



# Grain Stocks

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## **Corn Stocks Up 28 Percent from March 2004 Soybean Stocks Up 52 Percent All Wheat Stocks Down 4 Percent**

**Corn** stocks in all positions on March 1, 2005 totaled 6.75 billion bushels, up 28 percent from March 1, 2004. This is the highest March 1 stocks level since 1988. Of the total stocks, 4.14 billion bushels are stored on farms, up 37 percent from a year earlier. Off-farm stocks, at 2.62 billion bushels, are up 17 percent from a year ago. The December 2004 - February 2005 indicated disappearance is 2.70 billion bushels, compared with 2.68 billion bushels during the same period last year.

**Soybeans** stored in all positions on March 1, 2005 totaled 1.38 billion bushels, up 52 percent from March 1, 2004. Soybean stocks stored on farms are estimated at 795 million bushels, up 123 percent from a year ago. Off-farm stocks, at 586 million bushels, are up 7 percent from last March. Indicated disappearance for the December 2004 - February 2005 quarter totaled 924 million bushels, up 18 percent from the same period a year earlier.

**All wheat** stored in all positions on March 1, 2005 totaled 981 million bushels, down 4 percent from a year ago. On-farm stocks are estimated at 305 million bushels, up 18 percent from last year. Off-farm stocks, at 676 million bushels, are down 11 percent from a year ago. The December 2004 - February 2005 indicated disappearance is 449 million bushels, down 10 percent from the same period a year earlier.

**Durum wheat** stocks in all positions on March 1, 2005 totaled 55.3 million bushels, up 25 percent from a year ago. On-farm stocks, at 35.2 million bushels, are up 42 percent from March 1, 2004. Off-farm stocks totaled 20.1 million bushels, up 3 percent from a year ago. The December 2004 - February 2005 indicated disappearance of 23.3 million bushels is up 3 percent from the same period a year earlier.

**Barley** stocks in all positions on March 1, 2005 totaled 191 million bushels, up 25 percent from March 1, 2004. On-farm stocks are estimated at 79.7 million bushels, 54 percent above a year ago. Off-farm stocks, at 111 million bushels, are 10 percent above March 1, 2004. Indicated disappearance during the December 2004 - February 2005 quarter totaled 55.3 million bushels, up 23 percent from the same period a year earlier.

**Oats** stored in all positions on March 1, 2005 totaled 82.5 million bushels, 13 percent below the stocks on March 1, 2004. Of the total stocks on hand, 43.5 million bushels are stored on farms, 5 percent lower than a year ago. Off-farm stocks totaled 39.0 million bushels, 21 percent below a year earlier. Indicated disappearance during December 2004 - February 2005 totaled 22.4 million bushels, compared with 24.3 million bushels from the same period a year ago.

**Grain sorghum** stored in all positions on March 1, 2005 totaled 203 million bushels, up 28 percent from a year ago. On-farm stocks, at 33.4 million bushels, are up 59 percent from last year. Off-farm stocks, at 170 million bushels, are up 23 percent from March 1, 2004. The December 2004 - February 2005 indicated disappearance from all positions is 78.8 million bushels, up 2 percent from the same period a year ago.

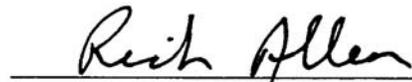
**Sunflower** stocks in all positions on March 1, 2005 totaled 861 million pounds. All stocks stored on farms totaled 166 million pounds and off-farm stocks totaled 695 million pounds. This is the first time estimates have been provided for March 1 sunflower stocks and were initiated by a request from the sunflower industry. Stocks of oil type sunflower seed were 616 million pounds, 139 million pounds on-farm and 477 million pounds off-farm. Non-oil sunflower stocks totaled 247 million pounds, with 27.7 million pounds being stored on the farm and 219 million pounds off the farm.

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This report was approved on March 31, 2005.



