



# Grain Stocks

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## **Corn Stocks Down 11 Percent from March 2002 Soybean Stocks Down 10 Percent All Wheat Stocks Down 25 Percent**

**Corn** stocks in all positions on March 1, 2003 totaled 5.13 billion bushels, down 11 percent from March 1, 2002. Of the total stocks, 2.94 billion bushels are stored on farms, down 12 percent from a year earlier. Off-farm stocks, at 2.19 billion bushels, are down 10 percent from the previous year. The December 2002 - February 2003 indicated disappearance is 2.51 billion bushels, compared with 2.47 billion bushels during the same period last year.

**Soybeans** stored in all positions on March 1, 2003 totaled 1.20 billion bushels, down 10 percent from March 1, 2002. On-farm stocks totaled 636 million bushels, down 7 percent from a year ago. Off-farm stocks, at 566 million bushels, are down 13 percent from a year ago. Indicated disappearance for December 2002 - February 2003 totaled 912 million bushels, down 3 percent from the same period a year earlier.

**All wheat** stored in all positions on March 1, 2003 totaled 905 million bushels, down 25 percent from a year ago. On-farm stocks are estimated at 233 million bushels, down 31 percent from last year. Off-farm stocks, at 672 million bushels, are down 23 percent from a year ago. The indicated December 2002 - February 2003 disappearance is 415 million bushels, up slightly from the same period a year earlier.

**Durum wheat** stocks in all positions on March 1, 2003 totaled 56.5 million bushels, up 9 percent from a year ago. On-farm stocks, at 31.7 million bushels, are up 5 percent from March 1, 2002. Off-farm stocks totaled 24.8 million bushels, up 15 percent from a year ago. The indicated December 2002 - February 2003 disappearance of 20.2 million bushels is down 18 percent from the same period a year earlier.

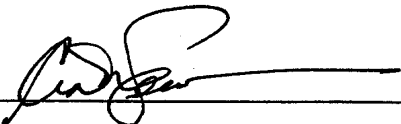
**Barley** stocks in all positions on March 1, 2003 totaled 124 million bushels, down 13 percent from March 1, 2002. On-farm stocks are estimated at 36.7 million bushels, 20 percent below a year ago. Off-farm stocks, at 86.8 million bushels, are 9 percent below March 1, 2002. Indicated disappearance during the December 2002 - February 2003 quarter totaled 46.5 million bushels, down 13 percent from the same period a year earlier.

**Oats** stored in all positions on March 1, 2003 totaled 82.4 million bushels, 12 percent below the stocks on March 1, 2002. Of the total stocks on hand, 35.0 million bushels are stored on farms, 13 percent less than a year ago. Off-farm stocks totaled 47.4 million bushels, 11 percent below a year earlier. Indicated disappearance during December 2002 - February 2003 totaled 21.3 million bushels, up 2 percent from the same period a year ago.

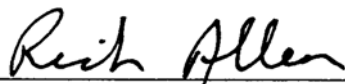
**Grain sorghum** stored in all positions on March 1, 2003 totaled 163 million bushels, down 16 percent from a year ago. On-farm stocks, at 27.5 million bushels, are down 28 percent from last year. Off-farm stocks, at 135 million bushels, are down 13 percent from March 1, 2002. The December 2002 - February 2003 indicated disappearance from all positions is 69.0 million bushels, compared to 120 million bushels during the same period a year earlier.

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This report was approved on March 31, 2003.



Secretary of  
Agriculture  
Ann M. Veneman



Agricultural Statistics Board  
Chairperson  
Rich Allen

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**Grain Stocks: By Position, Month, United States, 2002-2003  
(Domestic Units)**

