



# Grain Stocks

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**Corn Stocks Up 19 Percent**  
**Soybean Stocks Up 43 Percent**  
**All Wheat Stocks Up 31 Percent**

**Corn** stocks in all positions on June 1, 1999, totaled 3.62 billion bushels, up 19 percent from June 1, 1998. Of the total stocks, 2.26 billion bushels were stored on farms, up 23 percent from a year ago. Off-farm stocks, at 1.36 billion bushels, were up 12 percent from a year ago. The March - May 1999 indicated disappearance is 2.08 billion bushels, 10 percent above the disappearance of 1.90 billion bushels during the same period a year earlier.

**All wheat** stored in all positions on June 1, 1999 totaled 945 million bushels, up 31 percent from a year ago to the biggest June number since the 1987-88 market year. Farm stocks are 278 million bushels and are up 24 percent from last year. Off-farm stocks, at 667 million bushels, are up 34 percent. Disappearance for March - May 1999 is 505 million bushels, up 14 percent from the ending quarter in 1998.

**Soybeans** stored in all positions on June 1, 1999, totaled 850 million bushels, up 43 percent from stocks held on June 1, 1998. On-farm stocks totaled 460 million bushels, up 45 percent from last June, and accounted for 54 percent of the June 1, 1999 stocks. Off-farm stocks, at 390 million bushels, were up 43 percent from the previous year. Indicated disappearance for the March - May 1999 quarter totaled 607 million bushels, fractionally less than the same period one year ago.

**Barley** stocks in all positions on June 1, 1999 totaled 141 million bushels, up 18 percent from a year ago. Of the total barley stocks on hand, 52 million bushels were stored on farms, 19 percent above a year ago. June 1, 1999 off-farm stocks, at 89 million bushels, were 18 percent above last year. Indicated disappearance during March - May 1999 totaled 60 million bushels, 2 percent below the same period a year earlier.

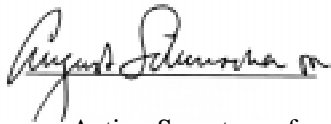
**Oats** stored in all positions on June 1, 1999 totaled 81 million bushels, 10 percent above the stocks on June 1, 1998. Of the total stocks on hand, 40.7 million bushels were stored on farms, 18 percent above this time last year. Off-farm stocks also totaled 40.7 million bushels, 3 percent above a year earlier. Indicated disappearance during March - May 1999 totaled 31.2 million bushels, 16 percent less than the same period a year ago.

**Durum wheat** stocks in all positions on June 1, 1999 totaled 54.8 million bushels, more than double last June 1. This is the biggest Durum ending inventory since 1992. On-farm stocks are 37.5 million bushels, up 180 percent over last year. Off-farm stocks total 17.3 million bushels, up 39 percent. The indicated disappearance during March - May 1999 of 33.8 million bushels is up 103 percent.

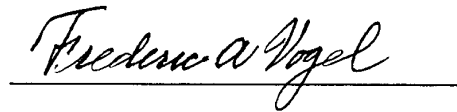
**Grain sorghum** stored in all positions on June 1, 1999, totaled 116 million bushels, up 21 percent from June 1, 1998. Of the total sorghum stocks on hand, 27 million bushels were stored on farms, slightly more than a year earlier. Off-farm stocks, at 89 million bushels, are 29 percent above the previous year. Disappearance for March - May 1999 is 106 million bushels, 23 percent less than the same quarter in 1998.

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Acting Secretary of  
Agriculture  
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Agricultural Statistics Board  
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## Contents

	Page
Barley	
June 1, 1998-99 .....	9
March 1, 1999 .....	16
Canola	
June 1, 1998-99 .....	12
Corn	
June 1, 1998-99 .....	6
March 1, 1999 .....	14
Flaxseed	
June 1, 1998-99 .....	12
Oats	
June 1, 1998-99 .....	8
March 1, 1999 .....	16
Rapeseed	
June 1, 1998-99 .....	12
Rye	
June 1, 1998-99 .....	12
Sorghum	
June 1, 1998-99 .....	7
March 1, 1999 .....	14
Soybeans	
June 1, 1998-99 .....	13
March 1, 1999 .....	15
Wheat, All	
June 1, 1998-99 .....	10
March 1, 1999 .....	15
Durum	
June 1, 1998-99 .....	11
March 1, 1999 .....	11
United States .....	4