Acting Secretary of  
Agriculture  
Mary Kirtley Waters



Agricultural Statistics Board  
Chairperson  
Rich Allen

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**Grain Stocks: By Position, Month, United States, 2004-2005  
(Domestic Units)**

Date	2004			2005		
	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	3,030,000	2,241,459	5,271,459	4,137,000	2,616,738	6,753,738
Jun 1	1,540,000	1,430,140	2,970,140			
Sep 1	438,000	520,091	958,091			
Dec 1	6,144,000	3,306,598	9,450,598			
	<b>Sorghum</b>					
Mar 1	21,000	137,652	158,652	33,400	169,989	203,389
Jun 1	7,650	72,944	80,594			
Sep 1	3,700	29,849	33,549			
Dec 1	78,700	203,505	282,205			
	<b>Oats</b>					
Mar 1	45,600	49,414	95,014	43,500	39,026	82,526
Jun 1	27,500	37,348	64,848			
Sep 1	74,300	41,458	115,758			
Dec 1	60,400	44,513	104,913			
	<b>Barley</b>					
Mar 1	51,700	101,186	152,886	79,680	111,001	190,681
Jun 1	28,320	91,988	120,308			
Sep 1	175,300	114,777	290,077			
Dec 1	130,700	115,276	245,976			
	<b>All Wheat</b>					
Mar 1	257,890	762,727	1,020,617	304,710	676,304	981,014
Jun 1	131,880	414,559	546,439			
Sep 1	790,600	1,147,807	1,938,407			
Dec 1	531,020	899,306	1,430,326			
	<b>Durum Wheat <sup>2</sup></b>					
Mar 1	24,800	19,447	44,247	35,200	20,096	55,296
Jun 1	13,600	12,712	26,312			
Sep 1	65,600	25,508	91,108			
Dec 1	51,800	26,805	78,605			
	<b>Soybeans</b>					
Mar 1	355,900	549,947	905,847	795,000	585,974	1,380,974
Jun 1	110,000	300,604	410,604			
Sep 1	29,400	83,014	112,414			
Dec 1	1,300,000	1,004,640	2,304,640			

<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, 2004-2005**  
(Metric Units)

Date	2004			2005		
	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	76,965,550	56,935,680	133,901,230	105,084,640	66,468,210	171,552,850
Jun 1	39,117,800	36,327,230	75,445,030			
Sep 1	11,125,710	13,210,920	24,336,630			
Dec 1	156,064,790	83,991,460	240,056,250			
	<b>Sorghum</b>					
Mar 1	533,420	3,496,520	4,029,950	848,400	4,317,920	5,166,320
Jun 1	194,320	1,852,860	2,047,180			
Sep 1	93,980	758,200	852,180			
Dec 1	1,999,070	5,169,270	7,168,340			
	<b>Oats</b>					
Mar 1	661,880	717,240	1,379,120	631,400	566,460	1,197,860
Jun 1	399,160	542,100	941,270			
Sep 1	1,078,460	601,760	1,680,220			
Dec 1	876,700	646,100	1,522,810			
	<b>Barley</b>					
Mar 1	1,125,630	2,203,070	3,328,700	1,734,830	2,416,760	4,151,590
Jun 1	616,600	2,002,800	2,619,400			
Sep 1	3,816,710	2,498,970	6,315,680			
Dec 1	2,845,660	2,509,840	5,355,500			
	<b>All Wheat</b>					
Mar 1	7,018,620	20,758,030	27,776,640	8,292,850	18,405,980	26,698,830
Jun 1	3,589,190	11,282,450	14,871,630			
Sep 1	21,516,610	31,238,190	52,754,790			
Dec 1	14,452,000	24,475,100	38,927,090			
	<b>Durum Wheat <sup>2</sup></b>					
Mar 1	674,950	529,260	1,204,210	957,990	546,920	1,504,910
Jun 1	370,130	345,960	716,100			
Sep 1	1,785,340	694,210	2,479,550			
Dec 1	1,409,760	729,510	2,139,280			
	<b>Soybeans</b>					
Mar 1	9,686,010	14,967,100	24,653,120	21,636,350	15,947,600	37,583,950
Jun 1	2,993,710	8,181,100	11,174,810			
Sep 1	800,140	2,259,270	3,059,410			
Dec 1	35,380,200	27,341,820	62,722,020			

