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Released September 30, 2004, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on *Grain Stocks* call (202) 720-2127, office hours 7:30 a.m. to 4:00 p.m. ET.

## **Corn Stocks Down 12 Percent from September 2003 Soybean Stocks Down 37 Percent All Wheat Stocks Down 5 Percent**

**Old crop corn** stocks in all positions on September 1, 2004 totaled 958 million bushels, down 12 percent from September 1, 2003. Of the total stocks, 438 million bushels are stored on farms, down 10 percent from a year earlier. Off-farm stocks, at 520 million bushels, are down 14 percent from the previous year. The June - August 2004 indicated disappearance is 2.01 billion bushels, compared with 1.90 billion bushels during the same period last year.

**Old crop soybeans** stored in all positions on September 1, 2004 totaled 112 million bushels, down 37 percent from September 1, 2003. This is the lowest ending stocks level since 1977. Soybean stocks stored on farms totaled 29.4 million bushels, down 49 percent from a year ago. Off-farm stocks are down 31 percent from September 1, 2003, to 83.1 million bushels. Indicated disappearance for June - August 2004 totaled 298 million bushels, down 30 percent from the same period a year earlier.

Based on an analysis of end-of-marketing year stock estimates, disappearance data for exports and crushings, and farm program administrative data, the 2003 soybean production is revised to 2.45 billion bushels. This is an increase of 36.1 million bushels from the previous estimate. Planted area is unchanged at 73.4 million acres, while area harvested increased 155,000 acres, to 72.5 million. The 2003 yield, at 33.9 bushels per acre, is up 0.5 bushel from the previous estimate. A table with revised acreage, yield, and production estimates by State is included on page 17 of this report.

**All wheat** stored in all positions on September 1, 2004 totaled 1.94 billion bushels, down 5 percent from a year ago. On-farm stocks are estimated at 796 million bushels, up 16 percent from last year. Off-farm stocks, at 1.15 billion bushels, are down 15 percent from a year ago. The June - August 2004 indicated disappearance is 769 million bushels, down 4 percent from the same period a year earlier.

**Durum wheat** stocks in all positions on September 1, 2004 totaled 91.3 million bushels, up 5 percent from a year ago. On-farm stocks, at 66.6 million bushels, are up 15 percent from September 1, 2003. Off-farm stocks totaled 24.7 million bushels, down 16 percent from a year ago. The June - August 2004 indicated disappearance of 25.9 million bushels is down 31 percent from the same period a year earlier.

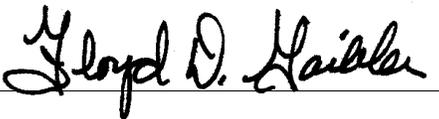
**Barley** stocks in all positions on September 1, 2004 totaled 292 million bushels, up 21 percent from September 1, 2003. On-farm stocks are estimated at 177 million bushels, 24 percent above a year ago. Off-farm stocks, at 115 million bushels, are 16 percent above September 2003. The June - August 2004 indicated disappearance is 109 million bushels, 2 percent above the same period a year earlier.

**Oats** stored in all positions on September 1, 2004 totaled 116.3 million bushels, 12 percent below September 1, 2003. Of the total stocks on hand, 74.8 million bushels are stored on farms, down 9 percent from a year ago. Off-farm stocks totaled 41.5 million bushels, down 16 percent from a year earlier. Indicated disappearance during June - August 2004 totaled 65.1 million bushels, up 4 percent from the same period a year ago.

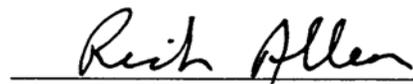
**Old crop grain sorghum** stored in all positions on September 1, 2004 totaled 33.6 million bushels, down 22 percent from a year ago. On-farm stocks, at 3.70 million bushels, are down 18 percent from September 1 last year. Off-farm stocks, at 29.9 million bushels, are down 23 percent from a year earlier. The June - August 2004 indicated disappearance from all positions is 47.0 million bushels, up from 38.9 million bushels during the same period a year ago.

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This report was approved on September 30, 2004.



Acting Secretary of  
Agriculture  
Floyd D. Gaibler



Agricultural Statistics Board  
Chairperson  
Rich Allen

## Contents

Page

<b>United States Summary</b> .....	4
<b>Grains</b>	
Barley	
September 1, 2003-2004 .....	9
June 1, 2004 .....	15
Corn	
September 1, 2003-2004 .....	6
June 1, 2004 .....	14
Oats	
September 1, 2003-2004 .....	8
June 1, 2004 .....	15
Sorghum	
September 1, 2003-2004 .....	7
June 1, 2004 .....	14
Wheat, All	
September 1, 2003-2004 .....	10
June 1, 2004 .....	16
Durum	
September 1, 2003-2004 .....	11
June 1, 2004 .....	11
<b>Oilseeds</b>	
Mustard Seed	
September 1, 2003-2004 .....	13
Safflower	
September 1, 2003-2004 .....	13
Soybeans	
September 1, 2003-2004 .....	12
June 1, 2004 .....	16
Revisions: 2003 Acreage, Yield, and Production .....	17
Sunflower	
September 1, 2003-2004 .....	13
<b>Reliability of Grain Stocks Data in this Report</b> .....	18
<b>Information Contacts</b> .....	19

