

# Grain Stocks



**United States  
Department of  
Agriculture**

**Washington, D.C.**

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Released September 30, 1992, by the Agricultural Statistics Board.

## **Corn Stocks Down 28 Percent**

Old crop corn stored in all positions on September 1, 1992, is estimated at 1.10 billion bushels, down 28 percent from September 1, 1991. Of the total stocks, 606 million bushels are stored on farms, 12 percent less than last year. Off-farm stocks, at 495 million bushels, are down 40 percent from last year. The indicated disappearance from all positions for the June-August quarter is 1.64 billion bushels, 11 percent above the disappearance for the same quarter a year earlier.

Old crop sorghum grain in all storage positions September 1, 1992, is estimated at 53.2 million bushels, down 63 percent from September 1, 1991. On-farm stocks total 18.8 million bushels, 15 percent less than a year ago. Off-farm stocks declined to 34.4 million bushels, down 71 percent from last September 1. The fourth quarter disappearance from all positions is 57.2 million bushels, down 28 percent from the comparable period in 1991.

Barley stored in all positions on September 1, 1992, is estimated at 415 million bushels, 6 percent below the stocks of September 1, 1991. Of the total barley stocks on hand, 259 million are stored on farms, 4 percent below a year earlier. Off-farm stocks, at 156 million, are 7 percent below last year.

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Old crop soybeans stored in all positions on September 1, 1992, totaled 278 million bushels, 15 percent below holdings a year ago. On-farm stocks, at 105 million bushels, are down 11 percent from September 1, 1991. Off-farm stocks at 173 million, are down 18 percent from last year.

Indicated disappearance for the September 1991 - August 1992 marketing year totaled 2.04 billion bushels, 11 percent above disappearance during the comparable period a year earlier.

All wheat stocks on hand September 1, 1992, are estimated at 2.09 billion bushels, up 2 percent from last September 1. Of the total, 967 million bushels are stored on-farms, 17 percent more than last year. Off-farm stocks, at 1.12 billion bushels, are down 7 percent from a year ago.

Durum wheat stored on September 1, 1992, totaled 111 million bushels, off 13 percent from September 1991. Stocks on-farms are 90.4 million bushels, while off-farm stocks are placed at 20.9 million bushels. These totals are down 4 and 38 percent, respectively, from last September 1.

Oats stocks stored in all positions on September 1, 1992, are 289 million bushels, 2 percent above a year earlier. Of the total oat stocks on hand, 194 million bushels are stored on farms, 12 percent above last year. Off-farm stocks totaled 94.5 million bushels, 14 percent below a year earlier.

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This report was approved on September 30, 1992, by the Acting Secretary of Agriculture and the National Agricultural Statistics Service's Agricultural Statistics Board.



Acting Secretary of  
Agriculture  
Ann Veneman



Agricultural Statistics Board  
Chairperson  
Rich Allen

Grain Stocks: By Position and Month, United States, 1991-92  
(Domestic Units)

Date	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
	1991			1992		
1,000 Bushels Corn						
Mar 1	3,064,500	1,724,474	4,788,974	2,610,200	1,950,785	4,560,985
Jun 1	1,755,000	1,236,957	2,991,957	1,517,500	1,221,051	2,738,551
Sep 1	691,200	830,045	1,521,245	605,500	494,971	1,100,471
Dec 1	4,294,500	2,246,624	6,541,124			
Sorghum						
Mar 1	73,780	259,099	332,879	54,960	196,286	251,246
Jun 1	43,750	178,250	222,000	34,140	76,247	110,387
Sep 1	22,150	120,435	142,585	18,840	34,352	53,192
Dec 1	110,200	340,262	450,462			
Oats						
Mar 1	138,600	90,659	229,259	98,150	76,735	174,885
Jun 1	92,400	78,831	171,231	61,000	66,721	127,721
Sep 1	173,600	110,487	284,087	194,400	94,520	288,920
Dec 1	148,100	96,508	244,608			
Barley						
Mar 1	94,850	116,062	210,912	102,000	113,890	215,890
Jun 1	48,990	86,392	135,382	45,140	83,457	128,597
Sep 1	271,000	168,952	439,952	259,000	156,297	415,297
Dec 1	196,300	132,087	328,387			
All Wheat						
Mar 1	532,920	863,336	1,396,256	275,550	611,685	887,235
Jun 1	341,210	524,706	865,916	144,605	327,248	471,853
Sep 1	828,000	1,212,719	2,040,719	966,900	1,123,029	2,089,929
Dec 1	564,800	878,721	1,443,521			
Durum Wheat <u>2/</u>						
Mar 1	58,759	23,679	82,438	56,279	23,001	79,280
Jun 1	43,353	18,862	62,215	35,700	19,122	54,822
Sep 1	94,160	33,867	128,027	90,390	20,883	111,273
Dec 1	77,460	24,089	101,549			
Soybeans						
Mar 1	555,500	634,619	1,190,119	505,000	672,343	1,177,343
Jun 1	336,500	387,022	723,522	279,000	416,671	695,671
Sep 1	118,400	210,642	329,042	105,000	173,437	278,437
Dec 1	810,000	968,957	1,778,957			