<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, 2004-2005**

State	2004			2005		
	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	*	4,274	*	*	4,530	*
AZ	*	980	*	*	3,218	*
AR	*	8,184	*	*	8,793	*
CA	*	5,057	*	*	7,818	*
CO	22,000	22,540	44,540	35,000	32,430	67,430
DE	*	7,785	*	*	8,193	*
FL	*	*	*	*	*	*
GA	*	6,287	*	*	5,356	*
ID	*	2,605	*	*	2,960	*
IL	390,000	511,943	901,943	620,000	564,239	1,184,239
IN	175,000	166,377	341,377	245,000	173,063	418,063
IA	720,000	448,611	1,168,611	1,000,000	533,373	1,533,373
KS	46,000	86,891	132,891	65,000	141,138	206,138
KY	30,000	21,483	51,483	41,000	20,887	61,887
LA	*	14,518	*	*	16,336	*
MD	*	12,298	*	*	13,213	*
MI	77,000	51,300	128,300	100,000	48,200	148,200
MN	500,000	162,234	662,234	570,000	188,819	758,819
MS	*	11,283	*	*	15,595	*
MO	71,000	44,307	115,307	130,000	62,576	192,576
MT	*	*	*	*	*	*
NE	380,000	268,219	648,219	520,000	301,122	821,122
NV	*	*	*	*	*	*
N ENG		475	475		1,113	1,113
NJ	*	*	*	*	*	*
NM	*	*	*	*	*	*
NY	*	2,280	*	*	1,730	*
NC	8,000	14,778	22,778	13,000	18,692	31,692
ND	35,000	21,500	56,500	48,000	21,500	69,500
OH	125,000	122,300	247,300	155,000	130,171	285,171
OK	*	4,261	*	*	9,324	*
OR	*	190	*	*	233	*
PA	36,000	5,455	41,455	55,000	8,365	63,365
SC	*	2,072	*	*	2,630	*
SD	155,000	61,672	216,672	230,000	82,843	312,843
TN	*	12,862	*	*	11,230	*
TX	*	48,942	*	*	87,391	*
UT	*	575	*	*	647	*
VA	*	5,022	*	*	6,653	*
WA	*	5,012	*	*	9,438	*
WV	*	*	*	*	*	*
WI	140,000	73,283	213,283	150,000	69,800	219,800
WY	*	130	*	*	538	*
Unall*	120,000	3,474	278,091	160,000	2,581	378,407
US	3,030,000	2,241,459	5,271,459	4,137,000	2,616,738	6,753,738

\* "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, 2004-2005**

State	2004			2005		
	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	*	237	*	*	*	*
CO	*	1,540	*	*	*	*
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	*	*	*	*	*
ID	*	*	*	*	*	*
IL	*	1,914	*	*	1,253	*
IN	*	634	634	*	*	*
IA	*	*	*	*	*	*
KS	12,000	63,804	75,804	19,000	96,833	115,833
KY	*	*	*	*	*	*
LA	*	1,601	*	*	1,565	*
MD	*	*	*	*	*	*
MI	*	*	*	*	*	*
MN	*	*	*	*	*	*
MS	*	85	*	*	*	*
MO	1,500	1,986	3,486	3,200	2,515	5,715
MT	*	*	*	*	*	*
NE	3,400	15,720	19,120	4,700	13,791	18,491
NV	*	*	*	*	*	*
N ENG	*	*	*	*	*	*
NJ	*	*	*	*	*	*
NM	*	*	*	*	*	*
NY	*	*	*	*	*	*
NC	*	*	*	*	*	*
ND	*	*	*	*	*	*
OH	*	*	*	*	*	*
OK	*	5,337	*	*	10,572	*
OR	*	*	*	*	*	*
PA	*	*	*	*	*	*
SC	*	*	*	*	*	*
SD	*	493	*	*	1,270	*
TN	*	*	*	*	*	*
TX	1,800	40,460	42,260	1,900	37,791	39,691
UT	*	*	*	*	*	*
VA	*	*	*	*	*	*
WA	*	*	*	*	*	*
WV	*	*	*	*	*	*
WI	*	*	*	*	*	*
WY	*	*	*	*	*	*
Unall*	2,300	3,841	17,348	4,600	4,399	23,659
US	21,000	137,652	158,652	33,400	169,989	203,389