**Grain Stocks: By Position, Month, United States, 2003-2004  
(Domestic Units)**

Date	2003			2004		
	On Farms	Off Farms <sup>1</sup>	Total All Positions	On Farms	Off Farms <sup>1</sup>	Total All Positions
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
	<b>Corn</b>					
Mar 1	2,940,000	2,191,873	5,131,873	3,030,000	2,241,459	5,271,459
Jun 1	1,620,200	1,364,718	2,984,918	1,540,000	1,430,140	2,970,140
Sep 1	484,900	601,773	1,086,673	438,000	519,672	957,672
Dec 1	5,286,000	2,667,775	7,953,775			
	<b>Sorghum</b>					
Mar 1	27,500	135,423	162,923	21,000	137,652	158,652
Jun 1	11,150	70,744	81,894	7,650	72,944	80,594
Sep 1	4,500	38,530	43,030	3,700	29,855	33,555
Dec 1	45,200	190,736	235,936			
	<b>Oats</b>					
Mar 1	35,000	47,879	82,879	45,600	49,414	95,014
Jun 1	20,600	29,233	49,833	27,500	37,348	64,848
Sep 1	82,100	49,637	131,737	74,800	41,454	116,254
Dec 1	64,400	54,900	119,300			
	<b>Barley</b>					
Mar 1	36,730	86,710	123,440	51,700	101,186	152,886
Jun 1	14,860	54,480	69,340	28,320	91,989	120,309
Sep 1	141,900	99,730	241,630	176,500	115,305	291,805
Dec 1	97,200	100,679	197,879			
	<b>All Wheat</b>					
Mar 1	236,300	670,333	906,633	257,890	762,727	1,020,617
Jun 1	132,110	359,306	491,416	131,880	414,939	546,819
Sep 1	687,320	1,351,652	2,038,972	795,600	1,146,115	1,941,715
Dec 1	491,925	1,028,359	1,520,284			
	<b>Durum Wheat <sup>2</sup></b>					
Mar 1	31,700	25,149	56,849	24,800	19,447	44,247
Jun 1	15,100	13,008	28,108	13,600	13,092	26,692
Sep 1	58,000	29,241	87,241	66,620	24,658	91,278
Dec 1	41,400	25,569	66,969			
	<b>Soybeans</b>					
Mar 1	636,500	565,528	1,202,028	355,900	549,947	905,847
Jun 1	272,500	329,862	602,362	110,000	300,604	410,604
Sep 1	58,000	120,329	178,329	29,400	83,089	112,489
Dec 1	820,000	868,653	1,688,653			

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

<sup>2</sup> Included in All Wheat.

**Grain Stocks: By Position, Month, United States, 2003-2004**  
(Metric Units)

Date	2003			2004		
	On Farms	Off Farms <sup>1</sup>	Total All Positions	On Farms	Off Farms <sup>1</sup>	Total All Positions
	<i>Metric Tons</i>	<i>Metric Tons</i>	<i>Metric Tons</i>	<i>Metric Tons</i>	<i>Metric Tons</i>	<i>Metric Tons</i>
	Corn					
Mar 1	74,679,440	55,676,140	130,355,580	76,965,550	56,935,680	133,901,230
Jun 1	41,154,980	34,665,430	75,820,410	39,117,800	36,327,230	75,445,030
Sep 1	12,317,030	15,285,740	27,602,770	11,125,710	13,200,280	24,325,990
Dec 1	134,270,580	67,764,610	202,035,190			
	Sorghum					
Mar 1	698,530	3,439,900	4,138,430	533,420	3,496,520	4,029,950
Jun 1	283,220	1,796,980	2,080,200	194,320	1,852,860	2,047,180
Sep 1	114,310	978,710	1,093,010	93,980	758,350	852,340
Dec 1	1,148,130	4,844,920	5,993,050			
	Oats					
Mar 1	508,020	694,960	1,202,990	661,880	717,240	1,379,120
Jun 1	299,010	424,320	723,320	399,160	542,100	941,270
Sep 1	1,191,680	720,480	1,912,160	1,085,720	601,700	1,687,420
Dec 1	934,760	796,870	1,731,630			
	Barley					
Mar 1	799,700	1,887,890	2,687,590	1,125,630	2,203,070	3,328,700
Jun 1	323,540	1,186,160	1,509,700	616,600	2,002,820	2,619,420
Sep 1	3,089,510	2,171,360	5,260,870	3,842,830	2,510,470	6,353,300
Dec 1	2,116,280	2,192,030	4,308,310			
	All Wheat					
Mar 1	6,431,030	18,243,470	24,674,510	7,018,620	20,758,030	27,776,640
Jun 1	3,595,440	9,778,710	13,374,150	3,589,190	11,292,790	14,881,970
Sep 1	18,705,780	36,785,940	55,491,720	21,652,680	31,192,140	52,844,820
Dec 1	13,388,000	27,987,350	41,375,350			
	Durum Wheat <sup>2</sup>					
Mar 1	862,730	684,440	1,547,180	674,950	529,260	1,204,210
Jun 1	410,950	354,020	764,970	370,130	356,310	726,440
Sep 1	1,578,500	795,810	2,374,310	1,813,100	671,080	2,484,180
Dec 1	1,126,720	695,870	1,822,600			
	Soybeans					
Mar 1	17,322,690	15,391,150	32,713,840	9,686,010	14,967,100	24,653,120
Jun 1	7,416,230	8,977,370	16,393,610	2,993,710	8,181,100	11,174,810
Sep 1	1,578,500	3,274,820	4,853,320	800,140	2,261,310	3,061,450
Dec 1	22,316,740	23,640,860	45,957,600			