Date	2002			2003		
	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	3,355,000	2,440,263	5,795,263	2,940,000	2,192,318	5,132,318
Jun 1	2,020,600	1,576,290	3,596,890			
Sep 1	586,800	1,009,626	1,596,426			
Dec 1	4,800,000	2,837,971	7,637,971			
	<b>Sorghum</b>					
Mar 1	38,100	156,007	194,107	27,500	135,312	162,812
Jun 1	17,300	88,178	105,478			
Sep 1	7,400	53,573	60,973			
Dec 1	53,600	178,252	231,852			
	<b>Oats</b>					
Mar 1	40,200	53,158	93,358	35,000	47,438	82,438
Jun 1	28,650	34,552	63,202			
Sep 1	70,500	41,212	111,712			
Dec 1	52,500	51,284	103,784			
	<b>Barley</b>					
Mar 1	46,000	95,748	141,748	36,730	86,783	123,513
Jun 1	23,210	69,631	92,841			
Sep 1	131,600	92,419	224,019			
Dec 1	83,400	86,601	170,001			
	<b>All Wheat</b>					
Mar 1	338,500	871,268	1,209,768	233,200	671,667	904,867
Jun 1	216,830	560,282	777,112			
Sep 1	580,200	1,170,787	1,750,987			
Dec 1	384,800	935,069	1,319,869			
	<b>Durum Wheat <sup>2</sup></b>					
Mar 1	30,200	21,690	51,890	31,700	24,849	56,549
Jun 1	20,600	12,390	32,990			
Sep 1	66,000	26,854	92,854			
Dec 1	50,800	25,917	76,717			
	<b>Soybeans</b>					
Mar 1	687,000	648,987	1,335,987	635,500	566,308	1,201,808
Jun 1	301,200	383,721	684,921			
Sep 1	62,700	145,320	208,020			
Dec 1	1,170,000	943,641	2,113,641			

<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, 2002-2003**  
(Metric Units)

Date	2002			2003		
	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>
<b>Corn</b>						
Mar 1	85,220,930	61,985,540	147,206,460	74,679,440	55,687,440	130,366,880
Jun 1	51,325,600	40,039,610	91,365,210			
Sep 1	14,905,410	25,645,680	40,551,090			
Dec 1	121,925,620	72,087,780	194,013,400			
<b>Sorghum</b>						
Mar 1	967,780	3,962,760	4,930,540	698,530	3,437,080	4,135,620
Jun 1	439,440	2,239,820	2,679,260			
Sep 1	187,970	1,360,820	1,548,790			
Dec 1	1,361,500	4,527,810	5,889,310			
<b>Oats</b>						
Mar 1	583,500	771,590	1,355,090	508,020	688,560	1,196,580
Jun 1	415,850	501,520	917,370			
Sep 1	1,023,300	598,190	1,621,500			
Dec 1	762,040	744,390	1,506,420			
<b>Barley</b>						
Mar 1	1,001,530	2,084,670	3,086,200	799,700	1,889,480	2,689,180
Jun 1	505,340	1,516,040	2,021,370			
Sep 1	2,865,250	2,012,190	4,877,440			
Dec 1	1,815,820	1,885,510	3,701,330			
<b>All Wheat</b>						
Mar 1	9,212,460	23,712,030	32,924,490	6,346,660	18,279,780	24,626,440
Jun 1	5,901,150	15,248,380	21,149,520			
Sep 1	15,790,460	31,863,600	47,654,060			
Dec 1	10,472,540	25,448,410	35,920,950			
<b>Durum Wheat <sup>2</sup></b>						
Mar 1	821,910	590,310	1,412,210	862,730	676,280	1,539,010
Jun 1	560,640	337,200	897,840			
Sep 1	1,796,230	730,850	2,527,070			
Dec 1	1,382,550	705,350	2,087,890			
<b>Soybeans</b>						
Mar 1	18,697,080	17,662,530	36,359,610	17,295,480	15,412,380	32,707,850
Jun 1	8,197,320	10,443,170	18,640,490			
Sep 1	1,706,410	3,954,960	5,661,380			
Dec 1	31,842,180	25,681,700	57,523,880			