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

Grain Stocks: By Position and Month, United States, 1991-92  
(Metric Units)

Date	On	Off	Total All	On	Off	Total All
	Farms	Farms <u>1/</u>	Positions	Farms	Farms <u>1/</u>	Positions
	1991			1992		
	Metric Tons Corn					
Mar 1:	77,841,890	43,803,660	121,645,540	66,302,130	49,552,220	115,854,360
Jun 1:	44,579,050	31,420,160	75,999,210	38,546,280	31,016,120	69,562,400
Sep 1:	17,557,290	21,084,110	38,641,400	15,380,410	12,572,840	27,953,250
Dec 1:	109,085,320	57,066,880	166,152,200			
	Sorghum					
Mar 1:	1,874,100	6,581,420	8,455,520	1,396,050	4,985,890	6,381,940
Jun 1:	1,111,300	4,527,760	5,639,060	867,200	1,936,760	2,803,960
Sep 1:	562,640	3,059,190	3,621,830	478,560	872,580	1,351,140
Dec 1:	2,799,210	8,643,050	11,442,260			
	Oats					
Mar 1:	2,011,770	1,315,910	3,327,690	1,424,640	1,113,810	2,538,450
Jun 1:	1,341,180	1,144,230	2,485,410	885,410	968,450	1,853,870
Sep 1:	2,519,800	1,603,710	4,123,510	2,821,710	1,371,950	4,193,660
Dec 1:	2,149,670	1,400,810	3,550,480			
	Barley					
Mar 1:	2,065,110	2,526,950	4,592,070	2,220,790	2,479,660	4,700,450
Jun 1:	1,066,630	1,880,960	2,947,600	982,810	1,817,060	2,799,870
Sep 1:	5,900,330	3,678,500	9,578,820	5,639,060	3,402,970	9,042,020
Dec 1:	4,273,930	2,875,850	7,149,780			
	All Wheat					
Mar 1:	14,503,710	23,496,160	37,999,860	7,499,240	16,647,340	24,146,580
Jun 1:	9,286,210	14,280,160	23,566,370	3,935,500	8,906,230	12,841,730
Sep 1:	22,534,470	33,004,800	55,539,270	26,314,710	30,563,840	56,878,550
Dec 1:	15,371,340	23,914,870	39,286,200			
	Durum Wheat <u>2/</u>					
Mar 1:	1,599,160	644,440	2,243,590	1,531,660	625,980	2,157,650
Jun 1:	1,179,880	513,340	1,693,210	971,590	520,420	1,492,010
Sep 1:	2,562,620	921,710	3,484,320	2,460,010	568,340	3,028,350
Dec 1:	2,108,120	655,600	2,763,710			
	Soybeans					
Mar 1:	15,118,230	17,271,500	32,389,730	13,743,850	18,298,180	32,042,030
Jun 1:	9,158,030	10,533,010	19,691,040	7,593,140	11,339,930	18,933,060
Sep 1:	3,222,320	5,732,740	8,955,060	2,857,630	4,720,180	7,577,810
Dec 1:	22,044,590	26,370,690	48,415,280			