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

<sup>2</sup> Included in All Wheat.

**Corn: Stocks by Position, State, and United States,  
September 1, 2003-2004**

State	2003			2004		
	On Farms	Off Farms <sup>1</sup>	Total All Positions	On Farms	Off Farms <sup>1</sup>	Total All Positions
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
AL	*	3,047	*	*	2,245	*
AZ	*	*	*	*	*	*
AR	*	*	*	*	*	*
CA	*	2,143	*	*	3,226	*
CO	6,500	6,820	13,320	7,500	3,110	10,610
DE	*	997	*	*	2,000	*
FL	*	*	*	*	*	*
GA	*	2,720	*	*	1,412	*
ID	*	1,576	*	*	*	*
IL	36,000	69,148	105,148	34,000	85,669	119,669
IN	20,000	37,874	57,874	19,000	40,831	59,831
IA	124,000	164,486	288,486	91,000	131,471	222,471
KS	16,000	25,525	41,525	10,500	16,538	27,038
KY	2,500	3,810	6,310	3,700	4,360	8,060
LA	*	1,140	*	*	906	*
MD	*	1,802	*	*	1,397	*
MI	13,000	9,750	22,750	16,000	13,000	29,000
MN	69,000	54,079	123,079	75,000	45,532	120,532
MS	*	754	*	*	809	*
MO	17,500	13,771	31,271	9,000	9,362	18,362
MT	*	*	*	*	*	*
NE	54,000	100,220	154,220	49,000	65,428	114,428
NV		*	*		*	*
N ENG		448	448		542	542
NJ	*	*	*	*	*	*
NM	*	*	*	*	*	*
NY	*	*	*	*	*	*
NC	1,400	5,542	6,942	1,400	7,473	8,873
ND	9,000	3,900	12,900	4,000	3,900	7,900
OH	13,000	23,488	36,488	17,500	22,054	39,554
OK	*	923	*	*	770	*
OR	*	73	*	*	74	*
PA	7,000	2,162	9,162	7,400	2,158	9,558
SC	*	482	*	*	824	*
SD	32,000	19,363	51,363	28,000	12,798	40,798
TN	*	1,455	*	*	1,324	*
TX	*	15,503	*	*	7,769	*
UT	*	*	*	*	609	*
VA	*	1,259	*	*	1,389	*
WA	*	1,989	*	*	2,429	*
WV	*	*	*	*	*	*
WI	41,000	20,921	61,921	41,000	23,485	64,485
WY	*	27	*	*	*	*
Unall*	23,000	4,576	63,466	24,000	4,778	55,961
US	484,900	601,773	1,086,673	438,000	519,672	957,672

\* "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.