**Grain Stocks: By Position, Month, United States, 1998-99**  
(Domestic Units)

Date	1998			1999		
	On Farms	Off Farms <sup>1</sup>	Total All Positions	On Farms	Off Farms <sup>1</sup>	Total All Positions
	<b>Corn</b>					
	<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>
Mar 1	2,975,000	1,964,898	4,939,898	3,570,000	2,128,428	5,698,428
Jun 1	1,830,000	1,209,757	3,039,757	2,257,000	1,358,960	3,615,960
Sep 1	640,000	667,803	1,307,803			
Dec 1	5,320,000	2,731,924	8,051,924			
	<b>Sorghum</b>					
Mar 1	56,760	177,916	234,676	60,900	161,536	222,436
Jun 1	27,200	68,944	96,144	27,400	88,691	116,091
Sep 1	13,700	35,203	48,903			
Dec 1	95,900	239,416	335,316			
	<b>Oats</b>					
Mar 1	58,800	52,418	111,218	61,700	50,850	112,550
Jun 1	34,500	39,498	73,998	40,700	40,686	81,386
Sep 1	110,300	51,515	161,815			
Dec 1	81,500	61,850	143,350			
	<b>Barley</b>					
Mar 1	81,900	98,299	180,199	86,900	113,808	200,708
Jun 1	43,700	75,533	119,233	52,000	88,848	140,848
Sep 1	193,500	132,652	326,152			
Dec 1	149,000	121,523	270,523			
	<b>All Wheat</b>					
Mar 1	399,920	766,644	1,166,564	471,220	979,191	1,450,411
Jun 1	224,210	498,268	722,478	277,710	667,233	944,943
Sep 1	885,720	1,499,770	2,385,490			
Dec 1	680,200	1,215,618	1,895,818			
	<b>Durum Wheat <sup>2</sup></b>					
Mar 1	22,000	20,473	42,473	58,200	30,372	88,572
Jun 1	13,380	12,448	25,828	37,500	17,302	54,802
Sep 1	88,000	37,908	125,908			
Dec 1	75,300	33,719	109,019			
	<b>Soybeans</b>					
Mar 1	637,000	565,922	1,202,922	815,000	642,338	1,457,338
Jun 1	318,000	275,654	593,654	460,000	390,274	850,274
Sep 1	84,300	115,499	199,799			
Dec 1	1,187,000	999,033	2,186,033			

<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, 1998-99**  
(Metric Units)