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, 1991-92

State:	On	Off	Total All	On	Off	Total All
	Farms	Farms <u>1/</u>	Positions	Farms	Farms <u>1/</u>	Positions
	1991			1992		
	1,000 Bushels					
AL	*	3,611	*	*	1,022	*
AZ	*	41	*	*	400	*
AR	*	107	*	*	80	*
CA	*	2,381	*	*	1,272	*
CO	8,500	3,325	11,825	6,500	2,835	9,335
DE	*	*	*	*	944	*
FL	*	*	*	*	*	*
GA	*	2,047	*	*	1,810	*
ID	*	317	*	*	126	*
IL	60,000	183,850	243,850	55,000	106,950	161,950
IN	35,000	44,111	79,111	25,000	32,569	57,569
IA	170,000	187,493	357,493	135,000	103,910	238,910
KS	7,000	9,592	16,592	6,000	6,436	12,436
KY	7,500	2,977	10,477	5,000	2,373	7,373
LA	*	3,200	*	*	1,125	*
MD	*	2,259	*	*	1,804	*
MI	24,000	15,948	39,948	15,000	11,408	26,408
MN	110,000	103,119	213,119	115,000	38,399	153,399
MS	*	*	*	*	610	*
MO	12,000	13,759	25,759	11,000	8,851	19,851
MT	*	55	*	*	67	*
NE	75,000	146,418	221,418	70,000	97,848	167,848
NV		*	*			
NH		1,012	1,012		410	410
NJ	*	*	*	*	*	*
NM	*	*	*	*	*	*
NY	*	1,397	*	*	616	*
NC	4,800	5,441	10,241	2,700	4,611	7,311
ND	2,900	2,600	5,500	3,000	1,600	4,600
OH	24,000	30,895	54,895	17,500	24,167	41,667
OK	*	1,006	*	*	1,212	*
OR	*	98	*	*	96	*
PA	18,000	3,008	21,008	9,000	2,000	11,000
SC	*	175	*	*	269	*
SD	30,000	14,575	44,575	33,000	6,795	39,795
TN	*	1,834	*	*	1,637	*
TX	2,500	7,731	10,231	1,800	8,053	9,853
UT	*	475	*	*	384	*
VA	*	1,652	*	*	1,411	*
WA	*	5,640	*	*	2,297	*
WV	*	*	*	*	*	*
WI	65,000	24,722	89,722	65,000	17,705	82,705
WY	*	51	*	*	26	*
Unall*	35,000	3,123	64,469	30,000	843	48,051
US	691,200	830,045	1,521,245	605,500	494,971	1,100,471

\* "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, 1991-92

State:	On	Off	Total All	On	Off	Total All
	Farms	Farms <u>1/</u>	Positions	Farms	Farms <u>1/</u>	Positions
	1991			1992		
	1,000 Bushels					
AL	*	10	*	*	*	*
AZ		1,441	1,441		512	512
AR	140	545	685	20	183	203
CA		399	399		172	172
CO	150	540	690	150	260	410
DE					*	*
FL		*	*		*	*
GA	*	45	*	*	28	*
ID						
IL	600	315	915	100	225	325
IN		24	24		10	10
IA		*	*		*	*
KS	7,000	33,030	40,030	7,000	11,898	18,898
KY	*	*	*	*	8	*
LA		*	*			
MD		*	*			
MI						
MN						
MS	15	59	74	20		20
MO	2,500	4,554	7,054	1,400	1,327	2,727
MT						
NE	8,000	35,691	43,691	7,600	9,307	16,907
NV						
NH		*	*			
NJ						
NM	75	1,666	1,741	50	126	176
NY		30	30			
NC	*	*	*	*	*	*
ND						
OH		*	*		*	*
OK	200	2,261	2,461	200	1,644	1,844
OR						
PA		30	30			
SC	*	*	*	*	*	*
SD	1,800	1,029	2,829	1,200	254	1,454
TN	*	602	*	*	105	*
TX	1,100	36,382	37,482	1,000	7,793	8,793
UT		*	*		*	*
VA					*	*
WA		*	*		*	*
WV						
WI		*	*		*	*
WY						
Unall*	570	1,782	3,009	100	500	741
US	22,150	120,435	142,585	18,840	34,352	53,192

