

Grain Stocks



National
Agricultural
Statistics
Service

United States
Department of
Agriculture

Washington, D.C.

Released June 30, 1994, by the Agricultural Statistics Board. Estimates refer to June 1, 1994.

Corn Stocks Down 36 Percent

Corn stocks in all positions on June 1, 1994, totaled 2.36 billion bushels, 36 percent below a year earlier. Of the total stocks, 1.20 billion bushels are stored on farms, 46 percent less than last year. Off-farm stocks, at 1.16 billion bushels, are down 23 percent from last year.

The March-May 1994 indicated disappearance is 1.64 billion bushels, 17 percent below the disappearance of 1.97 billion bushels during the same period a year earlier.

Old crop all wheat stocks on June 1, 1994, are estimated at 571 million bushels, up 8 percent from June 1, 1993. Farm stocks are 177 million bushels, down 4 percent from a year ago. Off-farm stocks total 394 million bushels, up 14 percent. The fourth quarter all wheat disappearance is 451 million bushels, down 12 percent from the same three months in 1993.

Soybeans stored in all positions on June 1, 1994, totaled 555 million bushels, 19 percent below holdings a year ago and 20 percent below the stocks of June 1, 1992. On-farm stocks are estimated at 195 million bushels, 39 percent below last June and account for 35 percent of the total stocks on hand. Off-farm holdings, at 360 million bushels, are 1 percent below June 1, 1993.

Indicated disappearance during the March-May quarter, at 454 million bushels, compares with 532 million bushels for the same period last year. September-May disappearance is 13 percent below the 1992-93 comparable disappearance.

Index is located at the end of this report. For information call
(202) 720-2127. Office hours are 8:00 a.m. to 4:30 p.m. ET.

Barley stored in all positions on June 1, 1994, totaled 138 million bushels, 9 percent below the stocks of June 1, 1993. Of the total barley stocks on hand, 63.9 million bushels were stored on farms, 6 percent below a year earlier. Off-farm stocks, at 74.4 million bushels, were 10 percent below last year. Indicated disappearance during the March-May quarter totaled 86.1 million bushels, 7 percent below the same period a year earlier.


Oats stored in all positions on June 1, 1994, totaled 106 million bushels, 7 percent below the stocks of June 1, 1993. Of the total oat stocks on hand, 53.9 million bushels were stored on farms, 18 percent below last year. Off-farm stocks totaled 51.6 million bushels, 10 percent above a year earlier. The indicated March-May disappearance from all positions is 41.0 million bushels, down 34 percent from a year earlier.

Old crop durum wheat stocks on June 1, 1994, are estimated at 29.2 million bushels, down 40 percent from last June. These are the lowest June 1 durum stocks since 1976.

Grain sorghum stocks in all positions June 1, 1994, total 128 million bushels, down 52 percent from the June 1, 1993, inventory. Off-farm stocks are down 53 percent from last year at 96.0 million bushels; farm storages, at 31.8 million bushels, are down 46 percent. The apparent March-May disappearance from all positions is 148 million bushels, off 13 percent from the comparable period a year ago.

This report was approved on June 30, 1994, by the Secretary of Agriculture and the National Agricultural Statistics Service's Agricultural Statistics Board.


Secretary of
Agriculture
Mike Espy


Agricultural Statistics Board
Chairperson
Rich Allen

Grain Stocks: By Position and Month, United States, 1993-94
(Domestic Units)

