,470	1,433,460	1,787,940
Sep 1	453,210	1,365,870	1,819,080	139,710	326,300	466,010
Dec 1	2,008,980	5,643,780	7,652,760			
	Oats					
Mar 1	1,137,970	1,024,390	2,162,370	832,430	802,210	1,634,650
Jun 1	678,570	781,600	1,460,180	473,190	489,270	962,460
Sep 1	1,556,000	1,059,110	2,615,120	1,355,700	573,380	1,929,080
Dec 1	1,265,700	955,140	2,220,850			
	Barley					
Mar 1	1,889,850	2,311,270	4,201,120	1,280,760	2,593,250	3,874,010
Jun 1	825,280	1,626,140	2,451,420	557,370	1,611,010	2,168,380
Sep 1	4,330,540	2,473,870	6,804,410	4,217,320	2,647,180	6,864,500
Dec 1	2,643,170	2,636,860	5,280,030			
	All Wheat					
Mar 1	9,124,010	17,249,840	26,373,840	6,002,390	16,408,630	22,411,020
Jun 1	4,447,290	9,339,690	13,786,980	2,030,550	8,203,040	10,233,590
Sep 1	20,237,480	30,957,650	51,195,130	22,466,430	24,447,910	46,914,340
Dec 1	12,981,810	23,439,850	36,421,660			
	Durum Wheat					
Mar 1	709,240	453,820	1,163,060	741,620	581,900	1,323,520
Jun 1	333,120	374,270	707,390	339,380	361,290	700,660
Sep 1	1,974,760	671,000	2,645,760	2,169,080	619,340	2,788,420
Dec 1	1,285,120	650,070	1,935,190			
	Soybeans					
Mar 1	17,290,030	20,000,650	37,290,680	13,934,360	18,461,820	32,396,180
Jun 1	9,492,780	12,058,440	21,551,220	6,371,160	10,578,710	16,949,870
Sep 1	2,861,170	6,250,970	9,112,140	1,619,950	3,365,340	4,985,290
Dec 1	23,446,190	26,451,570	49,897,760			

1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.  
2/ Included in all wheat.

Corn: Stocks by Position, State, and United States,  
September 1, 1995-96

State	1995			1996		
	On Farms	Off Farms 1/	Total All Positions	On Farms	Off Farms 1/	Total All Positions
	1,000 Bushels					
AL	*	1,046	*	*	1,187	*
AZ	*	*	*	*	155	*
AR	*	*	*	*	*	*
CA	*	2,829	*	*	791	*
CO	7,500	2,980	10,480	2,500	1,360	3,860
DE	*	1,503	*	*	1,071	*
FL	*	*	*	*	*	*
GA	*	2,284	*	*	1,311	*
ID	*	*	*	*	*	*
IL	63,000	152,262	215,262	20,000	43,035	63,035
IN	40,000	48,368	88,368	13,000	26,674	39,674
IA	180,000	254,006	434,006	32,000	50,717	82,717
KS	9,000	12,848	21,848	4,000	4,463	8,463
KY	6,000	3,739	9,739	2,500	1,937	4,437
LA	*	*	*	*	*	*
MD	*	2,348	*	*	1,152	*
MI	21,000	11,016	32,016	7,000	4,352	11,352
MN	120,000	108,852	228,852	25,000	19,204	44,204
MS	*	1,265	*	*	415	*
MO	21,000	15,225	36,225	5,000	3,538	8,538
MT	*	35	*	*	85	*
NE	80,000	101,199	181,199	10,000	32,402	42,402
NV						
NH		813	813		589	589
NJ	*	*	*	*	*	*
NM	*	174	*	*	*	*
NY	*	790	*	*	366	*
NC	2,500	6,092	8,592	800	2,394	3,194
ND	3,000	2,680	5,680	1,500	450	1,950
OH	29,000	35,567	64,567	11,000	11,421	22,421
OK	*	698	*	*	514	*
OR	*	*	*	*	227	*
PA	15,000	2,100	17,100	5,500	1,370	6,870
SC	*	164	*	*	82	*
SD	48,000	12,348	60,348	9,000	3,108	12,108
TN	*	2,014	*	*	1,290	*
TX	2,900	6,557	9,457	800	3,812	4,612
UT	*	475	*	*	476	*
VA	*	1,409	*	*	729	*
WA	*	2,504	*	*	1,789	*
WV	*	*	*	*	*	*
WI	65,000	17,229	82,229	31,000	6,084	37,084
WY	*	12	*	*	*	*
Unall*	28,000	3,509	51,059	16,000	1,138	28,778
US	740,900	816,940	1,557,840	196,600	229,688	426,288