<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,  
March 1, 2002-2003**

State	2002			2003		
	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	*	4,723	*	*	4,918	*
AZ	*	1,048	*	*	1,798	*
AR	*	6,460	*	*	5,923	*
CA	*	9,327	*	*	7,401	*
CO	34,000	21,790	55,790	29,000	23,975	52,975
DE	*	8,898	*	*	9,127	*
FL	*	*	*	*	*	*
GA	*	6,810	*	*	5,692	*
ID	*	3,321	*	*	3,218	*
IL	530,000	546,486	1,076,486	410,000	456,567	866,567
IN	200,000	191,292	391,292	155,000	157,721	312,721
IA	730,000	480,618	1,210,618	720,000	465,788	1,185,788
KS	54,000	130,020	184,020	50,000	103,549	153,549
KY	39,000	23,755	62,755	22,000	18,364	40,364
LA	*	17,659	*	*	14,430	*
MD	*	13,981	*	*	11,287	*
MI	80,000	46,700	126,700	88,000	47,200	135,200
MN	500,000	171,287	671,287	510,000	153,143	663,143
MS	*	16,080	*	*	12,568	*
MO	92,000	50,068	142,068	76,000	42,968	118,968
MT	*	*	*	*	*	*
NE	410,000	297,176	707,176	325,000	270,722	595,722
NV	*	*	*	*	*	*
N ENG		923	923		627	627
NJ	*	*	*	*	*	*
NM	*	*	*	*	*	*
NY	*	1,888	*	*	*	*
NC	14,000	20,095	34,095	9,000	11,600	20,600
ND	28,000	10,800	38,800	35,000	20,100	55,100
OH	150,000	127,439	277,439	89,000	95,432	184,432
OK	*	6,369	*	*	7,372	*
OR	*	*	*	*	212	*
PA	41,000	6,938	47,938	23,000	4,236	27,236
SC	*	2,714	*	*	1,830	*
SD	165,000	44,581	209,581	150,000	52,814	202,814
TN	*	13,525	*	*	12,116	*
TX	*	67,748	*	*	73,837	*
UT	*	852	*	*	1,048	*
VA	*	5,516	*	*	3,627	*
WA	*	8,400	*	*	7,291	*
WV	*	*	*	*	*	*
WI	145,000	69,224	214,224	145,000	78,132	223,132
WY	*	*	*	*	53	*
Unall*	143,000	5,752	344,071	104,000	5,632	293,380
US	3,355,000	2,440,263	5,795,263	2,940,000	2,192,318	5,132,318

\* "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,  
March 1, 2002-2003**

State	2002			2003		
	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	*	78	*	*	113	*
CO	*	2,175	*	*	1,105	*
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	*	*	*	*	*
ID	*	*	*	*	*	*
IL	*	1,283	*	*	1,399	*
IN		234	234		*	*
IA		*	*		*	*
KS	21,000	85,668	106,668	16,000	69,902	85,902
KY	*	*	*	*	*	*
LA	*	*	*	*	2,832	*
MD	*	*	*	*	*	*
MI		*	*		*	*
MN		*	*		*	*
MS	*	1,161	*	*	224	*
MO	4,100	1,798	5,898	2,600	1,821	4,421
MT		*	*		*	*
NE	6,000	17,911	23,911	4,000	14,506	18,506
NV		*	*		*	*
N ENG		*	*		*	*
NJ		*	*		*	*
NM	*	1,185	*	*	*	*
NY		*	*		*	*
NC	*	*	*	*	*	*
ND		*	*		*	*
OH		*	*		*	*
OK	*	4,433	*	*	3,374	*
OR		*	*		*	*
PA	*	*	*	*	*	*
SC	*	*	*	*	*	*
SD	*	684	*	*	548	*
TN	*	87	*	*	145	*
TX	2,000	33,505	35,505	1,500	34,855	36,355
UT		*	*		*	*
VA	*	*	*	*	*	*
WA		*	*		*	*
WV		*	*		*	*
WI		*	*		*	*
WY		*	*		*	*
Unall*	5,000	5,805	21,891	3,400	4,488	17,628
US	38,100	156,007	194,107	27,500	135,312	162,812

\* "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,  
March 1, 2002-2003**