**Sorghum: Stocks by Position, State, and United States,  
September 1, 2003-2004**

State	2003			2004		
	On Farms	Off Farms <sup>1</sup>	Total All Positions	On Farms	Off Farms <sup>1</sup>	Total All Positions
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
AL	*	*	*	*	*	*
AZ	*	*	*	*	*	*
AR	*	*	*	*	*	*
CA	*	95	*	*	72	*
CO	*	180	*	*	580	*
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	*	*	*	*	*
ID	*	*	*	*	*	*
IL	*	421	*	*	674	*
IN	*	*	*	*	*	*
IA	*	*	*	*	*	*
KS	2,700	21,007	23,707	1,800	12,145	13,945
KY	*	*	*	*	*	*
LA	*	644	*	*	*	*
MD	*	*	*	*	*	*
MI	*	*	*	*	*	*
MN	*	*	*	*	*	*
MS	*	*	*	*	*	*
MO	400	572	972	400	416	816
MT	*	*	*	*	*	*
NE	400	5,532	5,932	600	4,920	5,520
NV	*	*	*	*	*	*
N ENG	*	*	*	*	*	*
NJ	*	*	*	*	*	*
NM	*	*	*	*	*	*
NY	*	*	*	*	*	*
NC	*	*	*	*	*	*
ND	*	*	*	*	*	*
OH	*	*	*	*	*	*
OK	*	1,072	*	*	1,273	*
OR	*	*	*	*	*	*
PA	*	45	*	*	*	*
SC	*	*	*	*	*	*
SD	*	129	*	*	126	*
TN	*	*	*	*	*	*
TX	200	8,013	8,213	100	6,996	7,096
UT	*	*	*	*	*	*
VA	*	*	*	*	*	*
WA	*	*	*	*	*	*
WV	*	*	*	*	*	*
WI	*	*	*	*	*	*
WY	*	*	*	*	*	*
Unall*	800	820	4,206	800	2,653	6,178
US	4,500	38,530	43,030	3,700	29,855	33,555

\* "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.

**Oats: Stocks by Position, State, and United States,  
September 1, 2003-2004**

State	2003			2004		
	On Farms	Off Farms <sup>1</sup>	Total All Positions	On Farms	Off Farms <sup>1</sup>	Total All Positions
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
AL		*	*		*	*
AZ		*	*		*	*
AR		*	*		349	349
CA	*	317	*	*	211	*
CO	*	78	*	*	95	*
DE		*	*		*	*
FL		*	*		*	*
GA	*	162	*	*	109	*
ID	*	534	*	*	515	*
IL	*	695	*	*	577	*
IN	*	232	*	*	252	*
IA	5,000	5,784	10,784	3,900	4,771	8,671
KS	*	1,355	*	*	729	*
KY		165	165		136	136
LA		*	*		*	*
MD		27	27		15	15
MI	*	1,230	*	*	1,150	*
MN	12,000	13,974	25,974	10,500	11,888	22,388
MS		*	*		*	*
MO	*	634	*	*	386	*
MT	2,200	60	2,260	2,500	50	2,550
NE	2,300	2,247	4,547	1,800	*	*
NV		*	*		*	*
N ENG	*	*	*	*	*	*
NJ		5	5		4	4
NM		*	*		*	*
NY	*	391	*	*	362	*
NC	*	158	*	*	186	*
ND	16,000	1,300	17,300	14,500	1,190	15,690
OH	*	2,090	*	*	1,092	*
OK	*	401	*	*	310	*
OR	*	384	*	*	499	*
PA	3,600	714	4,314	4,100	811	4,911
SC	*	*	*	*	163	*
SD	11,000	1,948	12,948	12,000	2,454	14,454
TN		75	75		65	65
TX	*	*	*	*	*	*
UT	*	47	*	*	55	*
VA		23	23		18	18
WA	*	191	*	*	290	*
WV		*	*		*	*
WI	9,000	5,362	14,362	8,500	3,337	11,837
WY	*	16	*	*	*	*
Unall*	21,000	9,038	38,953	17,000	9,385	35,166
US	82,100	49,637	131,737	74,800	41,454	116,254

\* "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.

**Barley: Stocks by Position, State, and United States,  
September 1, 2003-2004**

State	2003			2004		
	On Farms	Off Farms <sup>1</sup>	Total All Positions	On Farms	Off Farms <sup>1</sup>	Total All Positions
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
AL		*	*		*	*
AZ	*	440	*	*	*	*
AR		*	*		*	*
CA	*	1,084	*	*	1,277	*
CO	*	5,071	*	*	7,380	*
DE	*	*	*	*	*	*
FL		*	*		*	*
GA		*	*		*	*
ID	21,000	18,754	39,754	28,000	21,695	49,695
IL		*	*		*	*
IN		*	*		*	*
IA		*	*		*	*
KS	*	73	*	*	51	*
KY	*	*	*	*	*	*
LA		*	*		*	*
MD	*	894	*	*	1,068	*
MI	*	146	*	*	181	*
MN	9,700	11,896	21,596	7,800	21,402	29,202
MS		*	*		*	*
MO		*	*		*	*
MT	28,000	7,230	35,230	42,000	7,290	49,290
NE	*	*	*	*	*	*
NV	*	*	*	*	*	*
N ENG	*	*	*	*	*	*
NJ	*	*	*	*	*	*
NM		*	*		*	*
NY	*	34	*	*	*	*
NC	*	118	*	*	143	*
ND	63,000	24,800	87,800	73,000	20,000	93,000
OH	*	*	*	*	*	*
OK		29	29		55	55
OR	1,700	793	2,493	2,400	2,469	4,869
PA	*	822	*	*	750	*
SC		1	1		*	*
SD	1,500	*	*	2,300	*	*
TN		11	11		*	*
TX		*	*		*	*
UT	*	951	*	*	577	*
VA	*	434	*	*	255	*
WA	3,000	11,646	14,646	4,000	14,017	18,017
WV		*	*		*	*
WI	*	8,593	*	*	11,057	*
WY	*	*	*	*	*	*
Unall*	14,000	5,910	40,070	17,000	5,638	47,677
US	141,900	99,730	241,630	176,500	115,305	291,805