\* "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, 1995-96

State	1995			1996		
	On Farms	Off Farms 1/	Total All Positions	On Farms	Off Farms 1/	Total All Positions
	1,000 Bushels					
AL	*	*	*	*	*	*
AZ		*	*		56	56
AR	40	*	*	20	*	*
CA		119	119		112	112
CO	100	850	950	60	65	125
DE		*	*		*	*
FL		*	*		*	*
GA	*	100	*	*	*	*
ID						
IL	100	344	444	50	317	367
IN		40	40		32	32
IA		*	*		*	*
KS	7,000	17,919	24,919	3,000	6,205	9,205
KY	*	*	*	*	*	*
LA		*	*		*	*
MD		*	*		*	*
MI						
MN					*	*
MS	2	*	*		*	*
MO	1,600	1,613	3,213	600	453	1,053
MT						
NE	6,500	17,010	23,510	1,000	1,753	2,753
NV						
NH		*	*		*	*
NJ						
NM	170	433	603	30	174	204
NY		*	*		*	*
NC	*	*	*	*	*	*
ND						
OH		*	*		36	36
OK	250	866	1,116	200	578	778
OR		*	*		*	*
PA		25	25		*	*
SC	*	*	*	*	*	*
SD	1,000	375	1,375	300	158	458
TN	*	*	*	*	1	*
TX	900	10,593	11,493	100	2,156	2,256
UT		*	*		*	*
VA		*	*		*	*
WA		*	*		*	*
WV		*	*		*	*
WI		*	*		*	*
WY					*	*
Unall*	180	3,485	3,807	140	750	911
US	17,842	53,772	71,614	5,500	12,846	18,346

\* "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, 1995-96

State	1995			1996		
	On Farms	Off Farms 1/	Total All Positions	On Farms	Off Farms 1/	Total All Positions
	1,000 Bushels					
AL	*	2,250	*	*	1,937	*
AZ	*	4,175	*	*	3,180	*
AR	600	13,902	14,502	700	13,937	14,637
CA	2,000	13,936	15,936	4,000	15,030	19,030
CO	30,000	46,150	76,150	33,000	30,935	63,935
DE	*	2,857	*	*	1,588	*
FL	*	*	*	*	*	*
GA	*	5,705	*	*	6,033	*
ID	34,000	41,317	75,317	37,000	49,425	86,425
IL	5,200	34,491	39,691	4,000	12,423	16,423
IN	1,700	23,324	25,024	1,600	12,009	13,609
IA	*	*	*	*	*	*
KS	30,000	206,431	236,431	33,000	146,327	179,327
KY	*	5,923	*	*	5,055	*
LA	*	13,426	*	*	13,840	*
MD	*	7,727	*	*	4,500	*
MI	1,800	23,892	25,692	2,300	12,963	15,263
MN	60,000	37,934	97,934	90,000	30,228	120,228
MS	*	1,485	*	*	350	*
MO	5,200	26,022	31,222	4,400	19,513	23,913
MT	170,000	25,500	195,500	150,000	20,000	170,000
NE	26,000	67,452	93,452	18,000	43,756	61,756
NV	*	211	*	*	*	*
NH	*	*	*	*	*	*
NJ	*	715	*	*	*	*
NM	*	2,468	*	*	*	*
NY	*	8,089	*	*	3,993	*
NC	2,500	12,367	14,867	2,000	6,650	8,650
ND	240,000	68,800	308,800	276,000	70,000	346,000
OH	3,500	68,863	72,363	3,000	34,103	37,103
OK	13,000	57,618	70,618	14,000	49,074	63,074
OR	15,000	41,734	56,734	19,000	39,098	58,098
PA	*	9,200	*	*	6,300	*
SC	*	2,669	*	*	1,939	*
SD	45,000	29,977	74,977	75,000	35,406	110,406
TN	*	8,213	*	*	4,586	*
TX	3,100	69,850	72,950	3,500	59,246	62,746
UT	*	5,165	*	*	2,998	*
VA	*	9,810	*	*	6,147	*
WA	27,000	115,131	142,131	28,000	120,006	148,006
WV	*	*	*	*	*	*
WI	*	15,750	*	*	7,828	*
WY	*	2,703	*	*	1,627	*
Unall*	28,000	4,267	140,808	27,000	6,277	105,178
US	743,600	1,137,499	1,881,099	825,500	898,307	1,723,807