\* "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, 2004-2005**

State	2004			2005		
	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		*	*		89	89
CA	*	164	*	*	268	*
CO	*	72	*	*	75	*
DE		*	*		*	*
FL		*	*		*	*
GA	*	85	*	*	78	*
ID	*	452	*	*	395	*
IL	*	537	*	*	503	*
IN	*	141	*	*	168	*
IA	2,700	6,575	9,275	2,300	6,617	8,917
KS	*	710	*	*	479	*
KY		86	86		*	*
LA		*	*		*	*
MD		10	10		10	10
MI	*	700	*	*	700	*
MN	6,800	13,490	20,290	5,300	10,054	15,354
MS		*	*		*	*
MO	*	377	*	*	296	*
MT	1,500	100	1,600	1,400	110	1,510
NE	1,500	*	*	1,100	*	*
NV		*	*		*	*
N ENG	*	*	*	*	*	*
NJ		5	5		3	3
NM		*	*		*	*
NY	*	283	*	*	214	*
NC	*	80	*	*	119	*
ND	7,600	1,200	8,800	7,100	1,000	8,100
OH	*	1,929	*	*	1,719	*
OK	*	190	*	*	96	*
OR	*	346	*	*	237	*
PA	2,400	505	2,905	2,700	420	3,120
SC	*	43	*	*	105	*
SD	7,400	1,230	8,630	6,900	1,572	8,472
TN		199	199		110	110
TX	*	*	*	*	*	*
UT	*	96	*	*	60	*
VA		22	22		22	22
WA	*	177	*	*	278	*
WV		*	*		*	*
WI	5,200	*	*	6,200	3,367	9,567
WY	*	11	*	*	*	*
Unall*	10,500	19,599	43,192	10,500	9,862	27,252
US	45,600	49,414	95,014	43,500	39,026	82,526

\* "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, 2004-2005**

State	2004			2005		
	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	*	656	*	*	853	*
CO	*	8,565	*	*	*	*
DE	*	*	*	*	147	*
FL		*	*		*	*
GA		*	*		*	*
ID	9,000	15,754	24,754	17,500	19,209	36,709
IL		*	*		*	*
IN		*	*		*	*
IA		*	*		*	*
KS	*	30	*	*	27	*
KY	*	*	*	*	*	*
LA		*	*		*	*
MD	*	321	*	*	838	*
MI	*	92	*	*	120	*
MN	2,500	24,131	26,631	3,200	20,919	24,119
MS		*	*		*	*
MO		*	*		*	*
MT	8,000	7,970	15,970	16,500	9,620	26,120
NE	*	*	*	*	*	*
NV	*	*	*	*	*	*
N ENG	*	*	*	*	*	*
NJ	*	*	*	*	*	*
NM		*	*		*	*
NY	*	14	*	*	33	*
NC	*	51	*	*	121	*
ND	25,000	22,800	47,800	34,000	26,000	60,000
OH	*	*	*	*	*	*
OK		29	29		29	29
OR	600	1,081	1,681	850	1,843	2,693
PA	*	254	*	*	227	*
SC		*	*		*	*
SD	700	*	*	930	*	*
TN		*	*		*	*
TX		20	20		98	98
UT	*	473	*	*	439	*
VA	*	129	*	*	114	*
WA	1,000	5,711	6,711	1,000	7,673	8,673
WV		*	*		*	*
WI	*	9,158	*	*	8,986	*
WY	*	*	*	*	*	*
Unall*	4,900	3,947	29,290	5,700	13,705	32,240
US	51,700	101,186	152,886	79,680	111,001	190,681