\* "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, 1991-92

State:	On	Off	Total All	On	Off	Total All
	Farms	Farms <sup>1/</sup>	Positions	Farms	Farms <sup>1/</sup>	Positions
	1991			1992		
	1,000 Bushels					
AL	*	2,698	*	*	3,372	*
AZ	*	3,593	*	*	2,280	*
AR	500	8,074	8,574	1,000	5,785	6,785
CA	5,000	15,369	20,369	5,500	15,429	20,929
CO	39,000	42,230	81,230	30,000	41,000	71,000
DE	*	*	*	*	2,407	*
FL	*	*	*	*	*	*
GA	*	4,460	*	*	6,944	*
ID	33,000	37,340	70,340	32,000	39,659	71,659
IL	3,800	25,885	29,685	8,000	27,860	35,860
IN	1,400	17,550	18,950	1,400	15,118	16,518
IA	*	*	*	*	*	*
KS	48,000	277,860	325,860	46,000	252,603	298,603
KY	*	3,149	*	*	4,430	*
LA	*	13,538	*	*	9,903	*
MD	*	3,697	*	*	5,880	*
MI	4,700	17,030	21,730	4,500	23,316	27,816
MN	75,000	47,660	122,660	100,000	28,257	128,257
MS	*	1,382	*	*	714	*
MO	6,500	37,154	43,654	9,500	31,146	40,646
MT	150,000	33,095	183,095	130,000	18,000	148,000
NE	28,000	56,997	84,997	20,000	55,230	75,230
NV	*	*	*	*	*	*
NH	*	*	*	*	*	*
NJ	*	*	*	*	*	*
NM	*	3,626	*	*	*	*
NY	*	15,147	*	*	6,670	*
NC	1,600	10,645	12,245	3,500	12,308	15,808
ND	270,000	92,000	362,000	400,000	61,000	461,000
OH	5,000	54,807	59,807	8,000	49,621	57,621
OK	19,000	75,225	94,225	16,000	89,558	105,558
OR	16,000	29,281	45,281	15,000	27,111	42,111
PA	*	8,126	*	*	7,720	*
SC	*	3,079	*	*	3,931	*
SD	70,000	26,860	96,860	67,000	30,191	97,191
TN	*	5,768	*	*	5,380	*
TX	4,000	104,738	108,738	8,000	121,969	129,969
UT	*	6,170	*	*	6,711	*
VA	*	5,518	*	*	6,968	*
WA	23,000	94,537	117,537	34,000	91,193	125,193
WV	*	*	*	*	*	*
WI	*	19,424	*	*	2,425	*
WY	*	1,765	*	*	911	*
Unall*	24,500	7,242	132,882	27,500	10,029	114,175
US	828,000	1,212,719	2,040,719	966,900	1,123,029	2,089,929

\* "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.

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

Durum Wheat: Stocks by Position, North Dakota, Other  
States, and United States, September 1, 1991-92 1/

State	On Farms	Off Farms <u>2/</u>	Total All Positions	On Farms	Off Farms <u>2/</u>	Total All Positions
		1991			1992	
:	1,000 Bushels					
ND	80,000	20,000	100,000	82,000	10,800	92,800
Oth Sts	14,160	13,867	28,027	8,390	10,083	18,473
US	94,160	33,867	128,027	90,390	20,883	111,273

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, 1992 1/

State	On Farms	Off Farms <u>2/</u> <u>3/</u>	Total All Positions
:	1,000 Bushels		
ND	31,000	9,300	40,300
Oth Sts	4,700	9,822	14,522
US	35,700	19,122	54,822