\* "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, 1995-96 1/

State	1995			1996		
	On Farms	Off Farms 2/	Total All Positions	On Farms	Off Farms 2/	Total All Positions
	1,000 Bushels					
ND	65,000	7,440	72,440	71,000	11,200	82,200
Oth Sts	7,560	17,215	24,775	8,700	11,557	20,257
US	72,560	24,655	97,215	79,700	22,757	102,457

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, 1996 1/

State	On Farms	Off Farms 2/ 3/	Total All Positions
	1,000 Bushels		
ND	12,000	6,150	18,150
Oth Sts	470	7,125	7,595
US	12,470	13,275	25,745

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, 1995-96

State	1995			1996		
	On Farms	Off Farms 1/	Total All Positions	On Farms	Off Farms 1/	Total All Positions
	1,000 Pounds					
Oil						
ND	20,500	49,000	69,500	23,500	107,900	131,400
Oth Sts	17,011	48,852	65,863	35,426	180,470	215,896
US	37,511	97,852	135,363	58,926	288,370	347,296
Non-oil						
ND	20,300	32,200	52,500	5,000	43,600	48,600
Oth Sts	6,050	33,427	39,477	1,365	50,392	51,757
US	26,350	65,627	91,977	6,365	93,992	100,357
All						
ND	40,800	81,200	122,000	28,500	151,500	180,000
Oth Sts	23,061	82,279	105,340	36,791	230,862	267,653
US	63,861	163,479	227,340	65,291	382,362	447,653

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

Barley: Stocks by Position, State, and United States,  
September 1, 1995-96

State	1995			1996		
	On Farms	Off Farms 1/	Total All Positions	On Farms	Off Farms 1/	Total All Positions
	1,000 Bushels					
AL		*	*		*	*
AZ	*	205	*	*	1,054	*
AR		*	*		*	*
CA	1,200	4,394	5,594	800	2,571	3,371
CO	6,000	4,420	10,420	5,200	5,025	10,225
DE	*	1,387	*	*	*	*
FL		*	*		*	*
GA		36	36		71	71
ID	35,000	12,794	47,794	16,000	16,455	32,455
IL		*	*		*	*
IN		*	*		*	*
IA		*	*		*	*
KS	*	185	*	*	*	*
KY	*	*	*	*	123	*
LA		*	*		*	*
MD	*	1,800	*	*	327	*
MI	*	69	*	*	*	*
MN	18,000	26,110	44,110	21,000	22,375	43,375
MS		*	*		*	*
MO		*	*		*	*
MT	47,000	6,500	53,500	42,000	6,500	48,500
NE	*	32	*	*	90	*
NV	*	*	*	*	*	*
NH		*	*		*	*
NJ	*	*	*	*	*	*
NM		*	*		*	*
NY		73	73		113	113
NC	*	437	*	*	217	*
ND	64,000	23,550	87,550	79,000	30,400	109,400
OH		*	*		37	37
OK	*	103	*	*	34	*
OR	4,500	1,918	6,418	6,000	3,005	9,005
PA	*	1,100	*	*	590	*
SC	*	*	*	*	*	*
SD	5,000	2,211	7,211	5,000	927	5,927
TN		*	*		12	12
TX	*	86	*	*	122	*
UT	4,000	1,823	5,823	3,500	1,915	5,415
VA	*	1,460	*	*	*	*
WA	4,000	10,523	14,523	4,000	13,198	17,198
WV		*	*		*	*
WI	*	8,704	*	*	10,130	*
WY	1,500	*	*	2,200	*	*
Unall*	8,700	3,704	29,472	9,000	6,293	30,180
US	198,900	113,624	312,524	193,700	121,584	315,284