\* "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, 2004-2005**

State	2004			2005		
	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	40	*	*	60	*	*
CA	600	13,146	13,746	400	10,188	10,588
CO	7,000	24,845	31,845	6,500	15,410	21,910
DE	*	*	*	*	373	*
FL	*	*	*	*	*	*
GA	*	*	*	*	*	*
ID	8,000	18,863	26,863	11,000	17,198	28,198
IL	800	13,649	14,449	1,500	12,600	14,100
IN	150	14,508	14,658	100	12,625	12,725
IA	*	*	*	*	*	*
KS	13,000	154,613	167,613	11,000	115,239	126,239
KY	*	3,933	*	*	6,335	*
LA	*	5,750	*	*	8,493	*
MD	*	1,682	*	*	2,940	*
MI	600	15,190	15,790	2,900	16,470	19,370
MN	33,000	30,197	63,197	35,000	23,100	58,100
MS	*	122	*	*	55	*
MO	600	16,137	16,737	600	15,203	15,803
MT	50,000	23,200	73,200	67,000	21,630	88,630
NE	7,000	34,742	41,742	3,400	27,134	30,534
NV	*	*	*	*	*	*
N ENG		*	*		*	*
NJ	*	*	*	*	483	*
NM	*	1,004	*	*	1,219	*
NY	*	8,705	*	*	7,056	*
NC	200	3,629	3,829	400	4,557	4,957
ND	90,000	61,500	151,500	102,000	61,000	163,000
OH	600	43,966	44,566	1,000	44,356	45,356
OK	3,000	56,435	59,435	4,000	49,858	53,858
OR	4,500	23,489	27,989	3,500	20,648	24,148
PA	*	6,084	*	*	6,296	*
SC	*	534	*	*	781	*
SD	26,000	25,073	51,073	35,000	23,446	58,446
TN	*	4,166	*	*	5,823	*
TX	1,000	48,472	49,472	2,350	42,686	45,036
UT	*	5,771	*	*	4,768	*
VA	*	2,072	*	*	3,361	*
WA	6,000	66,041	72,041	7,000	60,036	67,036
WV	*	*	*	*	*	*
WI	*	20,869	*	*	22,742	*
WY	*	*	*	*	1,017	*
Unall*	5,800	14,340	80,872	10,000	11,178	92,980
US	257,890	762,727	1,020,617	304,710	676,304	981,014

\* "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, 2004-2005 <sup>1</sup>**

State	2004			2005		
	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	19,000	6,600	25,600	25,000	9,500	34,500
Oth Sts	5,800	12,847	18,647	10,200	10,596	20,796
US	24,800	19,447	44,247	35,200	20,096	55,296

<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, 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	38,000	9,300	47,300
Oth Sts	13,800	17,505	31,305
US	51,800	26,805	78,605

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

<sup>2</sup> Revised.

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

**Sunflower: Stocks by Position, Type, North Dakota, Other States,  
and United States, March 1, 2004-2005**

State	2004 <sup>1</sup>			2005		
	On Farms	Off Farms <sup>2</sup>	Total All Positions	On Farms	Off Farms <sup>2</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				76,000	269,000	345,000
Oth Sts				62,746	207,975	270,721
US				138,746	476,975	615,721
Non-oil						
ND				12,000	48,000	60,000
Oth Sts				15,699	171,492	187,191
US				27,699	219,492	247,191
All						
ND				88,000	317,000	405,000
Oth Sts				78,445	377,779	456,224
US				166,445	694,779	861,224

<sup>1</sup> Estimates began in 2005.