Date	1998			1999		
	On Farms	Off Farms <sup>1</sup>	Total All Positions	On Farms	Off Farms <sup>1</sup>	Total All Positions
<b>Corn</b>						
	<i>Metric Tons</i>	<i>Metric Tons</i>	<i>Metric Tons</i>	<i>Metric Tons</i>	<i>Metric Tons</i>	<i>Metric Tons</i>
Mar 1	75,568,480	49,910,710	125,479,190	90,682,180	54,064,560	144,746,740
Jun 1	46,484,140	30,729,240	77,213,380	57,330,440	34,519,170	91,849,610
Sep 1	16,256,750	16,962,980	33,219,730			
Dec 1	135,134,220	69,394,070	204,528,290			
<b>Sorghum</b>						
Mar 1	1,441,770	4,519,270	5,961,040	1,546,930	4,103,200	5,650,130
Jun 1	690,910	1,751,260	2,442,170	695,990	2,252,860	2,948,850
Sep 1	348,000	894,200	1,242,190			
Dec 1	2,435,970	6,081,450	8,517,420			
<b>Oats</b>						
Mar 1	853,480	760,850	1,614,320	895,570	738,090	1,633,660
Jun 1	500,770	573,310	1,074,080	590,760	590,560	1,181,310
Sep 1	1,601,000	747,740	2,348,740			
Dec 1	1,182,970	897,750	2,080,720			
<b>Barley</b>						
Mar 1	1,783,160	2,140,210	3,923,370	1,892,020	2,477,880	4,369,900
Jun 1	951,460	1,644,540	2,595,990	1,132,170	1,934,440	3,066,600
Sep 1	4,212,970	2,888,160	7,101,120			
Dec 1	3,244,090	2,645,850	5,889,940			
<b>All Wheat</b>						
Mar 1	10,884,040	20,864,630	31,748,670	12,824,510	26,649,210	39,473,720
Jun 1	6,102,000	13,560,630	19,662,630	7,558,030	18,159,110	25,717,130
Sep 1	24,105,350	40,817,050	64,922,400			
Dec 1	18,512,010	33,083,700	51,595,710			
<b>Durum Wheat <sup>2</sup></b>						
Mar 1	598,740	557,180	1,155,930	1,583,940	826,590	2,410,530
Jun 1	364,140	338,780	702,920	1,020,580	470,880	1,491,470
Sep 1	2,394,970	1,031,690	3,426,650			
Dec 1	2,049,330	917,680	2,967,010			
<b>Soybeans</b>						
Mar 1	17,336,300	15,401,870	32,738,170	22,180,670	17,481,580	39,662,240
Jun 1	8,654,540	7,502,070	16,156,610	12,519,150	10,621,520	23,140,670
Sep 1	2,294,270	3,143,370	5,437,640			
Dec 1	32,304,850	27,189,220	59,494,070			

<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,  
June 1, 1998-99**

State	1998			1999		
	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	*	3,060	*	*	3,358	*
AZ	*	264	*	*	538	*
AR	*	1,237	*	*	2,334	*
CA	*	4,706	*	*	*	*
CO	22,000	11,155	33,155	25,000	15,740	40,740
DE	*	5,198	*	*	5,678	*
FL	*	*	*	*	*	*
GA	*	4,388	*	*	4,494	*
ID	*	737	*	*	2,235	*
IL	230,000	275,154	505,154	270,000	304,178	574,178
IN	95,000	97,119	192,119	100,000	92,241	192,241
IA	435,000	239,845	674,845	520,000	292,748	812,748
KS	30,000	58,162	88,162	32,000	61,446	93,446
KY	15,000	8,384	23,384	15,000	9,101	24,101
LA	*	7,221	*	*	12,945	*
MD	*	7,760	*	*	6,770	*
MI	46,000	30,017	76,017	58,000	21,150	79,150
MN	270,000	85,707	355,707	410,000	113,332	523,332
MS	*	3,913	*	*	4,337	*
MO	56,000	23,079	79,079	57,000	24,367	81,367
MT	*	*	*	*	*	*
NE	235,000	137,444	372,444	330,000	169,515	499,515
NV						
NH		*	*		1,460	1,460
NJ	*	70	*	*	*	*
NM	*	*	*	*	*	*
NY	*	*	*	*	1,266	*
NC	9,500	8,271	17,771	5,000	7,490	12,490
ND	15,000	2,930	17,930	24,000	3,640	27,640
OH	70,000	73,665	143,665	65,000	66,289	131,289
OK	*	1,409	*	*	2,496	*
OR	*	296	*	*	223	*
PA	27,000	4,512	31,512	30,000	5,222	35,222
SC	*	1,659	*	*	1,406	*
SD	97,000	16,819	113,819	118,000	16,998	134,998
TN	*	4,666	*	*	4,000	*
TX	*	38,896	*	*	40,857	*
UT	*	560	*	*	*	*
VA	*	2,132	*	*	1,850	*
WA	*	5,162	*	*	6,224	*
WV	*	*	*	*	*	*
WI	104,000	38,116	142,116	135,000	45,042	180,042
WY	*	23	*	*	*	*
Unall*	73,500	6,021	172,878	63,000	7,990	172,001
US	1,830,000	1,209,757	3,039,757	2,257,000	1,358,960	3,615,960