\* "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, 1995-96

State	1995 1/			1996		
	On Farms	Off Farms 2/	Total All Positions	On Farms	Off Farms 2/	Total All Positions
1,000 Bushels						
AL	*	*	*	*	*	*
AZ		*	*		*	*
AR	500	5,436	5,936	100	3,130	3,230
CA						
CO		*	*		*	*
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	200	*	*	*	2,064	*
ID						
IL	14,000	43,361	57,361	11,000	21,422	32,422
IN	8,500	8,067	16,567	3,000	5,024	8,024
IA	20,000	58,064	78,064	15,000	30,137	45,137
KS	3,500	8,527	12,027	1,000	5,435	6,435
KY	800	1,807	2,607	350	*	*
LA	30	3,595	3,625	20	4,902	4,922
MD	*	*	*	*	*	*
MI	2,200	1,532	3,732	900	1,186	2,086
MN	19,500	35,083	54,583	11,000	11,171	22,171
MS	300	*	*	100	*	*
MO	7,500	11,010	18,510	4,100	7,657	11,757
MT						
NE	7,000	12,226	19,226	4,000	7,389	11,389
NV						
NH					*	*
NJ	*	*	*	*	*	*
NM						
NY		100	100		80	80
NC	1,500	2,877	4,377	223	3,101	3,324
ND	1,600	1,340	2,940	500	445	945
OH	4,000	9,967	13,967	2,800	6,869	9,669
OK	*	*	*	*	123	*
OR		*	*		*	*
PA	*	410	*	*	215	*
SC	800	2,226	3,026	100	*	*
SD	7,000	3,296	10,296	2,500	1,779	4,279
TN	800	273	1,073	200	213	413
TX	*	2,072	*	*	*	*
UT		*	*		*	*
VA	*	*	*	*	*	*
WA		*	*		*	*
WV		*	*		*	*
WI	2,300	3,968	6,268	1,000	1,092	2,092
WY					*	*
Unall*	3,100	14,447	20,529	1,630	10,221	14,803
US	105,130	229,684	334,814	59,523	123,655	183,178

\* "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 17 for revised 1995 production.

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

Oats: Stocks by Position, State, and United States,  
September 1, 1995-96

State	1995			1996		
	On Farms	Off Farms 1/	Total All Positions	On Farms	Off Farms 1/	Total All Positions
	1,000 Bushels					
AL	*	225	*	*	*	*
AZ		32	32		33	33
AR	*	268	*	*	225	*
CA	*	188	*	*	539	*
CO	*	125	*	*	200	*
DE		*	*		*	*
FL		*	*		*	*
GA	*	132	*	*	165	*
ID	*	199	*	*	*	*
IL	2,200	1,252	3,452	2,600	1,214	3,814
IN	*	352	*	*	246	*
IA	8,000	8,093	16,093	6,500	6,390	12,890
KS	1,900	1,372	3,272	1,600	1,940	3,540
KY		90	90		150	150
LA		643	643		27	27
MD	*	214	*	*	17	*
MI	2,000	1,708	3,708	1,500	717	2,217
MN	13,000	19,182	32,182	11,000	9,123	20,123
MS		51	51		23	23
MO	800	1,691	2,491	700	*	*
MT	4,500	160	4,660	2,400	150	2,550
NE	2,400	*	*	3,800	2,636	6,436
NV						
NH		*	*		*	*
NJ		*	*		*	*
NM		*	*		*	*
NY	3,800	675	4,475	2,600	1,046	3,646
NC	*	189	*	*	145	*
ND	20,000	2,250	22,250	17,500	1,615	19,115
OH	3,800	3,061	6,861	2,000	1,496	3,496
OK	*	515	*	*	193	*
OR	1,400	721	2,121	700	608	1,308
PA	5,600	1,100	6,700	4,000	610	4,610
SC	*	98	*	*	144	*
SD	14,000	2,763	16,763	14,000	3,339	17,339
TN		273	273		89	89
TX	2,000	3,397	5,397	1,000	494	1,494
UT	*	142	*	*	76	*
VA		31	31		287	287
WA	*	161	*	*	206	*
WV	*	*	*	*	*	*
WI	15,000	*	*	13,500	2,598	16,098
WY	*	29	*	*	11	*
Unall*	6,800	21,585	48,622	8,000	2,751	13,618
US	107,200	72,967	180,167	93,400	39,503	132,903