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, 1991-92

State	On	Off	Total All	On	Off	Total All
	Farms <u>1/</u>	Farms <u>2/</u>	Positions	Farms	Farms <u>2/</u>	Positions
	1991			1992		
	1,000 Pounds					
<b>Oil</b>						
ND	16,000	26,000	42,000	63,000	215,000	278,000
Oth Sts:	5,907	6,769	12,676	29,005	21,367	50,372
US	21,907	32,769	54,676	92,005	236,367	328,372
<b>Non-oil</b>						
ND	10,000	70,000	80,000	60,000	100,000	160,000
Oth Sts:	1,418	52,260	53,678	10,889	65,459	76,348
US	11,418	122,260	133,678	70,889	165,459	236,348
<b>All</b>						
ND	26,000	96,000	122,000	123,000	315,000	438,000
Oth Sts:	7,325	59,029	66,354	39,894	88,826	126,720
US	33,325	155,029	188,354	162,894	401,826	564,720

1/ Other States include only KS, MN, SD, and TX.

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

Barley: Stocks by Position, State,  
and United States, September 1, 1991-92

State:	On	Off	Total All	On	Off	Total All
	Farms	Farms <u>1/</u>	Positions	Farms	Farms <u>1/</u>	Positions
	1991			1992		
	1,000 Bushels					
AL					*	*
AZ	*	1,185	*	*	255	*
AR						
CA	1,500	5,343	6,843	1,300	4,457	5,757
CO	6,000	5,470	11,470	4,800	6,845	11,645
DE	*	1,944	*	*	*	*
FL						
GA		6	6		*	*
ID	30,000	19,081	49,081	27,000	19,386	46,386
IL		*	*		*	*
IN						
IA		*	*		*	*
KS	400	512	912	300	308	608
KY	*	470	*	*	75	*
LA		*	*		*	*
MD	*	1,352	*	*	1,522	*
MI	*	*	*	*	119	*
MN	31,000	29,902	60,902	35,000	32,362	67,362
MS						
MO		31	31		51	51
MT	65,000	8,307	73,307	39,000	6,800	45,800
NE	*	79	*	*	104	*
NV	*	*	*	*	*	*
NH		193	193		*	*
NJ	*	20	*	*	39	*
NM		*	*		*	*
NY		134	134		*	*
NC	*	*	*	*	426	*
ND	92,000	38,000	130,000	108,000	35,000	143,000
OH		*	*		*	*
OK	*	194	*	*	124	*
OR	5,500	5,379	10,879	5,000	4,892	9,892
PA	*	891	*	*	1,500	*
SC	*	15	*	*	*	*
SD	15,000	4,726	19,726	14,000	4,019	18,019
TN		*	*		*	*
TX	*	222	*	*	269	*
UT	4,100	2,117	6,217	3,600	2,872	6,472
VA	*	*	*	*	*	*
WA	8,500	21,953	30,453	6,000	14,272	20,272
WV		*	*		*	*
WI	*	14,356	*	*	11,451	*
WY	3,000	*	*	2,500	*	*
Unall*	9,000	7,070	39,798	12,500	9,149	40,033
US	271,000	168,952	439,952	259,000	156,297	415,297

\* "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, 1991-92

State:	On	Off	Total All	On	Off	Total All
	Farms	Farms <u>1/</u>	Positions	Farms	Farms <u>1/</u>	Positions
	1991			1992		
	1,000 Bushels					
AL	*	1,430	*	*	*	*
AZ		*	*			
AR	400	6,351	6,751	500	6,695	7,195
CA						
CO		*	*			
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	200	2,655	2,855	500	1,687	2,187
ID						
IL	17,000	49,905	66,905	15,000	35,775	50,775
IN	5,500	10,338	15,838	4,500	5,414	9,914
IA	32,000	46,762	78,762	24,000	41,405	65,405
KS	1,500	6,569	8,069	1,500	5,615	7,115
KY	2,000	3,400	5,400	550	2,260	2,810
LA	100	3,561	3,661	50	6,701	6,751
MD	*	*	*	*	*	*
MI	2,200	1,347	3,547	1,200	2,614	3,814
MN	25,000	23,072	48,072	24,000	16,737	40,737
MS	350	3,348	3,698	200	*	*
MO	7,500	9,497	16,997	8,200	8,983	17,183
MT						
NE	6,600	11,244	17,844	6,500	11,197	17,697
NV						
NH						
NJ	*	*	*	*	22	*
NM						
NY		*	*		52	52
NC	1,300	2,341	3,641	1,100	2,122	3,222
ND	550	700	1,250	1,500	700	2,200
OH	4,000	15,814	19,814	4,500	7,705	12,205
OK	*	178	*	*	264	*
OR		*	*		*	*
PA	*	238	*	*	395	*
SC	800	*	*	900	*	*
SD	4,500	2,012	6,512	6,000	2,034	8,034
TN	1,500	1,201	2,701	700	704	1,404
TX	*	1,596	*	*	944	*
UT					*	*
VA	*	*	*	*	533	*
WA		*	*		*	*
WV		*	*			
WI	2,400	1,476	3,876	1,500	916	2,416
WY						
Unall*	3,000	5,607	12,849	2,100	11,963	17,321
US	118,400	210,642	329,042	105,000	173,437	278,437