\* "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.

**All Wheat: Stocks by Position, State, and United States,  
September 1, 2003-2004**

State	2003			2004		
	On Farms	Off Farms <sup>1</sup>	Total All Positions	On Farms	Off Farms <sup>1</sup>	Total All Positions
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
AL	*	*	*	*	*	*
AZ	*	*	*	*	*	*
AR	320	11,413	11,733	300	13,808	14,108
CA	1,700	21,236	22,936	1,700	19,757	21,457
CO	22,000	42,115	64,115	19,000	28,240	47,240
DE	*	859	*	*	1,293	*
FL	*	*	*	*	*	*
GA	*	*	*	*	*	*
ID	28,000	35,576	63,576	38,000	35,754	73,754
IL	3,600	22,804	26,404	4,800	21,628	26,428
IN	1,500	21,301	22,801	2,000	18,591	20,591
IA	*	1,561	*	*	*	*
KS	43,000	330,836	373,836	34,000	239,426	273,426
KY	*	8,162	*	*	9,771	*
LA	*	12,051	*	*	14,736	*
MD	*	2,844	*	*	4,499	*
MI	5,000	28,430	33,430	7,800	27,480	35,280
MN	88,000	42,138	130,138	87,000	24,271	111,271
MS	*	660	*	*	827	*
MO	4,900	27,815	32,715	4,600	24,536	29,136
MT	126,000	26,470	152,470	167,000	19,780	186,780
NE	17,000	69,612	86,612	13,000	52,826	65,826
NV	*	*	*	*	*	*
N ENG		*	*		*	*
NJ	*	*	*	*	766	*
NM	*	1,151	*	*	1,379	*
NY	*	7,084	*	*	8,436	*
NC	1,400	5,985	7,385	2,500	7,144	9,644
ND	201,000	88,000	289,000	250,000	51,500	301,500
OH	4,900	65,451	70,351	4,200	59,977	64,177
OK	15,000	122,079	137,079	16,000	116,683	132,683
OR	11,000	32,350	43,350	12,500	32,368	44,868
PA	*	7,760	*	*	8,381	*
SC	*	1,313	*	*	2,379	*
SD	64,000	41,081	105,081	75,000	41,827	116,827
TN	*	9,240	*	*	10,484	*
TX	4,000	86,361	90,361	6,200	72,417	78,617
UT	*	5,061	*	*	5,481	*
VA	*	5,004	*	*	6,864	*
WA	23,000	135,970	158,970	27,000	129,477	156,477
WV	*	*	*	*	*	*
WI	*	22,303	*	*	19,607	*
WY	*	1,413	*	*	*	*
Unall*	22,000	8,163	116,629	23,000	13,722	131,625
US	687,320	1,351,652	2,038,972	795,600	1,146,115	1,941,715

\* "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, 2003-2004 <sup>1</sup>**

State	2003			2004		
	On Farms	Off Farms <sup>2</sup>	Total All Positions	On Farms	Off Farms <sup>2</sup>	Total All Positions
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
ND	44,000	11,000	55,000	47,000	6,500	53,500
Oth Sts	14,000	18,241	32,241	19,620	18,158	37,778
US	58,000	29,241	87,241	66,620	24,658	91,278

<sup>1</sup> Included in All Wheat.

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

**Durum Wheat: Stocks by Position, North Dakota, Other States,  
and United States, June 1, 2004 <sup>1 2</sup>**

State	On Farms	Off Farms <sup>3</sup>	Total All Positions
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
ND	10,000	5,000	15,000
Oth Sts	3,600	8,092	11,692
US	13,600	13,092	26,692

<sup>1</sup> Included in All Wheat.

<sup>2</sup> Revised.

<sup>3</sup> Includes stocks at mills, elevators, warehouses, terminals, and processors.