State	2002			2003		
	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	*	*	235	*
CO	*	91	*	*	82	*
DE		*	*		*	*
FL		*	*		*	*
GA	*	62	*	*	68	*
ID	*	213	*	*	572	*
IL	*	545	*	*	411	*
IN	*	118	*	*	109	*
IA	2,400	6,386	8,786	3,400	4,859	8,259
KS	*	697	*	*	730	*
KY		*	*		84	84
LA		*	*		*	*
MD		*	*		10	10
MI	*	540	*	*	700	*
MN	5,000	16,723	21,723	5,100	14,142	19,242
MS		*	*		*	*
MO	*	*	*	*	466	*
MT	1,700	150	1,850	1,600	115	1,715
NE	900	*	*	900	*	*
NV		*	*		*	*
N ENG		*	*		*	*
NJ		3	3		7	7
NM		*	*		*	*
NY	*	228	*	*	196	*
NC	*	82	*	*	136	*
ND	6,500	570	7,070	4,700	580	5,280
OH	*	2,996	*	*	1,565	*
OK	*	694	*	*	401	*
OR	*	333	*	*	402	*
PA	3,000	676	3,676	2,000	450	2,450
SC	*	39	*	*	27	*
SD	4,200	1,049	5,249	2,800	770	3,570
TN		209	209		248	248
TX	*	*	*	*	*	*
UT	*	82	*	*	95	*
VA		25	25		24	24
WA	*	65	*	*	134	*
WV		*	*		*	*
WI	6,000	6,186	12,186	5,000	6,365	11,365
WY	*	25	*	*	14	*
Unall*	10,500	14,276	32,581	9,500	13,441	30,184
US	40,200	53,158	93,358	35,000	47,438	82,438

\* "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,  
March 1, 2002-2003**

State	2002			2003		
	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	*	1,850	*	*	1,336	*
CO	*	7,180	*	*	7,490	*
DE	*	301	*	*	240	*
FL		*	*		*	*
GA		*	*		*	*
ID	9,000	14,800	23,800	8,000	14,028	22,028
IL		*	*		*	*
IN		*	*		*	*
IA		*	*		*	*
KS	*	48	*	*	59	*
KY	*	*	*	*	*	*
LA		*	*		*	*
MD	*	460	*	*	1,029	*
MI	*	95	*	*	51	*
MN	2,300	19,818	22,118	2,000	15,813	17,813
MS		*	*		*	*
MO		*	*		*	*
MT	8,000	6,990	14,990	8,500	6,520	15,020
NE	*	*	*	*	*	*
NV	*	*	*	*	*	*
N ENG		*	*		*	*
NJ	*	*	*	*	*	*
NM		*	*		*	*
NY	*	23	*	*	*	*
NC	*	168	*	*	76	*
ND	18,000	19,100	37,100	10,000	16,300	26,300
OH	*	*	*	*	*	*
OK		23	23		22	22
OR	900	1,587	2,487	550	1,263	1,813
PA	*	563	*	*	411	*
SC		*	*		*	*
SD	1,300	247	1,547	480	*	*
TN		*	*		*	*
TX		58	58		*	*
UT	*	547	*	*	651	*
VA	*	87	*	*	139	*
WA	1,500	7,755	9,255	900	6,343	7,243
WV		*	*		*	*
WI	*	9,590	*	*	9,503	*
WY	*	*	*	*	*	*
Unall*	5,000	4,458	30,370	6,300	12,999	33,274
US	46,000	95,748	141,748	36,730	86,783	123,513

\* "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,  
March 1, 2002-2003**