\* "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.

Oats: Stocks by Position, State,  
and United States, September 1, 1991-92

State:	On	Off	Total All	On	Off	Total All
	Farms	Farms <u>1/</u>	Positions	Farms	Farms <u>1/</u>	Positions
	1991			1992		
	1,000 Bushels					
AL	*	300	*	*	501	*
AZ		53	53		22	22
AR	*	290	*	*	471	*
CA	*	2,505	*	*	1,013	*
CO	*	182	*	*	210	*
DE						
FL		*	*		*	*
GA	*	301	*	*	379	*
ID	*	347	*	*	425	*
IL	4,000	3,095	7,095	4,000	1,945	5,945
IN	800	634	1,434	1,700	794	2,494
IA	17,000	12,089	29,089	16,000	12,304	28,304
KS	2,500	1,827	4,327	3,000	2,525	5,525
KY		*	*		80	80
LA		*	*		1,499	1,499
MD	*	*	*	*	*	*
MI	3,000	2,959	5,959	3,000	1,674	4,674
MN	19,000	31,769	50,769	27,000	26,310	53,310
MS		*	*			
MO	1,300	2,594	3,894	1,300	2,067	3,367
MT	5,000	213	5,213	4,500	206	4,706
NE	9,000	8,732	17,732	6,800	7,787	14,587
NV		*	*			
NH		1,412	1,412		*	*
NJ		*	*		31	31
NM		*	*		*	*
NY	3,700	1,035	4,735	4,000	253	4,253
NC	*	*	*	*	440	*
ND	31,000	5,900	36,900	32,000	4,500	36,500
OH	3,000	4,648	7,648	5,000	2,395	7,395
OK	*	384	*	*	490	*
OR	1,200	1,445	2,645	2,400	1,679	4,079
PA	6,200	926	7,126	10,000	1,595	11,595
SC	*	126	*	*	168	*
SD	30,000	5,245	35,245	30,000	6,791	36,791
TN		*	*		214	214
TX	2,400	5,245	7,645	3,700	4,951	8,651
UT	*	114	*	*	232	*
VA		45	45		68	68
WA	*	468	*	*	335	*
WV	*	*	*	*	*	*
WI	23,000	9,613	32,613	26,000	5,830	31,830
WY	*	43	*	*	50	*
Unall*	11,500	5,948	22,508	14,000	4,286	23,000
US	173,600	110,487	284,087	194,400	94,520	288,920

\* "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, 1991-92 1/

State	On Farms	Off Farms <u>2/</u>	Total All Positions	On Farms	Off Farms <u>2/</u>	Total All Positions
	1991			1992		
US			1,000 Pounds	*	*	13,000

1/ Estimates began September 1, 1992.

2/ 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, 1991-92 1/

State	On Farms	Off Farms <u>2/</u>	Total All Positions	On Farms	Off Farms <u>2/</u>	Total All Positions
	1991			1992		
US			1,000 Pounds	*	*	6,400

1/ Estimates began September 1, 1992.