Date	1993			1994		
	On Farms	Off Farms ^{1/}	Total All Positions	On Farms	Off Farms ^{1/}	Total All Positions
1,000 Bushels Corn						
Mar 1	3,630,000	2,048,215	5,678,215	2,210,200	1,785,514	3,995,714
Jun 1	2,216,500	1,492,943	3,709,443	1,203,000	1,155,201	2,358,201
Sep 1	1,070,700	1,042,281	2,112,981			
Dec 1	3,803,000	2,133,548	5,936,548			
Sorghum						
Mar 1	111,320	323,088	434,408	59,770	216,462	276,232
Jun 1	58,465	206,348	264,813	31,825	96,031	127,856
Sep 1	35,420	139,594	175,014			
Dec 1	108,950	339,876	448,826			
Oats						
Mar 1	110,250	64,875	175,125	85,050	61,502	146,552
Jun 1	66,130	47,063	113,193	53,940	51,615	105,555
Sep 1	161,000	58,004	219,004			
Dec 1	124,200	69,517	193,717			
Barley						
Mar 1	122,880	121,057	243,937	116,475	107,807	224,282
Jun 1	68,220	82,962	151,182	63,870	74,360	138,230
Sep 1	277,600	125,102	402,702			
Dec 1	194,150	139,277	333,427			
All Wheat						
Mar 1	376,000	667,343	1,043,343	360,200	662,146	1,022,346
Jun 1	183,820	345,334	529,154	177,255	394,142	571,397
Sep 1	982,000	1,144,206	2,126,206			
Dec 1	656,100	930,037	1,586,137			
Durum Wheat ^{2/}						
Mar 1	53,615	24,811	78,426	21,645	19,623	41,268
Jun 1	33,022	15,905	48,927	11,022	18,191	29,213
Sep 1	83,950	20,848	104,798			
Dec 1	50,500	26,238	76,738			
Soybeans						
Mar 1	576,900	638,667	1,215,567	413,300	595,917	1,009,217
Jun 1	319,800	363,613	683,413	195,000	360,195	555,195
Sep 1	124,970	167,314	292,284			
Dec 1	676,900	876,220	1,553,120			

^{1/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

^{2/} Included in all wheat.

Grain Stocks: By Position and Month, United States, 1993-94
(Metric Units)

Date	1993			1994		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
	Metric Tons Corn					
Mar 1	92,206,250	52,027,060	144,233,300	56,141,670	45,354,140	101,495,810
Jun 1	56,301,690	37,922,500	94,224,190	30,557,610	29,343,460	59,901,060
Sep 1	27,197,030	26,475,160	53,672,190			
Dec 1	96,600,650	54,194,620	150,795,260			
	Sorghum					
Mar 1	2,827,660	8,206,810	11,034,470	1,518,230	5,498,390	7,016,620
Jun 1	1,485,080	5,241,480	6,726,560	808,390	2,439,300	3,247,690
Sep 1	899,710	3,545,850	4,445,560			
Dec 1	2,767,460	8,633,250	11,400,710			
	Oats					
Mar 1	1,600,270	941,660	2,541,930	1,234,500	892,700	2,127,200
Jun 1	959,870	683,120	1,642,990	782,940	749,190	1,532,130
Sep 1	2,336,910	841,930	3,178,830			
Dec 1	1,802,760	1,009,040	2,811,790			
	Barley					
Mar 1	2,675,400	2,635,710	5,311,100	2,535,940	2,347,220	4,883,160
Jun 1	1,485,320	1,806,280	3,291,600	1,390,610	1,619,000	3,009,600
Sep 1	6,044,030	2,723,770	8,767,800			
Dec 1	4,227,120	3,032,400	7,259,520			
	All Wheat					
Mar 1	10,233,040	18,162,100	28,395,140	9,803,040	18,020,660	27,823,700
Jun 1	5,002,760	9,398,450	14,401,210	4,824,090	10,726,790	15,550,880
Sep 1	26,725,660	31,140,180	57,865,840			
Dec 1	17,856,120	25,311,460	43,167,570			
	Druum Wheat <u>2/</u>					
Mar 1	1,459,160	675,240	2,134,410	589,080	534,050	1,123,130
Jun 1	898,710	432,860	1,331,570	299,970	495,080	795,050
Sep 1	2,284,740	567,390	2,852,130			
Dec 1	1,374,380	714,080	2,088,470			
	Soybeans					
Mar 1	15,700,650	17,381,670	33,082,310	11,248,180	16,218,200	27,466,390
Jun 1	8,703,530	9,895,920	18,599,450	5,307,030	9,802,900	15,109,930
Sep 1	3,401,130	4,553,540	7,954,670			
Dec 1	18,422,200	23,846,800	42,269,000			

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

2/ Included in all wheat.