\* "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,  
June 1, 1998-99**

State	1998			1999		
	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		*	*		42	42
AR	*	88	*	*	*	*
CA		230	230		81	81
CO	*	730	*	*	440	*
DE		*	*		*	*
FL		*	*		*	*
GA	*	*	*	*	*	*
ID						
IL	*	880	*	*	874	*
IN		42	42		36	36
IA		*	*		*	*
KS	11,000	37,186	48,186	12,000	38,377	50,377
KY	*	*	*	*	*	*
LA	*	1,016	*	*	2,699	*
MD		*	*		*	*
MI						
MN		*	*		*	*
MS	*	*	*	*	*	*
MO	2,600	1,394	3,994	1,800	1,993	3,793
MT						
NE	10,000	10,513	20,513	8,200	19,371	27,571
NV						
NH		*	*		*	*
NJ					*	*
NM	*	*	*	*	*	*
NY		*	*		*	*
NC	*	*	*	*	*	*
ND		*	*		*	*
OH		*	*		*	*
OK	*	1,942	*	*	3,152	*
OR		*	*		*	*
PA		117	117		251	251
SC	*	*	*	*	*	*
SD	*	301	*	*	217	*
TN	*	34	*	*	*	*
TX	600	13,295	13,895	600	19,296	19,896
UT		*	*		*	*
VA		*	*		*	*
WA		*	*		*	*
WV		*	*		*	*
WI		*	*		*	*
WY						
Unall*	3,000	1,176	9,167	4,800	1,862	14,044
US	27,200	68,944	96,144	27,400	88,691	116,091

\* "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,  
June 1, 1998-99**

State	1998			1999		
	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	*	276	*	*	*	*
AZ		*	*		*	*
AR	*	56	*	*	27	*
CA	*	100	*	*	*	*
CO	*	84	*	*	88	*
DE		*	*		*	*
FL		*	*		*	*
GA	*	63	*	*	35	*
ID	*	162	*	*	282	*
IL	*	1,024	*	*	527	*
IN	*	210	*	*	116	*
IA	3,300	5,548	8,848	2,600	4,683	7,283
KS	*	1,140	*	*	498	*
KY		405	405		410	410
LA		*	*		*	*
MD	*	16	*	*	*	*
MI	*	1,095	*	*	480	*
MN	3,100	11,597	14,697	5,600	11,690	17,290
MS		33	33		*	*
MO	*	*	*	*	*	*
MT	700	90	790	1,000	160	1,160
NE	1,000	*	*	700	*	*
NV						
NH		*	*		*	*
NJ		*	*		10	10
NM		*	*		*	*
NY	*	241	*	*	180	*
NC	*	107	*	*	145	*
ND	6,400	700	7,100	7,500	1,170	8,670
OH	*	*	*	*	1,859	*
OK	*	537	*	*	506	*
OR	*	491	*	*	368	*
PA	1,900	403	2,303	2,200	567	2,767
SC	*	39	*	*	12	*
SD	4,600	800	5,400	5,700	752	6,452
TN		161	161		180	180
TX	*	507	*	*	323	*
UT	*	32	*	*	46	*
VA		60	60		14	14
WA	*	159	*	*	321	*
WV	*	*	*	*	*	*
WI	6,200	5,393	11,593	6,900	7,256	14,156
WY	*	8	*	*	*	*
Unall*	7,300	7,961	22,608	8,500	7,981	22,994
US	34,500	39,498	73,998	40,700	40,686	81,386