2/ 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, 1992

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	*	2,588	*	*	*	*
AZ	*	494	*		706	706
AR	*	487	*	100	175	275
CA	*	2,698	*		183	183
CO	15,000	11,575	26,575	500	993	1,493
DE	*	*	*		*	*
FL	*	*	*		*	*
GA	*	4,855	*	*	*	*
ID	*	254	*			
IL	170,000	278,350	448,350	200	275	475
IN	80,000	91,971	171,971		56	56
IA	370,000	238,488	608,488		*	*
KS	16,000	25,887	41,887	13,000	27,107	40,107
KY	13,000	7,182	20,182	*	12	*
LA	*	8,928	*	30	206	236
MD	*	7,357	*			
MI	47,000	31,150	78,150			
MN	260,000	85,179	345,179			
MS	*	2,682	*	60	*	*
MO	32,000	17,007	49,007	2,500	2,712	5,212
MT	*	56	*			
NE	180,000	179,374	359,374	12,000	15,300	27,300
NV		*	*			
NH		1,345	1,345		*	*
NJ	*	*	*			
NM	*	215	*	150	2,045	2,195
NY	*	*	*			
NC	8,500	10,577	19,077	*	*	*
ND	8,500	2,900	11,400			
OH	48,000	86,349	134,349		*	*
OK	*	1,580	*	400	2,108	2,508
OR	*	419	*		*	*
PA	22,000	6,170	28,170		15	15
SC	*	1,259	*	*	*	*
SD	65,000	11,144	76,144	2,000	602	2,602
TN	*	3,884	*	*	91	*
TX	5,500	41,509	47,009	2,600	22,941	25,541
UT	*	432	*		*	*
VA	*	2,286	*		*	*
WA	*	5,942	*		*	*
WV	*	62	*			
WI	122,000	38,458	160,458		*	*
WY	*	*	*			
Unall*	55,000	9,958	111,436	600	720	1,483
US	1,517,500	1,221,051	2,738,551	34,140	76,247	110,387

\* "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, 1992

State:	All Wheat <sup>1/</sup>			Soybeans <sup>1/</sup>		
	On Farms	Off Farms <sup>2/</sup>	Total All Positions	On Farms	Off Farms <sup>2/</sup>	Total All Positions
	1,000 Bushels					
AL	*	*	*	*	2,588	*
AZ	*	522	*			
AR	40	597	637	2,000	15,274	17,274
CA	1,000	3,620	4,620			
CO	5,000	11,250	16,250		*	*
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	538	*	700	*	*
ID	2,500	8,291	10,791			
IL	500	6,020	6,520	50,000	83,505	133,505
IN	100	2,695	2,795	14,000	19,619	33,619
IA	*	*	*	70,000	80,087	150,087
KS	7,000	48,787	55,787	4,000	25,067	29,067
KY	*	858	*	2,800	7,931	10,731
LA	*	2,783	*	200	13,415	13,615
MD	*	*	*	*	*	*
MI	200	3,912	4,112	3,800	4,861	8,661
MN	10,000	21,496	31,496	55,000	33,542	88,542
MS	*	28	*	1,000	7,781	8,781
MO	600	9,967	10,567	15,000	19,802	34,802
MT	25,000	11,582	36,582			
NE	3,000	20,100	23,100	15,500	20,913	36,413
NV	*	*	*			
NH	*	*	*			
NJ	*	*	*	*	90	*
NM	*	2,683	*			
NY	*	2,719	*		57	57
NC	40	2,255	2,295	2,800	5,742	8,542
ND	68,000	40,000	108,000	2,700	1,800	4,500
OH	125	10,781	10,906	14,500	37,655	52,155
OK	500	10,705	11,205	*	442	*
OR	1,500	14,544	16,044		*	*
PA	*	1,930	*	*	720	*
SC	*	52	*	2,000	4,500	6,500
SD	14,000	5,340	19,340	12,000	3,801	15,801
TN	*	2,533	*	2,000	3,264	5,264
TX	500	38,020	38,520	*	3,357	*
UT	*	3,429	*			
VA	*	392	*	*	*	*
WA	2,000	30,910	32,910		*	*
WV	*	*	*		*	*
WI	*	3,584	*	3,500	2,451	5,951
WY	*	284	*			
Unall*	3,000	4,041	29,376	5,500	18,407	31,804
US	144,605	327,248	471,853	279,000	416,671	695,671

\* "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.