Corn: Stocks by Position, State, and United States,
June 1, 1993-94

State:	1993			1994		
	On Farms	Off Farms ^{1/}	Total All Positions	On Farms	Off Farms ^{1/}	Total All Positions
	1,000 Bushels					
AL	*	3,111	*	*	2,557	*
AZ	*	501	*	*	63	*
AR	*	900	*	*	530	*
CA	*	4,190	*	*	3,206	*
CO	20,000	12,375	32,375	15,000	7,275	22,275
DE	*	3,781	*	*	4,248	*
FL	*	*	*	*	*	*
GA	*	6,551	*	*	4,064	*
ID	*	573	*	*	328	*
IL	290,000	358,770	648,770	180,000	273,966	453,966
IN	140,000	124,103	264,103	90,000	98,859	188,859
IA	560,000	341,246	901,246	240,000	250,114	490,114
KS	27,000	41,963	68,963	13,500	36,450	49,950
KY	25,500	11,452	36,952	16,500	8,307	24,807
LA	*	8,033	*	*	9,083	*
MD	*	8,955	*	*	6,301	*
MI	53,000	25,596	78,596	41,000	30,647	71,647
MN	300,000	99,065	399,065	140,000	91,367	231,367
MS	*	2,231	*	*	1,806	*
MO	76,000	35,858	111,858	38,000	19,045	57,045
MT	*	72	*	*	90	*
NE	280,000	182,844	462,844	155,000	131,136	286,136
NV						
NH		*	*		*	*
NJ	*	*	*	*	68	*
NM	*	683	*	*	655	*
NY	*	*	*	*	*	*
NC	13,000	11,757	24,757	7,000	8,524	15,524
ND	9,000	2,700	11,700	7,000	1,740	8,740
OH	85,000	92,503	177,503	60,000	72,218	132,218
OK	*	1,836	*	*	1,412	*
OR	*	448	*	*	298	*
PA	43,000	6,200	49,200	29,000	4,500	33,500
SC	*	1,799	*	*	1,190	*
SD	98,000	13,165	111,165	54,000	10,505	64,505
TN	*	6,789	*	*	4,515	*
TX	7,000	35,604	42,604	4,000	31,479	35,479
UT	*	519	*	*	519	*
VA	*	4,336	*	*	2,990	*
WA	*	*	*	*	4,679	*
WV	*	*	*	*	*	*
WI	110,000	31,904	141,904	65,000	22,395	87,395
WY	*	*	*	*	*	*
Unall*	80,000	10,530	145,838	48,000	8,072	104,674
US	2,216,500	1,492,943	3,709,443	1,203,000	1,155,201	2,358,201

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

^{1/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

Sorghum: Stocks by Position, State, and United States,
June 1, 1993-94

State:	1993			1994		
	On Farms	Off Farms ^{1/}	Total All Positions	On Farms	Off Farms ^{1/}	Total All Positions
	1,000 Bushels					
AL	*	*	*	*	*	*
AZ		221	221		810	810
AR	600	1,989	2,589	200	850	1,050
CA		166	166		134	134
CO	550	757	1,307	900	1,030	1,930
DE		*	*		*	*
FL		*	*		*	*
GA	*	*	*	*	96	*
ID						
IL	1,200	1,440	2,640	400	1,224	1,624
IN		62	62		19	19
IA		*	*		*	*
KS	19,000	73,589	92,589	11,000	38,927	49,927
KY	*	*	*	*	4	*
LA	20	1,758	1,778		364	364
MD					*	*
MI						
MN						
MS	35	319	354	75	142	217
MO	6,500	7,838	14,338	3,000	2,355	5,355
MT						
NE	24,000	42,905	66,905	12,000	19,242	31,242
NV						
NH		*	*		*	*
NJ						
NM	760	1,629	2,389	150	1,229	1,379
NY					*	*
NC	*	8	*	*	19	*
ND					*	*
OH					*	*
OK	400	2,265	2,665	700	2,043	2,743
OR					*	*
PA		*	*		50	50
SC	*	*	*	*	*	*
SD	2,200	406	2,606	1,500	334	1,834
TN	*	226	*	*	1,001	*
TX	2,500	69,809	72,309	1,600	25,923	27,523
UT		*	*		*	*
VA		5	5			
WA		*	*		*	*
WV		*	*		*	*
WI		350	350		*	*
WY					*	*
Unall*	700	606	1,540	300	235	1,655
US	58,465	206,348	264,813	31,825	96,031	127,856

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.
^{1/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