\* "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,  
June 1, 1998-99**

State	1998			1999		
	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	*	50	*	*	*	*
AR		*	*		*	*
CA	*	2,890	*	*	*	*
CO	*	*	*	*	4,170	*
DE	*	95	*	*	228	*
FL		*	*		*	*
GA		19	19		*	*
ID	3,900	8,219	12,119	7,000	8,065	15,065
IL		*	*		*	*
IN		*	*		*	*
IA		*	*		*	*
KS	*	34	*	*	30	*
KY	*	*	*	*	*	*
LA		*	*		*	*
MD	*	349	*	*	164	*
MI	*	81	*	*	*	*
MN	3,500	23,944	27,444	4,000	28,758	32,758
MS		*	*		*	*
MO		*	*		*	*
MT	5,000	4,000	9,000	11,000	4,450	15,450
NE	*	*	*	*	74	*
NV	*	*	*	*	*	*
NH		*	*		*	*
NJ	*	*	*	*	*	*
NM		*	*		*	*
NY		30	30		74	74
NC	*	90	*	*	62	*
ND	23,000	14,800	37,800	21,000	17,620	38,620
OH		*	*		*	*
OK	*	58	*	*	69	*
OR	500	1,566	2,066	700	*	*
PA	*	306	*	*	402	*
SC	*	*	*	*	*	*
SD	1,700	294	1,994	1,500	219	1,719
TN		*	*		*	*
TX	*	*	*	*	21	*
UT	*	679	*	*	713	*
VA	*	*	*	*	170	*
WA	1,200	4,557	5,757	1,300	6,775	8,075
WV		*	*		*	*
WI	*	7,081	*	*	11,303	*
WY	*	*	*	*	*	*
Unall*	4,900	6,391	23,004	5,500	5,481	29,087
US	43,700	75,533	119,233	52,000	88,848	140,848

\* "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,  
June 1, 1998-99**

State	1998			1999		
	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	*	2,524	*	*	67	*
AR	10	1,437	1,447	10	*	*
CA	200	7,455	7,655	1,200	*	*
CO	8,500	16,740	25,240	14,500	19,760	34,260
DE	*	*	*	*	269	*
FL	*	*	*	*	*	*
GA	*	1,380	*	*	1,140	*
ID	11,500	14,735	26,235	5,000	14,845	19,845
IL	1,200	11,400	12,600	1,500	19,853	21,353
IN	180	6,242	6,422	380	18,191	18,571
IA	*	2,145	*	*	2,495	*
KS	10,000	96,901	106,901	10,000	138,561	148,561
KY	*	1,003	*	*	2,421	*
LA	*	3,356	*	*	7,064	*
MD	*	1,276	*	*	751	*
MI	500	6,223	6,723	1,100	10,950	12,050
MN	17,000	18,613	35,613	23,000	17,394	40,394
MS	*	*	*	*	*	*
MO	1,300	13,932	15,232	800	26,733	27,533
MT	53,000	14,000	67,000	54,000	16,600	70,600
NE	4,700	21,296	25,996	9,500	31,680	41,180
NV	*	*	*	*	*	*
NH	*	*	*	*	*	*
NJ	*	*	*	*	*	*
NM	*	2,109	*	*	*	*
NY	*	10,126	*	*	11,958	*
NC	220	2,397	2,617	220	1,756	1,976
ND	77,000	30,100	107,100	97,000	31,000	128,000
OH	900	36,115	37,015	1,900	40,993	42,893
OK	1,300	37,741	39,041	3,000	61,823	64,823
OR	3,000	14,648	17,648	2,500	16,128	18,628
PA	*	3,745	*	*	4,546	*
SC	*	460	*	*	318	*
SD	23,000	10,885	33,885	35,000	19,215	54,215
TN	*	1,674	*	*	2,513	*
TX	400	34,866	35,266	800	59,591	60,391
UT	*	4,894	*	*	4,261	*
VA	*	*	*	*	3,486	*
WA	4,300	52,594	56,894	5,800	51,649	57,449
WV	*	*	*	*	*	*
WI	*	9,151	*	*	13,627	*
WY	*	1,084	*	*	1,012	*
Unall*	6,000	5,021	55,948	10,500	14,583	82,221
US	224,210	498,268	722,478	277,710	667,233	944,943

\* "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, June 1, 1998-99 <sup>1</sup>**

State	1998			1999		
	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	11,000	5,200	16,200	30,000	5,600	35,600
Oth Sts	2,380	7,248	9,628	7,500	11,702	19,202
US	13,380	12,448	25,828	37,500	17,302	54,802

<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, March 1, 1999 <sup>1</sup>**

State	On Farms	Off Farms <sup>2 3</sup>	Total All Positions
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
ND	50,000	8,300	58,300
Oth Sts	8,200	22,072	30,272
US	58,200	30,372	88,572

<sup>1</sup> Included in all wheat.