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

**Soybeans: Stocks by Position, State, and United States,  
March 1, 2004-2005**

State	2004			2005		
	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	*	21,871	*	*	24,720	*
CA		*	*		*	*
CO		*	*		*	*
DE	*	3,407	*	*	3,674	*
FL	*	*	*	*	*	*
GA	*	*	*	*	*	*
ID		*	*		*	*
IL	62,000	93,137	155,137	130,000	97,899	227,899
IN	22,000	36,726	58,726	62,000	39,425	101,425
IA	100,000	99,153	199,153	165,000	124,142	289,142
KS	5,700	23,483	29,183	15,000	32,358	47,358
KY	*	6,944	*	*	4,887	*
LA	*	3,561	*	*	4,231	*
MD	*	*	*	*	6,982	*
MI	7,300	8,200	15,500	22,000	10,500	32,500
MN	55,000	46,876	101,876	105,000	43,814	148,814
MS	*	2,874	*	*	2,880	*
MO	14,000	25,418	39,418	51,000	27,770	78,770
MT		*	*		*	*
NE	21,000	58,047	79,047	55,000	53,634	108,634
NV		*	*		*	*
N ENG		*	*		*	*
NJ	*	*	*	*	*	*
NM		*	*		*	*
NY	*	137	*	*	118	*
NC	*	10,289	*	*	7,318	*
ND	5,200	9,700	14,900	19,000	11,000	30,000
OH	19,000	32,075	51,075	42,000	36,823	78,823
OK	*	*	*	*	748	*
OR		*	*		*	*
PA	*	2,504	*	*	2,747	*
SC	*	5,607	*	*	4,657	*
SD	17,000	16,506	33,506	42,000	16,961	58,961
TN	*	2,770	*	*	2,218	*
TX	*	1,923	*	*	1,399	*
UT		*	*		*	*
VA	*	*	*	*	2,729	*
WA		*	*		*	*
WV	*	*	*	*	*	*
WI	5,700	12,340	18,040	12,000	14,054	26,054
WY		*	*		*	*
Unall*	22,000	26,399	110,286	75,000	8,286	152,594
US	355,900	549,947	905,847	795,000	585,974	1,380,974

\* "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, 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	*	4,297	*	*	*	*
AZ	*	1,708	*	*	*	*
AR	*	11,373	*	*	*	*
CA	*	10,100	*	*	306	*
CO	67,000	30,350	97,350	*	950	*
DE	*	11,630	*	*	*	*
FL	*	*	*	*	*	*
GA	*	8,658	*	*	*	*
ID	*	*	*	*	*	*
IL	970,000	687,319	1,657,319	*	2,745	*
IN	480,000	204,539	684,539		553	553
IA	1,300,000	747,022	2,047,022		*	*
KS	115,000	189,952	304,952	48,000	119,775	167,775
KY	80,000	22,967	102,967	*	*	*
LA	*	20,809	*	*	2,112	*
MD	*	20,676	*	*	*	*
MI	140,000	60,600	200,600		*	*
MN	790,000	243,897	1,033,897		*	*
MS	*	20,312	*	*	318	*
MO	205,000	73,354	278,354	8,200	2,529	10,729
MT	*	*	*		*	*
NE	760,000	361,124	1,121,124	8,500	21,096	29,596
NV		*	*		*	*
N ENG		1,578	1,578		*	*
NJ	*	*	*		*	*
NM	*	*	*	*	*	*
NY	*	2,002	*		*	*
NC	28,000	22,779	50,779	*	*	*
ND	75,000	30,500	105,500		*	*
OH	275,000	146,951	421,951		*	*
OK	*	14,846	*	*	7,552	*
OR	*	208	*		*	*
PA	79,000	11,716	90,716	*	*	*
SC	*	3,672	*	*	*	*
SD	320,000	117,060	437,060	*	1,186	*
TN	*	18,085	*	*	*	*
TX	*	100,740	*	4,700	41,485	46,185
UT	*	585	*		*	*
VA	*	8,697	*	*	*	*
WA	*	12,389	*		*	*
WV	*	*	*		*	*
WI	210,000	79,343	289,343		*	*
WY	*	160	*		*	*
Unall*	250,000	4,600	525,547	9,300	2,898	27,367
US	6,144,000	3,306,598	9,450,598	78,700	203,505	282,205