State	2002			2003		
	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	200	*	*	100	*	*
CA	600	11,684	12,284	800	10,373	11,173
CO	15,000	25,340	40,340	5,000	23,450	28,450
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	1,840	*	*	*	*
ID	17,000	19,320	36,320	10,000	18,262	28,262
IL	800	16,795	17,595	900	9,204	10,104
IN	800	18,853	19,653	100	7,616	7,716
IA	*	978	*	*	1,400	*
KS	19,000	184,216	203,216	13,000	116,811	129,811
KY	*	3,849	*	*	2,812	*
LA	*	5,210	*	*	5,267	*
MD	*	2,633	*	*	1,769	*
MI	1,200	16,050	17,250	300	13,700	14,000
MN	31,000	27,370	58,370	20,000	26,348	46,348
MS	*	1,527	*	*	*	*
MO	900	21,206	22,106	500	14,498	14,998
MT	62,000	20,930	82,930	49,000	23,680	72,680
NE	8,000	43,091	51,091	4,500	31,039	35,539
NV	*	*	*	*	*	*
N ENG		*	*		*	*
NJ	*	*	*	*	*	*
NM	*	2,638	*	*	1,168	*
NY	*	10,613	*	*	7,799	*
NC	200	4,722	4,922	600	4,618	5,218
ND	114,000	57,700	171,700	86,000	50,000	136,000
OH	1,300	47,671	48,971	400	38,226	38,626
OK	3,000	76,425	79,425	2,500	36,273	38,773
OR	4,000	19,615	23,615	6,000	22,821	28,821
PA	*	7,012	*	*	6,444	*
SC	*	895	*	*	670	*
SD	40,000	18,095	58,095	18,000	14,051	32,051
TN	*	3,808	*	*	*	*
TX	1,500	90,032	91,532	1,300	60,005	61,305
UT	*	4,794	*	*	4,730	*
VA	*	3,549	*	*	2,579	*
WA	9,000	63,228	72,228	8,500	76,063	84,563
WV	*	*	*	*	*	*
WI	*	23,857	*	*	25,109	*
WY	*	*	*	*	*	*
Unall*	9,000	15,722	98,125	5,700	14,882	80,429
US	338,500	871,268	1,209,768	233,200	671,667	904,867

\* "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, March 1, 2002-2003 <sup>1</sup>**

State	2002			2003		
	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	25,000	8,300	33,300	25,000	9,200	34,200
Oth Sts	5,200	13,390	18,590	6,700	15,649	22,349
US	30,200	21,690	51,890	31,700	24,849	56,549

<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, December 1, 2002 <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	40,000	8,800	48,800
Oth Sts	10,800	17,117	27,917
US	50,800	25,917	76,717

<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,  
March 1, 2002-2003**

State	2002			2003		
	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	*	18,645	*	*	20,119	*
CA		*	*		*	*
CO		*	*		*	*
DE	*	*	*	*	1,503	*
FL	*	*	*	*	*	*
GA	*	*	*	*	*	*
ID		*	*		*	*
IL	120,000	105,652	225,652	100,000	90,204	190,204
IN	41,000	42,579	83,579	40,000	48,902	88,902
IA	160,000	141,723	301,723	160,000	126,226	286,226
KS	11,000	30,449	41,449	11,000	23,014	34,014
KY	*	7,823	*	*	6,677	*
LA	*	5,165	*	*	7,579	*
MD	*	*	*	*	*	*
MI	18,000	11,750	29,750	16,000	13,950	29,950
MN	110,000	53,204	163,204	115,000	43,431	158,431
MS	*	3,119	*	*	3,098	*
MO	45,000	29,671	74,671	34,000	23,774	57,774
MT		*	*		*	*
NE	27,000	66,041	93,041	31,000	46,213	77,213
NV		*	*		*	*
N ENG		*	*		*	*
NJ	*	*	*	*	*	*
NM		*	*		*	*
NY	*	141	*	*	214	*
NC	*	9,701	*	*	7,250	*
ND	12,000	7,890	19,890	15,500	9,550	25,050
OH	45,000	40,129	85,129	33,000	38,382	71,382
OK	*	711	*	*	707	*
OR		*	*		*	*
PA	*	2,283	*	*	2,156	*
SC	*	3,690	*	*	3,420	*
SD	36,000	17,747	53,747	35,000	15,282	50,282
TN	*	3,182	*	*	1,405	*
TX	*	1,611	*	*	1,205	*
UT		*	*		*	*
VA	*	2,637	*	*	4,108	*
WA		*	*		*	*
WV	*	*	*	*	*	*
WI	12,000	12,889	24,889	12,000	13,980	25,980
WY		*	*		*	*
Unall*	50,000	30,555	139,263	33,000	13,959	106,400
US	687,000	648,987	1,335,987	635,500	566,308	1,201,808

\* "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.