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

<sup>3</sup> Revised.

**Annual Crops: Stocks by Position, United States, June 1, 1998-99**

Year	On Farms	Off Farms <sup>1</sup>	Total All Positions
	<b>Rye <sup>2</sup></b>		
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
1998	410	354	764
1999	1,450	999	2,449
	<b>Flaxseed</b>		
	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>	<i>1,000 Bushels</i>
1998	247	934	1,181
1999	1,100	1,058	2,158
	<b>Canola</b>		
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
1998	*0	*0	41,907
1999	*0	*0	171,041
	<b>Rapeseed</b>		
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>
1998	*0	*0	346
1999	*0	*0	1,104

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

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

<sup>2</sup> 3-State total including MN, ND, and SD.

**Soybeans: Stocks by Position, State, and United States,  
June 1, 1998-99**

State	1998			1999		
	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	*	*	*	*	1,051	*
AZ		*	*		*	*
AR	*	9,021	*	*	11,938	*
CA						
CO		*	*		*	*
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	1,371	*	*	*	*
ID						
IL	59,000	50,222	109,222	70,000	79,387	149,387
IN	15,000	9,473	24,473	21,000	17,987	38,987
IA	80,000	67,085	147,085	105,000	98,835	203,835
KS	7,500	13,452	20,952	7,500	15,294	22,794
KY	*	2,502	*	*	3,893	*
LA	*	4,623	*	*	5,164	*
MD	*	*	*	*	*	*
MI	4,000	4,677	8,677	11,000	5,300	16,300
MN	52,000	24,045	76,045	82,000	39,342	121,342
MS	*	2,281	*	*	2,918	*
MO	20,500	13,818	34,318	35,000	17,560	52,560
MT						
NE	16,500	21,082	37,582	34,000	21,091	55,091
NV						
NH		*	*		*	*
NJ	*	*	*	*	*	*
NM						
NY		*	*	*	314	*
NC	*	4,981	*	*	4,898	*
ND	*	1,370	*	*	4,020	*
OH	16,500	15,360	31,860	21,000	20,514	41,514
OK	*	333	*	*	609	*
OR		*	*		*	*
PA	*	974	*	*	2,177	*
SC	*	2,275	*	*	3,136	*
SD	23,000	6,672	29,672	25,000	7,525	32,525
TN	*	1,095	*	*	1,595	*
TX	*	746	*	*	717	*
UT		*	*		*	*
VA	*	468	*	*	1,202	*
WA		*	*		*	*
WV		*	*		*	*
WI	5,000	5,197	10,197	9,500	7,642	17,142
WY						
Unall*	19,000	12,531	63,571	39,000	16,165	98,797
US	318,000	275,654	593,654	460,000	390,274	850,274

\* "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, March 1, 1999**

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	*	4,181	*	*	*	*
AZ	*	960	*		2,834	2,834
AR	*	3,945	*	*	*	*
CA	*	9,315	*		207	207
CO	40,000	27,635	67,635	*	2,605	*
DE	*	6,530	*		*	*
FL	*	*	*		*	*
GA	*	5,968	*	*	*	*
ID	*	1,515	*			
IL	490,000	448,931	938,931	*	1,426	*
IN	165,000	145,311	310,311		*	*
IA	840,000	415,433	1,255,433		*	*
KS	60,000	134,595	194,595	33,000	70,727	103,727
KY	31,000	14,359	45,359	*	*	*
LA	*	14,304	*	*	2,560	*
MD	*	10,257	*		*	*
MI	90,000	44,200	134,200			
MN	540,000	183,690	723,690		*	*
MS	*	8,453	*	*	*	*
MO	89,000	39,867	128,867	5,700	2,833	8,533
MT	*	*	*			
NE	520,000	261,378	781,378	11,000	25,836	36,836
NV						
NH		898	898		*	*
NJ	*	255	*		*	*
NM	*	*	*	*	*	*
NY	*	3,108	*		*	*
NC	10,000	12,464	22,464	*	*	*
ND	31,000	9,400	40,400		*	*
OH	135,000	104,552	239,552		*	*
OK	*	6,094	*	*	5,476	*
OR	*	420	*		*	*
PA	39,000	7,008	46,008		*	*
SC	*	1,980	*	*	*	*
SD	190,000	30,232	220,232	*	428	*
TN	*	7,945	*	*	102	*
TX	*	79,979	*	3,200	43,032	46,232
UT	*	763	*		*	*
VA	*	3,984	*		*	*
WA	*	9,038	*		*	*
WV	*	*	*		*	*
WI	200,000	65,887	265,887		*	*
WY	*	*	*			
Unall*	100,000	3,594	282,588	8,000	3,470	24,067
US	3,570,000	2,128,428	5,698,428	60,900	161,536	222,436