\* "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, 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		125	125		*	*
CA	*	360	*	*	916	*
CO	*	115	*	*	*	*
DE		*	*	*	383	*
FL		*	*		*	*
GA	*	61	*		*	*
ID	*	444	*	23,000	18,947	41,947
IL	*	470	*		*	*
IN	*	174	*		*	*
IA	2,500	7,079	9,579		*	*
KS	*	716	*	*	33	*
KY		*	*	*	*	*
LA		*	*		*	*
MD		12	12	*	974	*
MI	*	1,000	*	*	155	*
MN	7,200	12,435	19,635	4,500	22,985	27,485
MS		*	*		*	*
MO	*	321	*		*	*
MT	1,900	130	2,030	29,000	9,340	38,340
NE	1,400	*	*	*	*	*
NV		*	*	*	*	*
N ENG	*	*	*	*	*	*
NJ		5	5	*	*	*
NM		*	*		*	*
NY	*	261	*	*	*	*
NC	*	122	*	*	164	*
ND	10,500	700	11,200	60,000	23,400	83,400
OH	*	1,811	*	*	*	*
OK	*	503	*		48	48
OR	*	386	*	1,400	2,460	3,860
PA	3,400	637	4,037	*	390	*
SC	*	139	*		*	*
SD	9,700	1,743	11,443	1,800	*	*
TN		*	*		*	*
TX	*	*	*		*	*
UT	*	85	*	*	554	*
VA		30	30	*	116	*
WA	*	307	*	2,000	9,787	11,787
WV		*	*		*	*
WI	7,800	4,651	12,451	*	9,970	*
WY	*	14	*	*	*	*
Unall*	16,000	9,677	34,366	9,000	14,654	39,109
US	60,400	44,513	104,913	130,700	115,276	245,976

\* "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, 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	120	*	*	*	45,064	*
CA	900	14,710	15,610		*	*
CO	10,500	22,110	32,610		*	*
DE	*	1,241	*	*	*	*
FL	*	*	*	*	*	*
GA	*	*	*	*	*	*
ID	28,000	23,496	51,496		*	*
IL	2,400	16,512	18,912	235,000	182,603	417,603
IN	800	17,736	18,536	120,000	67,317	187,317
IA	*	*	*	227,000	200,347	427,347
KS	23,000	169,717	192,717	32,000	56,067	88,067
KY	*	7,334	*	*	11,088	*
LA	*	9,810	*	*	10,695	*
MD	*	3,779	*	*	*	*
MI	3,500	24,350	27,850	35,000	21,960	56,960
MN	58,000	23,787	81,787	140,000	70,503	210,503
MS	*	549	*	*	7,626	*
MO	4,000	20,103	24,103	100,000	45,028	145,028
MT	116,000	23,640	139,640		*	*
NE	7,100	38,301	45,401	66,000	94,935	160,935
NV	*	*	*		*	*
N ENG		*	*		*	*
NJ	*	593	*	*	*	*
NM	*	1,483	*		*	*
NY	*	9,934	*	*	203	*
NC	1,400	4,917	6,317	*	10,692	*
ND	173,000	61,000	234,000	32,000	19,850	51,850
OH	1,300	55,022	56,322	94,000	56,832	150,832
OK	6,500	82,787	89,287	*	1,520	*
OR	8,500	25,490	33,990		*	*
PA	*	7,374	*	*	3,833	*
SC	*	1,594	*	*	4,207	*
SD	52,000	26,286	78,286	65,000	29,607	94,607
TN	*	8,283	*	*	8,051	*
TX	3,000	52,522	55,522	*	1,844	*
UT	*	4,541	*		*	*
VA	*	4,343	*	*	5,207	*
WA	17,500	94,353	111,853		*	*
WV	*	*	*	*	*	*
WI	*	21,589	*	19,000	24,740	43,740
WY	*	1,148	*		*	*
Unall*	13,500	18,872	116,087	135,000	24,821	269,851
US	531,020	899,306	1,430,326	1,300,000	1,004,640	2,304,640

\* "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, 2005 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 over 88,000 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, 2005. 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 9,600 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 1.7 percent for corn, 2.1 percent for soybeans, and 2.2 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 3.4 percent for corn, 4.2 percent for soybeans, and 4.4 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 7.1, 4.5, and 2.7 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.

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