**Soybeans: Stocks by Position, State, and United States,  
September 1, 2003-2004**

State	2003			2004		
	On Farms	Off Farms <sup>1</sup>	Total All Positions	On Farms	Off Farms <sup>1</sup>	Total All Positions
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
AL	*	*	*	*	*	*
AZ		*	*		*	*
AR	*	*	*	*	*	*
CA		*	*		*	*
CO		*	*		*	*
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	*	*	*	*	*
ID		*	*		*	*
IL	6,200	17,107	23,307	2,900	13,559	16,459
IN	2,900	8,808	11,708	2,300	4,764	7,064
IA	19,000	34,120	53,120	7,900	22,691	30,591
KS	1,200	2,515	3,715	300	2,383	2,683
KY	*	*	*	*	*	*
LA	*	3,348	*	*	*	*
MD	*	*	*	*	*	*
MI	2,800	1,300	4,100	900	775	1,675
MN	7,300	12,278	19,578	5,800	6,977	12,777
MS	*	*	*	*	*	*
MO	2,300	4,220	6,520	1,100	4,417	5,517
MT		*	*		*	*
NE	4,600	7,349	11,949	1,700	4,706	6,406
NV		*	*		*	*
N ENG		*	*		*	*
NJ	*	*	*	*	*	*
NM		*	*		*	*
NY	*	43	*	*	77	*
NC	*	2,365	*	*	1,593	*
ND	1,100	1,880	2,980	800	1,070	1,870
OH	2,700	6,852	9,552	800	2,822	3,622
OK	*	57	*	*	*	*
OR		*	*		*	*
PA	*	557	*	*	248	*
SC	*	*	*	*	209	*
SD	2,500	2,620	5,120	1,600	2,481	4,081
TN	*	221	*	*	53	*
TX	*	465	*	*	73	*
UT		*	*		*	*
VA	*	*	*	*	*	*
WA		*	*		*	*
WV	*	*	*	*	*	*
WI	2,000	2,727	4,727	1,300	1,923	3,223
WY		*	*		*	*
Unall*	3,400	11,497	21,953	2,000	12,268	16,521
US	58,000	120,329	178,329	29,400	83,089	112,489

\* "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.

**Sunflower: Stocks by Position, Type, North Dakota, Other States,  
and United States, September 1, 2003-2004**

State	2003			2004		
	On Farms	Off Farms <sup>1</sup>	Total All Positions	On Farms	Off Farms <sup>1</sup>	Total All Positions
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
Oil						
ND	30,000	190,000	220,000	8,500	216,000	224,500
Oth Sts	35,905	92,627	128,532	14,886	55,911	70,797
US	65,905	282,627	348,532	23,386	271,911	295,297
Non-oil						
ND	11,600	41,000	52,600	2,700	45,000	47,700
Oth Sts	5,500	33,074	38,574	2,500	25,615	28,115
US	17,100	74,074	91,174	5,200	70,615	75,815
All						
ND	41,600	231,000	272,600	11,200	261,000	272,200
Oth Sts	41,405	125,701	167,106	17,386	81,526	98,912
US	83,005	356,701	439,706	28,586	342,526	371,112

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

**Annual Crops: Stocks by Position, United States, September 1, 2003-2004**

Year	On Farms	Off Farms <sup>1</sup>	Total All Positions
	<b>Mustard Seed</b>		
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
2003	*	*	14,180
2004	*	*	12,965
	<b>Safflower</b>		
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
2003	*	*	48,108
2004	*	*	22,660

\* Data not published to avoid disclosure of individual operations.

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

**Corn and Sorghum: Stocks by Position, State,  
and United States, June 1, 2004**

State	Corn <sup>1</sup>			Sorghum <sup>1</sup>		
	On Farms	Off Farms <sup>2</sup>	Total All Positions	On Farms	Off Farms <sup>2</sup>	Total All Positions
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
AL	*	3,745	*	*	*	*
AZ	*	*	*	*	*	*
AR	*	4,093	*	*	*	*
CA	*	3,120	*	*	166	*
CO	15,000	10,240	25,240	*	970	*
DE	*	4,987	*	*	*	*
FL	*	*	*	*	*	*
GA	*	3,896	*	*	*	*
ID	*	2,532	*	*	*	*
IL	180,000	306,546	486,546	*	1,373	*
IN	90,000	108,702	198,702	*	*	*
IA	360,000	315,770	675,770	*	*	*
KS	26,000	50,501	76,501	3,900	33,400	37,300
KY	11,500	12,895	24,395	*	*	*
LA	*	9,706	*	*	1,150	*
MD	*	7,246	*	*	*	*
MI	43,000	34,600	77,600	*	*	*
MN	280,000	106,444	386,444	*	*	*
MS	*	5,791	*	*	*	*
MO	30,000	23,955	53,955	750	1,292	2,042
MT	*	*	*	*	*	*
NE	160,000	181,955	341,955	1,700	10,026	11,726
NV	*	*	*	*	*	*
N ENG		1,126	1,126	*	*	*
NJ	*	*	*	*	*	*
NM	*	*	*	*	*	*
NY	*	*	*	*	*	*
NC	2,500	10,016	12,516	*	*	*
ND	16,000	8,800	24,800	*	*	*
OH	52,000	79,372	131,372	*	*	*
OK	*	3,194	*	*	2,945	*
OR	*	124	*	*	*	*
PA	20,000	3,424	23,424	*	76	*
SC	*	1,447	*	*	*	*
SD	98,000	30,681	128,681	*	358	*
TN	*	4,208	*	*	*	*
TX	*	29,984	*	300	17,717	18,017
UT	*	838	*	*	*	*
VA	*	2,648	*	*	*	*
WA	*	3,340	*	*	*	*
WV	*	*	*	*	*	*
WI	90,000	50,059	140,059	*	*	*
WY	*	37	*	*	*	*
Unall*	66,000	4,118	161,054	1,000	3,471	11,509
US	1,540,000	1,430,140	2,970,140	7,650	72,944	80,594