\* "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, March 1, 1999**

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	*	8,057	*		*	*
AR	220	9,181	9,401	*	28,551	*
CA	1,600	12,927	14,527			
CO	22,000	26,210	48,210		*	*
DE	*	1,154	*	*	*	*
FL	*	*	*	*	*	*
GA	*	1,952	*	*	*	*
ID	15,000	22,529	37,529			
IL	2,000	27,819	29,819	155,000	123,094	278,094
IN	1,000	22,309	23,309	48,000	35,232	83,232
IA	*	4,106	*	185,000	147,554	332,554
KS	30,000	196,800	226,800	16,000	25,928	41,928
KY	*	4,557	*	*	8,918	*
LA	*	13,629	*	*	6,712	*
MD	*	2,943	*	*	*	*
MI	3,000	17,500	20,500	22,000	9,950	31,950
MN	36,000	23,426	59,426	125,000	58,691	183,691
MS	*	*	*	*	6,302	*
MO	3,800	33,450	37,250	48,000	29,730	77,730
MT	86,000	21,000	107,000			
NE	12,000	42,880	54,880	44,000	39,217	83,217
NV	*	*	*			
NH		*	*		*	*
NJ	*	*	*	*	*	*
NM	*	3,196	*			
NY	*	13,376	*	*	363	*
NC	800	3,267	4,067	*	11,589	*
ND	150,000	48,000	198,000	*	6,700	*
OH	3,200	55,656	58,856	48,000	31,920	79,920
OK	9,000	96,829	105,829	*	874	*
OR	5,500	23,654	29,154		*	*
PA	*	5,774	*	*	2,732	*
SC	*	1,279	*	*	5,751	*
SD	61,000	29,896	90,896	43,000	15,277	58,277
TN	*	8,334	*	*	3,315	*
TX	1,600	87,686	89,286	*	1,678	*
UT	*	5,266	*		*	*
VA	*	*	*	*	2,780	*
WA	12,500	71,366	83,866		216	216
WV	*	*	*		*	*
WI	*	16,831	*	16,000	14,780	30,780
WY	*	1,622	*			
Unall*	15,000	14,730	121,806	65,000	24,484	175,749
US	471,220	979,191	1,450,411	815,000	642,338	1,457,338

\* "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, March 1, 1999**

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	*	305	*		*	*
AZ		*	*	*	204	*
AR	*	*	*		*	*
CA	*	438	*	*	3,314	*
CO	*	87	*	*	7,080	*
DE		*	*	*	305	*
FL		*	*		*	*
GA	*	67	*		*	*
ID	*	394	*	10,000	11,057	21,057
IL	*	516	*		*	*
IN	*	138	*		*	*
IA	4,500	4,725	9,225		*	*
KS	*	1,148	*	*	49	*
KY		168	168	*	*	*
LA		*	*		*	*
MD	*	17	*	*	473	*
MI	*	730	*	*	*	*
MN	8,000	17,260	25,260	6,500	28,210	34,710
MS		*	*		*	*
MO	*	*	*		*	*
MT	1,700	180	1,880	19,000	6,900	25,900
NE	1,200	*	*	*	*	*
NV				*	*	*
NH		*	*		326	326
NJ		9	9	*	*	*
NM					*	*
NY	*	320	*		59	59
NC	*	178	*	*	135	*
ND	12,000	1,650	13,650	38,000	24,550	62,550
OH	*	1,502	*		*	*
OK	*	449	*	*	45	*
OR	*	685	*	800	1,763	2,563
PA	3,300	483	3,783	*	600	*
SC	*	*	*	*	*	*
SD	9,400	1,161	10,561	1,700	361	2,061
TN		145	145		*	*
TX	*	582	*	*	57	*
UT	*	*	*	*	903	*
VA		24	24	*	266	*
WA	*	292	*	2,000	11,057	13,057
WV	*	*	*		*	*
WI	9,600	9,830	19,430	*	11,837	*
WY	*	*	*	*	2,470	*
Unall*	12,000	7,367	28,415	8,900	1,787	38,425
US	61,700	50,850	112,550	86,900	113,808	200,708