**Corn and Sorghum: Stocks by Position, State,  
and United States, December 1, 2002**

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	*	5,259	*	*	*	*
AZ	*	1,507	*	*	*	*
AR	*	7,776	*	*	*	*
CA	*	8,990	*	*	172	*
CO	53,000	28,480	81,480	*	1,175	*
DE	*	8,518	*	*	*	*
FL	*	*	*	*	*	*
GA	*	6,978	*	*	*	*
ID	*	3,713	*	*	*	*
IL	760,000	612,445	1,372,445	*	1,977	*
IN	340,000	175,371	515,371		206	206
IA	1,100,000	624,952	1,724,952		*	*
KS	92,000	130,669	222,669	30,000	86,423	116,423
KY	56,000	22,760	78,760	*	*	*
LA	*	21,986	*	*	3,549	*
MD	*	13,947	*	*	*	*
MI	130,000	59,800	189,800		*	*
MN	730,000	228,213	958,213		*	*
MS	*	18,828	*	*	761	*
MO	140,000	54,352	194,352	4,900	2,864	7,764
MT	*	*	*		*	*
NE	530,000	325,944	855,944	6,700	18,461	25,161
NV		*	*		*	*
N ENG		1,259	1,259		*	*
NJ	*	*	*		*	*
NM	*	*	*	*	1,312	*
NY	*	*	*		*	*
NC	18,000	19,415	37,415	*	*	*
ND	65,000	23,500	88,500		*	*
OH	155,000	102,211	257,211		*	*
OK	*	10,102	*	*	5,306	*
OR	*	261	*		*	*
PA	37,000	6,918	43,918	*	*	*
SC	*	2,974	*	*	*	*
SD	225,000	78,178	303,178	*	517	*
TN	*	17,746	*	*	180	*
TX	*	97,977	*	5,000	51,465	56,465
UT	*	867	*		*	*
VA	*	5,674	*	*	*	*
WA	*	7,726	*		*	*
WV	*	*	*		*	*
WI	200,000	97,341	297,341		*	*
WY	*	*	*		*	*
Unall*	169,000	5,334	415,163	7,000	3,884	25,833
US	4,800,000	2,837,971	7,637,971	53,600	178,252	231,852

\* "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, December 1, 2002**

State	Oats <sup>1</sup>			Barley		
	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		19	19		*	*
CA	*	289	*	*	1,370	*
CO	*	86	*	*	6,875	*
DE		*	*	*	*	*
FL		*	*		*	*
GA	*	82	*		*	*
ID	*	445	*	16,000	16,110	32,110
IL	*	477	*		*	*
IN	*	103	*		*	*
IA	4,300	8,271	12,571		*	*
KS	*	908	*	*	33	*
KY		163	163	*	*	*
LA		*	*		*	*
MD		10	10	*	*	*
MI	*	850	*	*	110	*
MN	8,000	16,087	24,087	3,600	12,329	15,929
MS		*	*		*	*
MO	*	445	*		*	*
MT	2,000	115	2,115	22,000	6,990	28,990
NE	1,300	*	*	*	*	*
NV		*	*	*	*	*
N ENG		*	*		*	*
NJ		5	5	*	*	*
NM		*	*		*	*
NY	*	336	*	*	31	*
NC	*	148	*	*	159	*
ND	9,800	850	10,650	29,000	13,600	42,600
OH	*	1,989	*	*	*	*
OK	*	509	*		28	28
OR	*	521	*	1,000	1,659	2,659
PA	3,100	855	3,955	*	722	*
SC	*	83	*		*	*
SD	4,500	1,005	5,505	1,100	*	*
TN		*	*		*	*
TX	*	*	*		24	24
UT	*	*	*	*	770	*
VA		26	26	*	228	*
WA	*	156	*	2,500	11,371	13,871
WV		*	*		*	*
WI	7,500	7,228	14,728	*	7,560	*
WY	*	*	*	*	*	*
Unall*	12,000	9,223	29,950	8,200	6,632	33,790
US	52,500	51,284	103,784	83,400	86,601	170,001