Oats: Stocks by Position, State, and United States,
June 1, 1993-94

State:	1993			1994		
	On Farms	Off Farms ^{1/}	Total All Positions	On Farms	Off Farms ^{1/}	Total All Positions
	1,000 Bushels					
AL	*	188	*	*	10	*
AZ		*	*		17	17
AR	*	72	*	*	33	*
CA	*	127	*	*	273	*
CO	*	155	*	*	88	*
DE		*	*		*	*
FL		*	*		*	*
GA	*	84	*	*	33	*
ID	*	143	*	*	160	*
IL	1,000	535	1,535	800	915	1,715
IN	330	306	636	200	317	517
IA	6,000	6,277	12,277	3,000	6,179	9,179
KS	900	966	1,866	300	444	744
KY		65	65		59	59
LA		1,356	1,356		*	*
MD	*	*	*	*	12	*
MI	1,100	1,398	2,498	1,200	1,128	2,328
MN	10,000	12,732	22,732	8,000	18,848	26,848
MS		*	*		*	*
MO	400	1,813	2,213	150	2,359	2,509
MT	1,800	92	1,892	2,000	150	2,150
NE	2,400	3,021	5,421	1,200	1,871	3,071
NV						
NH		*	*		*	*
NJ		19	19		*	*
NM		*	*		*	*
NY	1,200	450	1,650	1,200	371	1,571
NC	*	164	*	*	105	*
ND	11,000	1,650	12,650	11,500	1,400	12,900
OH	1,700	2,301	4,001	990	1,536	2,526
OK	*	161	*	*	*	*
OR	300	294	594	500	794	1,294
PA	2,400	700	3,100	2,300	560	2,860
SC	*	64	*	*	30	*
SD	12,000	1,348	13,348	10,000	1,211	11,211
TN		230	230		327	327
TX	900	1,200	2,100	600	1,791	2,391
UT	*	119	*	*	72	*
VA		32	32		36	36
WA	*	129	*	*	124	*
WV	*	*	*	*	*	*
WI	9,000	7,157	16,157	6,500	7,745	14,245
WY	*	*	*	*	23	*
Unall*	3,700	1,715	6,821	3,500	2,594	7,057
US	66,130	47,063	113,193	53,940	51,615	105,555

* "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.

^{1/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

Barley: Stocks by Position, State, and United States,
June 1, 1993-94

State:	1993			1994		
	On Farms	Off Farms ^{1/}	Total All Positions	On Farms	Off Farms ^{1/}	Total All Positions
	1,000 Bushels					
AL		*	*		*	*
AZ	*	*	*	*	57	*
AR						
CA	500	1,671	2,171	700	3,364	4,064
CO	650	5,930	6,580	250	4,530	4,780
DE	*	31	*	*	9	*
FL						
GA		*	*		*	*
ID	6,000	9,883	15,883	5,000	9,649	14,649
IL		*	*		*	*
IN					*	*
IA		*	*		*	*
KS	70	208	278	70	81	151
KY	*	18	*	*	25	*
LA		*	*		*	*
MD	*	168	*	*	158	*
MI	*	*	*	*	*	*
MN	10,000	22,601	32,601	8,000	17,039	25,039
MS					*	*
MO		24	24		*	*
MT	12,000	3,562	15,562	13,000	3,600	16,600
NE	*	68	*	*	21	*
NV	*	*	*	*		*
NH		*	*		*	*
NJ	*	*	*	*	*	*
NM		*	*		*	*
NY		*	*		16	16
NC	*	120	*	*	54	*
ND	27,000	19,000	46,000	28,000	12,950	40,950
OH		*	*		*	*
OK	*	62	*	*	69	*
OR	700	1,219	1,919	700	805	1,505
PA	*	375	*	*	155	*
SC	*	*	*	*		*
SD	5,300	2,530	7,830	3,000	2,141	5,141
TN		*	*			
TX	*	83	*	*	792	*
UT	1,200	973	2,173	1,200	1,106	2,306
VA	*	74	*	*	137	*
WA	800	2,716	3,516	1,300	3,627	4,927
WV		*	*		*	*
WI	*	7,604	*	*	9,593	*
WY	500	1,708	2,208	250	*	*
Unall*	3,500	2,334	14,437	2,400	4,382	18,102
US	68,220	82,962	151,182	63,870	74,360	138,230

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.
^{1/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