\* "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 June 1, 1999 Grain Stocks Estimates

**Survey Procedures:** The grain stocks estimates in this report are based on surveys conducted during the first 2 weeks of June. Separate surveys were conducted to obtain the on-farm and off-farm estimates. The on-farm stocks survey is a probability survey that included about 70,000 operators selected from a list of producers that ensures all operations in the U.S. have a chance to be selected. These producers were asked to provide the total quantities of grain stored on their operations as of June 1, 1999. This included all whole grains and oilseeds stored whether for feed, seed, or sale as well as any stored under a Government program.

The off-farm stocks survey is an enumeration of all known commercial grain storage facilities. This includes approximately 10,300 facilities with about 8.01 billion bushels of storage capacity. An effort is made to obtain a report from all facilities. Reports of stock holdings are normally received from operations covering about 90 percent of the capacity. Estimates are made for missing facilities to make the survey complete.

**Estimation Procedures:** On-farm and off-farm survey data are reviewed at the State and national levels for reasonableness, consistency with historical estimates, and current crop size. After estimates are made for on-farm and off-farm, the total of these two are combined and evaluated using the balance sheet approach. This method utilizes other sources of data to check the reasonableness of the stocks estimates. Estimates of production, imports, exports, crushings, milling, and all other recorded uses of grain and oilseeds are reviewed to make sure beginning stocks, production, utilization, and ending stocks are within reasonable balance and present the best possible estimate of stocks.

**Revision Policy:** On-farm and off-farm stocks are subject to revision the quarter following initial publication and again in the following December 1 "**Grain Stocks**" report published in January each year. Revisions can be made when late reports are received, errors are detected in reporting and calculating, and production estimates are revised. Revisions for 1993-1998 have been published in "**SB 948, Stocks of Grains, Oilseeds, and Hay, Final Estimates 1993-1998**". This report was released on December 18, 1998. 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 design 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 2.1 percent for corn, 2.8 percent for soybeans, and 3.0 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 4.2 percent for corn, 5.6 percent for soybeans, and 6.0 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 6.1, 6.3, and 4.7 percent, respectively. Sampling errors cannot be applied directly to the on-farm stocks published in this report to determine confidence intervals since the Agricultural Statistics Board estimates represent a composite of information from more than a single source.

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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Jerry Ramirez - Soybeans, Minor Oilseeds (202) 720-7369  
Vaughn Siegenthaler - Wheat, Rye (202) 720-8068

### Fruit, Vegetable & Special Crops Section

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Arvin Budge - Potatoes, Sweet Potatoes (202) 720-4285  
Dave DeWalt - Citrus, Tropical Fruits (202) 720-5412  
Howard Hill - Apples, Cherries, Berries, Prunes, Plums, Grapes  
Cranberries, Maple Syrup, Tobacco (202) 720-7235  
Jeffrey Kissel - Noncitrus Fruits, Mint, Dry Beans & Peas,  
Mushrooms (202) 690-0270  
Harry Nishimoto - Hops (360) 902-1940  
Dave Ranek - Nuts, Floriculture (202) 720-4215  
Biz Wallingsford - Fresh and Processing Vegetables, Onions,  
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The next "Grain Stocks" report will be released at 8:30 a.m. ET on September 30, 1999.

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