\* "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, 2004**

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
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
AL		*	*		*	*
AZ		*	*	*	*	*
AR		*	*		*	*
CA	*	98	*	*	630	*
CO	*	70	*	*	7,401	*
DE		*	*	*	*	*
FL		*	*		*	*
GA	*	25	*		*	*
ID	*	301	*	5,900	12,191	18,091
IL	*	432	*		*	*
IN	*	180	*		*	*
IA	1,900	7,352	9,252		*	*
KS	*	519	*	*	26	*
KY		143	143	*	*	*
LA		*	*		*	*
MD		13	13	*	60	*
MI	*	580	*	*	64	*
MN	3,500	9,556	13,056	1,800	28,187	29,987
MS		*	*		*	*
MO	*	526	*		*	*
MT	700	65	765	4,000	4,990	8,990
NE	1,100	*	*	*	*	*
NV		*	*	*	*	*
N ENG	*	*	*	*	*	*
NJ		3	3	*	*	*
NM		*	*		*	*
NY	*	227	*	*	9	*
NC	*	73	*	*	38	*
ND	4,700	820	5,520	13,500	16,700	30,200
OH	*	2,197	*	*	*	*
OK	*	413	*		25	25
OR	*	184	*	60	1,057	1,117
PA	1,600	321	1,921	*	158	*
SC	*	*	*		*	*
SD	3,700	1,101	4,801	360	*	*
TN		190	190		*	*
TX	*	*	*		82	82
UT	*	52	*	*	329	*
VA		14	14	*	107	*
WA	*	155	*	600	5,741	6,341
WV		*	*		*	*
WI	3,300	*	*	*	*	*
WY	*	*	*	*	*	*
Unall*	7,000	11,738	29,170	2,100	14,194	25,476
US	27,500	37,348	64,848	28,320	91,989	120,309

\* "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.

**All Wheat and Soybeans: Stocks by Position, State,  
and United States, June 1, 2004**

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
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
AL	*	*	*	*	*	*
AZ	*	*	*		*	*
AR	20	*	*	*	*	*
CA	550	6,008	6,558		*	*
CO	4,500	13,470	17,970		*	*
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	*	*	*	*	*
ID	3,100	10,552	13,652		*	*
IL	300	5,058	5,358	15,000	53,279	68,279
IN	90	4,213	4,303	7,000	16,859	23,859
IA	*	*	*	31,000	59,315	90,315
KS	6,000	70,622	76,622	1,900	10,649	12,549
KY	*	2,198	*	*	*	*
LA	*	4,409	*	*	*	*
MD	*	454	*	*	*	*
MI	300	7,310	7,610	3,200	2,200	5,400
MN	15,000	18,503	33,503	15,500	25,569	41,069
MS	*	*	*	*	1,239	*
MO	300	8,757	9,057	5,200	15,092	20,292
MT	28,000	12,390	40,390		*	*
NE	2,700	16,650	19,350	8,300	30,878	39,178
NV	*	*	*		*	*
N ENG		*	*		*	*
NJ	*	*	*	*	*	*
NM	*	642	*	*	*	*
NY	*	6,112	*	*	*	*
NC	20	2,083	2,103	*	5,634	*
ND	48,000	35,800	83,800	2,600	5,700	8,300
OH	200	27,244	27,444	4,900	14,182	19,082
OK	1,200	15,899	17,099	*	95	*
OR	1,200	15,738	16,938		*	*
PA	*	3,892	*	*	1,740	*
SC	*	*	*	*	2,804	*
SD	14,500	15,423	29,923	7,800	10,824	18,624
TN	*	2,105	*	*	709	*
TX	600	36,641	37,241	*	313	*
UT	*	4,636	*		*	*
VA	*	1,479	*	*	*	*
WA	2,000	47,033	49,033		*	*
WV	*	*	*	*	*	*
WI	*	13,133	*	2,600	5,895	8,495
WY	*	*	*		*	*
Unall*	3,300	6,485	48,865	5,000	37,628	55,162
US	131,880	414,939	546,819	110,000	300,604	410,604

\* "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.