\* "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, 1995-96

		1995			1996		
State:	On Farms	Off Farms 1/	Total All Positions	On Farms	Off Farms 1/	Total All Positions	
1,000 Pounds							
US	*	*	9,700	*	*	13,916	

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

Safflower: Stocks by Position, United States,  
September 1, 1995-96

		1995			1996		
State:	On Farms	Off Farms 1/	Total All Positions	On Farms	Off Farms 1/	Total All Positions	
1,000 Pounds							
US	*	*	21,554	*	*	8,684	

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

Corn and Sorghum: Stocks by Position, State,  
and United States, June 1, 1996

State	Corn 1/			Sorghum 1/		
	On Farms	Off Farms 2/	Total All Positions	On Farms	Off Farms 2/	Total All Positions
1,000 Bushels						
AL	*	4,275	*	*	*	*
AZ	*	246	*		*	*
AR	*	630	*	50	*	*
CA	*	3,097	*		183	183
CO	6,000	5,700	11,700	600	345	945
DE	*	5,508	*		*	*
FL	*	*	*		*	*
GA	*	4,740	*	*	*	*
ID	*	463	*			
IL	95,000	157,819	252,819	200	516	716
IN	45,000	83,511	128,511		70	70
IA	180,000	229,934	409,934		*	*
KS	8,000	32,917	40,917	7,000	27,325	34,325
KY	7,600	6,870	14,470	*	*	*
LA	*	4,115	*		569	569
MD	*	7,759	*		*	*
MI	28,000	20,780	48,780			
MN	145,000	76,883	221,883			
MS	*	2,514	*	5	*	*
MO	12,000	13,726	25,726	1,600	1,713	3,313
MT	*	50	*			
NE	62,000	123,900	185,900	3,000	8,471	11,471
NV						
NH		1,322	1,322		*	*
NJ	*	*	*			
NM	*	*	*	100	*	*
NY	*	1,396	*		*	*
NC	2,500	9,434	11,934	*	*	*
ND	4,000	2,350	6,350			
OH	30,000	50,088	80,088		*	*
OK	*	*	*	200	2,293	2,493
OR	*	230	*		*	*
PA	18,000	4,400	22,400		22	22
SC	*	1,040	*	*	*	*
SD	26,000	10,115	36,115	400	290	690
TN	*	5,502	*	*	108	*
TX	2,500	31,556	34,056	600	11,567	12,167
UT	*	377	*		*	*
VA	*	2,808	*		*	*
WA	*	4,054	*		*	*
WV	*	*	*		*	*
WI	70,000	22,982	92,982		*	*
WY	*	*	*		*	*
Unall*	38,500	4,703	92,007	200	2,961	3,424
US	780,100	937,794	1,717,894	13,955	56,433	70,388

\* "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, 1996

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	10	9	19	1,000	11,112	12,112
CA	100	4,867	4,967			
CO	2,500	11,700	14,200		*	*
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	*	*	100	7,703	7,803
ID	1,800	8,975	10,775			
IL	300	4,526	4,826	51,000	73,006	124,006
IN	40	2,674	2,714	12,000	21,992	33,992
IA	*	*	*	52,000	82,720	134,720
KS	2,500	37,548	40,048	4,400	21,206	25,606
KY	*	212	*	1,900	6,632	8,532
LA	*	3,072	*	100	8,159	8,259
MD	*	*	*	*	*	*
MI	300	4,531	4,831	3,300	4,489	7,789
MN	5,000	22,154	27,154	52,000	39,078	91,078
MS	*	*	*	500	*	*
MO	300	8,708	9,008	11,500	18,088	29,588
MT	16,000	11,500	27,500			
NE	1,200	16,717	17,917	11,500	22,071	33,571
NV	*	*	*			
NH	*	*	*		*	*
NJ	*	*	*	*	*	*
NM	*	*	*			
NY	*	3,430	*		122	122
NC	100	1,501	1,601	1,500	6,093	7,593
ND	32,000	31,950	63,950	1,800	1,950	3,750
OH	60	8,832	8,892	9,000	20,269	29,269
OK	1,000	11,281	12,281	*	*	*
OR	500	15,788	16,288		*	*
PA	*	2,780	*	*	950	*
SC	*	19	*	700	3,585	4,285
SD	7,000	4,279	11,279	11,500	6,339	17,839
TN	*	2,435	*	2,000	1,102	3,102
TX	700	28,846	29,546	*	2,295	*
UT	*	3,684	*		*	*
VA	*	1,116	*	*	*	*
WA	1,500	31,187	32,687		*	*
WV	*	*	*		*	*
WI	*	8,466	*	2,300	5,013	7,313
WY	*	*	*		*	*
Unall*	1,700	8,623	35,537	4,000	24,727	32,472
US	74,610	301,410	376,020	234,100	388,701	622,801