\* "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, December 1, 2002**

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	150	*	*	*	43,303	*
CA	1,900	15,315	17,215		*	*
CO	11,000	28,200	39,200		*	*
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	*	*	*	*	*
ID	18,000	28,346	46,346		*	*
IL	1,500	13,800	15,300	220,000	179,401	399,401
IN	400	14,375	14,775	105,000	66,127	171,127
IA	*	1,427	*	221,000	202,371	423,371
KS	17,000	170,292	187,292	18,000	36,691	54,691
KY	*	4,628	*	*	9,292	*
LA	*	8,678	*	*	8,374	*
MD	*	5,045	*	*	*	*
MI	1,200	15,700	16,900	26,000	21,000	47,000
MN	35,000	27,972	62,972	171,000	78,798	249,798
MS	*	364	*	*	6,890	*
MO	750	22,878	23,628	79,000	44,038	123,038
MT	87,000	25,440	112,440		*	*
NE	8,700	43,603	52,303	56,000	84,827	140,827
NV	*	*	*		*	*
N ENG		*	*		*	*
NJ	*	511	*	*	*	*
NM	*	1,525	*		*	*
NY	*	11,550	*	*	276	*
NC	1,100	7,589	8,689	*	6,272	*
ND	133,000	59,500	192,500	36,000	16,100	52,100
OH	2,100	53,020	55,120	68,000	51,337	119,337
OK	3,500	61,825	65,325	*	1,501	*
OR	8,500	24,955	33,455		*	*
PA	*	8,503	*	*	3,047	*
SC	*	1,189	*	*	3,232	*
SD	25,000	18,012	43,012	62,000	25,984	87,984
TN	*	4,642	*	*	4,966	*
TX	2,000	89,826	91,826	*	2,169	*
UT	*	5,003	*		*	*
VA	*	5,401	*	*	3,291	*
WA	14,000	103,345	117,345		*	*
WV	*	*	*	*	*	*
WI	*	31,877	*	24,000	24,859	48,859
WY	*	*	*		*	*
Unall*	13,000	20,733	124,226	84,000	19,495	196,108
US	384,800	935,069	1,319,869	1,170,000	943,641	2,113,641

\* "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 March 1, 2003 Grain Stocks Estimates

**Survey Procedures:** The grain stocks estimates in this report are based on surveys conducted during the first 2 weeks of March. Separate surveys are conducted to obtain the on-farm and off-farm estimates. The on-farm stocks survey is a probability survey that includes nearly 75,000 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 March 1, 2003. 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 9,500 facilities with about 8.51 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, 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 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 2.6 percent for corn, 4.7 percent for soybeans, and 2.5 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 5.2 percent for corn, 9.4 percent for soybeans, and 5.0 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 6.2, 4.6, and 3.9 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.

Mark Harris, Chief (202) 720-2127

### Field Crops Section

Greg Thessen, Head (202) 720-2127  
Dave DeWalt - Cotton, Cotton Ginnings (202) 720-5944  
Herman Ellison - Soybeans, Minor Oilseeds (202) 720-7369  
Lance Honig - Wheat, Rye (202) 720-8068  
Darin Jantzi - Corn, Proso Millet (202) 720-9526  
Troy Joshua - Hay, Oats (202) 690-3234  
Roy Karkosh - Barley, Sorghum,  
Sugar Crops (202) 690-8140  
Terry O'Connor - Weekly Crop Weather (202) 720-4288  
Mark R. Miller - Peanuts, Rice (202) 720-7688

### Fruit, Vegetable & Special Crops Section

Jim Smith, Head (202) 720-2127  
Arvin Budge - Dry Beans, Potatoes, Sweet Potatoes (202) 720-4285  
Kathy Broussard - Citrus, Tropical Fruits (202) 720-5412  
Debbie Flippin - Austrian Winter Peas, Dry Edible Peas,  
Lentils, Mint, Mushrooms, Peaches, Pears,  
Wrinkled Seed Peas (202) 720-3250  
Mike Miller - Berries, Grapes, Maple Syrup,  
Tobacco (202) 720-7235  
Terry O'Connor - Apples, Cherries, Cranberries,  
Plums, Prunes (202) 720-4288  
Kim Ritchie - Hops (360) 902-1940  
Betty Johnston - Floriculture, Nursery, Nuts (202) 720-4215  
Biz Wallingsford - Fresh and Processing Vegetables, Onions,  
Strawberries (202) 720-2157

The next "Grain Stocks" report will be released at 8:30 a.m. ET on June 30, 2003.

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