<sup>1/</sup> Revised.

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

Oats and Barley: Stocks by Position, State,  
and United States, June 1, 1992

State:	Oats <sup>1/</sup>			Barley <sup>1/</sup>		
	On Farms	Off Farms <sup>2/</sup>	Total All Positions	On Farms	Off Farms <sup>2/</sup>	Total All Positions
	1,000 Bushels					
AL	*	*	*	*	*	*
AZ		*	*	*	46	*
AR	*	21	*			
CA	*	1,349	*	400	1,663	2,063
CO	*	124	*	350	6,535	6,885
DE				*	*	*
FL		*	*			
GA	*	64	*		*	*
ID	*	195	*	5,000	8,702	13,702
IL	1,700	655	2,355		*	*
IN	200	249	449			
IA	7,000	6,638	13,638		*	*
KS	800	1,078	1,878	90	111	201
KY		*	*	*	13	*
LA		1,449	1,449		*	*
MD	*	*	*	*	95	*
MI	1,000	1,150	2,150	*	44	*
MN	7,500	25,335	32,835	5,000	24,901	29,901
MS		*	*			
MO	350	1,625	1,975		40	40
MT	2,200	363	2,563	10,000	5,464	15,464
NE	2,000	3,405	5,405	*	17	*
NV		*	*	*	*	*
NH		693	693		*	*
NJ		18	18	*	*	*
NM		*	*		*	*
NY	1,000	196	1,196		*	*
NC	*	*	*	*	*	*
ND	7,500	2,700	10,200	15,000	13,500	28,500
OH	1,000	2,101	3,101		*	*
OK	*	222	*	*	68	*
OR	500	455	955	800	1,555	2,355
PA	1,850	650	2,500	*	170	*
SC	*	41	*	*	*	*
SD	11,000	1,501	12,501	3,200	2,667	5,867
TN		231	231		*	*
TX	900	6,203	7,103	*	56	*
UT	*	174	*	1,000	605	1,605
VA		28	28	*	53	*
WA	*	240	*	1,700	3,960	5,660
WV	*	*	*		*	*
WI	9,500	4,728	14,228	*	10,576	*
WY	*	20	*	400	*	*
Unall*	5,000	2,820	10,270	2,200	2,616	16,354
US	61,000	66,721	127,721	45,140	83,457	128,597

\* "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.

<sup>1/</sup> Revised.

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



## Reliability of September 1, 1992, 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, 1992. This included all whole grains and oilseeds stored whether for feed, seed, or sale as well as any stored under a Government program, or in fields remaining to be harvested.

The off-farm stocks survey is an enumeration of all known commercial grain storage facilities. This includes approximately 13,000 facilities with about 9 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. In the past 5 years, revisions of corn, soybeans, and all wheat September 1 stocks have been less than 1 percent at the U.S. level.

**Reliability:** Reliability of the on-farm and off-farm stocks must be treated separately because the survey design for the two surveys is 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 2.4 percent for corn, 4.0 percent for soybeans, and 2.1 percent for all wheat. This means that chances are approximately 95 out of 100 that survey estimates for stocks will be within

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plus or minus 4.8 percent for corn, 8.0 percent for soybeans, and 4.2 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 7.7, 3.5, and 2.7, 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-farm, as well as on-farm 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.

The next "Grain Stocks" report will be released in January 1993.

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## Index

	Page
Barley	
September 1, 1992 .....	10
June 1, 1992 .....	16
Corn	
September 1, 1992 .....	5
June 1, 1992 .....	14
Mustard Seed	
September 1, 1992 .....	13
Oats	
September 1, 1992 .....	12
June 1, 1992 .....	16
Safflower	
September 1, 1992 .....	13
Sorghum	
September 1, 1992 .....	6
June 1, 1992 .....	14
Soybeans	
September 1, 1992 .....	11
June 1, 1992 .....	15
Sunflower	
September 1, 1992 .....	9
Wheat, All	
September 1, 1992 .....	7
June 1, 1992 .....	15
Wheat, Durum	
September 1, 1992 .....	8
June 1, 1992 .....	8