\* "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, 1996

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	*	*	*	*	*	*
AZ		27	27	*	10	*
AR	*	*	*		*	*
CA	*	122	*	100	687	787
CO	*	100	*	50	4,420	4,470
DE		*	*	*	4	*
FL		*	*		*	*
GA	*	31	*		17	17
ID	*	177	*	2,400	7,354	9,754
IL	800	363	1,163		*	*
IN	*	166	*		*	*
IA	3,500	4,435	7,935		*	*
KS	450	476	926	*	*	*
KY		*	*	*	*	*
LA		*	*		*	*
MD	*	13	*	*	78	*
MI	700	441	1,141	*	26	*
MN	3,500	10,462	13,962	4,000	22,220	26,220
MS		34	34			
MO	150	*	*		11	11
MT	700	170	870	5,000	3,000	8,000
NE	900	*	*	*	*	*
NV				*	*	*
NH		*	*		30	30
NJ		*	*	*	*	*
NM		*	*		*	*
NY	800	205	1,005		12	12
NC	*	87	*	*	50	*
ND	5,100	750	5,850	9,000	19,000	28,000
OH	800	1,498	2,298		*	*
OK	*	271	*	*	40	*
OR	200	164	364	400	1,230	1,630
PA	1,600	460	2,060	*	275	*
SC	*	22	*	*	*	*
SD	5,000	817	5,817	1,100	862	1,962
TN		225	225		*	*
TX	400	1,351	1,751	*	41	*
UT	*	136	*	800	557	1,357
VA		18	18	*	62	*
WA	*	137	*	700	3,210	3,910
WV	*	*	*		*	*
WI	6,000	*	*	*	9,685	*
WY	*	14	*	250	*	*
Unall*	2,000	10,536	20,862	1,800	1,112	13,433
US	32,600	33,708	66,308	25,600	73,993	99,593

\* "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, 1995 Revised

State	Area		Yield	Production
	Planted	Harvested		
	1,000 Acres		Bushels	1,000 Bushels
AL	240	225	24.0	5,400
AR	3,450	3,400	26.0	88,400
DE	235	233	20.0	4,660
FL	30	28	26.0	728
GA	320	310	27.0	8,370
IL	9,750	9,700	39.0	378,300
IN	5,000	4,980	39.5	196,710
IA	9,300	9,260	44.0	407,440
KS	2,100	2,050	25.0	51,250
KY	1,170	1,150	36.0	41,400
LA	1,070	1,040	25.0	26,000
MD	550	510	23.0	11,730
MI	1,500	1,490	40.0	59,600
MN	5,900	5,800	40.5	234,900
MS	1,850	1,800	21.0	37,800
MO	4,600	4,500	29.5	132,750
NE	3,100	3,060	33.0	100,980
NJ	140	138	22.0	3,036
NC	1,150	1,070	25.0	26,750
ND	660	640	29.0	18,560
OH	4,050	4,030	38.0	153,140
OK	290	275	20.0	5,500
PA	320	315	30.0	9,450
SC	550	530	24.0	12,720
SD	2,550	2,500	30.0	75,000
TN	1,130	1,080	32.0	34,560
TX	250	240	25.0	6,000
VA	490	470	24.0	11,280
WI	830	800	43.0	34,400
US	62,575	61,624	35.3	2,176,814

## Reliability of September 1, 1996, 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 50,000 operators selected from a list of producers which 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, 1996. 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 11,500 facilities with about 8.3 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 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 designs 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 3.1 percent for corn, 5.4 percent for soybeans, and 1.9 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 6.2 percent for corn, 10.8 percent for soybeans, and 3.8 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 errors for sorghum, barley, and oats are 16.0, 3.9, and 3.2, 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.

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Survey 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-farm, as well as on-farm stocks, are subject to these types of 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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The next "Grain Stocks" report will be released at 8:30 a.m. ET on January 10, 1997.

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