**Soybeans: Area Planted and Harvested, Yield, and Production by State  
and United States, 2003 <sup>1</sup>**

State	Area		Yield	Production
	Planted	Harvested		
	<i>1,000 Acres</i>	<i>1,000 Acres</i>	<i>Bushels</i>	<i>1,000 Bushels</i>
AL	170	160	36.0	5,760
AR	2,920	2,890	38.5	111,265
DE	180	178	36.0	6,408
FL	13	12	30.0	360
GA	190	180	33.0	5,940
IL	10,300	10,260	37.0	379,620
IN	5,450	5,370	38.0	204,060
IA	10,600	10,550	32.5	342,875
KS	2,600	2,480	23.0	57,040
KY	1,250	1,240	43.5	53,940
LA	760	740	34.0	25,160
MD	435	430	37.0	15,910
MI	2,000	1,990	27.5	54,725
MN	7,500	7,450	32.0	238,400
MS	1,440	1,430	39.0	55,770
MO	5,000	4,950	29.5	146,025
NE	4,550	4,500	40.5	182,250
NJ	90	88	34.0	2,992
NY	140	138	35.0	4,830
NC	1,450	1,400	30.0	42,000
ND	3,150	3,050	29.0	88,450
OH	4,300	4,280	38.5	164,780
OK	270	245	26.0	6,370
PA	380	375	41.0	15,375
SC	430	420	28.0	11,760
SD	4,250	4,200	27.5	115,500
TN	1,150	1,120	42.0	47,040
TX	200	185	29.0	5,365
VA	500	480	34.0	16,320
WV	16	15	41.0	615
WI	1,720	1,670	28.0	46,760
US	73,404	72,476	33.9	2,453,665

<sup>1</sup> Revised.

## Reliability of September 1, 2004 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 are conducted to obtain the on-farm and off-farm estimates. The on-farm stocks survey is a probability survey that includes over 67,000 operators selected from a list of producers that ensures all operations in the U.S. have a chance to be selected. These producers are asked to provide the total quantities of grain stored on their operations as of September 1, 2004. This includes 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 9,800 facilities with about 8.50 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 stocks, the totals 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, millings, 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 calculations, and production estimates are revised. Estimates will also be reviewed following the 5-year Census of Agriculture. No revisions to these years 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 3.0 percent for corn, 7.7 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 plus or minus 6.0 percent for corn, 15.4 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 errors for sorghum, barley, and oats are 14.4, 3.4, and 3.6 percent, respectively.

Survey indications 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.

## Information Contacts

Listed below are the commodity specialists in the Crops Branch of the National Agricultural Statistics Service to contact for additional information.

Joe Prusacki, Chief	(202) 720-2127
Field Crops Section	
Greg Thessen, Head	(202) 720-2127
Lance Honig - Wheat, Rye	(202) 720-8068
Darin Jantzi - Corn, Proso Millet, Flaxseed	(202) 720-9526
Troy Joshua - Cotton, Cotton Ginnings	(202) 720-5944
Dennis Koong - Hay, Oats, Sorghum	(202) 690-3234
Jason Lamprecht - Soybeans, Minor Oilseeds	(202) 720-7369
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## **USDA Data Users' Meeting**

**October 18, 2004**

**Hampton Inn & Suites**

**Chicago, Illinois**

**(312) 832-0330**

The USDA's National Agricultural Statistics Service will be organizing an open forum for data users. The purpose will be to provide updates on pending changes in the various statistical and information programs and seek comments and input from data users. Other USDA agencies to be represented will include the Agricultural Marketing Service, the Economic Research Service, the Foreign Agricultural Service, and World Agricultural Outlook Board. The Foreign Trade Division from the Census Bureau will also be included in the meeting.

For registration details or additional information for the Data Users' Meeting, see the NASS homepage at [www.usda.gov/nass/](http://www.usda.gov/nass/) or contact Karlyn McCutcheon (NASS) at (202) 690-8141 or at [karlyn\\_mccutcheon@nass.usda.gov](mailto:karlyn_mccutcheon@nass.usda.gov).

This Data Users' Meeting precedes an Industry Outlook meeting that will be held at the same location on October 19, 2004. The Outlook meeting brings together analysts from various commodity sectors to discuss the outlook situation. For more information about the outlook meeting and to register contact Jim Robb (Livestock and Marketing Information Center) at (720) 544-2941 or at [robb@lmic.info](mailto:robb@lmic.info).