All Wheat: Stocks by Position, State, and United States,
June 1, 1993-94

State:	1993			1994		
	On Farms	Off Farms ^{1/}	Total All Positions	On Farms	Off Farms ^{1/}	Total All Positions
1,000 Bushels						
AL	*	*	*	*	*	*
AZ	*	*	*	*	*	*
AR	40	35	75	40	247	287
CA	300	3,678	3,978	500	3,937	4,437
CO	5,500	9,690	15,190	5,000	11,500	16,500
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	*	*	*	*	*
ID	4,700	10,384	15,084	4,500	11,816	16,316
IL	500	5,838	6,338	1,000	8,150	9,150
IN	100	1,595	1,695	100	1,984	2,084
IA	*	*	*	*	*	*
KS	6,000	49,018	55,018	6,000	54,323	60,323
KY	*	331	*	*	326	*
LA	*	4,470	*	*	895	*
MD	*	607	*	*	131	*
MI	400	5,742	6,142	300	5,120	5,420
MN	17,000	24,945	41,945	16,000	32,912	48,912
MS	*	*	*	*	97	*
MO	600	6,355	6,955	900	11,738	12,638
MT	35,000	13,352	48,352	55,000	17,000	72,000
NE	6,000	19,219	25,219	8,000	20,946	28,946
NV	*	*	*	*	*	*
NH	*	*	*	*	*	*
NJ	*	*	*	*	*	*
NM	*	1,668	*	*	2,096	*
NY	*	7,357	*	*	5,872	*
NC	130	1,962	2,092	150	2,152	2,302
ND	77,000	44,000	121,000	52,000	46,300	98,300
OH	550	14,253	14,803	165	15,019	15,184
OK	1,000	13,946	14,946	1,500	14,145	15,645
OR	2,000	15,008	17,008	1,000	18,378	19,378
PA	*	2,200	*	*	2,600	*
SC	*	132	*	*	54	*
SD	20,000	6,862	26,862	20,000	8,955	28,955
TN	*	1,463	*	*	1,400	*
TX	500	33,002	33,502	600	35,243	35,843
UT	*	4,404	*	*	4,369	*
VA	*	761	*	*	834	*
WA	3,500	34,528	38,028	2,500	41,914	44,414
WV	*	*	*	*	*	*
WI	*	3,699	*	*	9,412	*
WY	*	*	*	*	644	*
Unall*	3,000	4,830	34,922	2,000	3,633	34,363
US	183,820	345,334	529,154	177,255	394,142	571,397

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

^{1/} Includes stocks at mills, elevators, warehouses, terminals, and processors.

Durum Wheat: Stocks by Position, North Dakota, Other States,
and United States, June 1, 1993-94 1/

State	1993			1994		
	On Farms	Off Farms <u>2/</u>	Total All Positions	On Farms	Off Farms <u>2/</u>	Total All Positions
	1,000 Bushels					
ND	29,000	8,600	37,600	10,000	7,900	17,900
Oth Sts:	4,022	7,305	11,327	1,022	10,291	11,313
US	33,022	15,905	48,927	11,022	18,191	29,213

1/ Included in all wheat.

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

Durum Wheat: Stocks by Position, North Dakota, Other States,
and United States, March 1, 1994 1/

State	On Farms	Off Farms <u>2/3/</u>	Total All Positions
	1,000 Bushels		
ND	19,000	10,750	29,750
Oth Sts:	2,645	8,873	11,518
US	21,645	19,623	41,268

1/ Included in all wheat.

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

3/ Revised.

Flaxseed: Stocks by Position, State, and United States,
June 1, 1993-94

State:	1993			1994		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
1,000 Bushels						
MN	50	315	365	50	380	430
ND	400	650	1,050	400	155	555
SD	100	20	120	150	14	164
Oth Sts	5	5	10	4	2	6
US	555	990	1,545	604	551	1,155

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

Rye: Stocks by Position, State, and 3 State Total,
June 1, 1993-94

State:	1993			1994		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
1,000 Bushels						
MN	70	559	629	95	505	600
ND	200	200	400	100	110	210
SD	250	276	526	100	61	161
3-Sts Total	520	1,035	1,555	295	676	971

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

Canola: Stocks by Position, United States,
June 1, 1993-94

		1993			1994		
State:	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions	
1,000 Pounds							
US	*	*	10,182	*	*	95,284	

* Data not published to avoid disclosure of individual operations.
1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Rapeseed: Stocks by Position, United States,
June 1, 1993-94

		1993			1994		
State:	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions	
1,000 Pounds							
US	*	*	200	*	*	50	

* Data not published to avoid disclosure of individual operations.
1/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

Soybeans: Stocks by Position, State, and United States.
June 1, 1993-94

State:	1993			1994		
	On Farms	Off Farms <u>1/</u>	Total All Positions	On Farms	Off Farms <u>1/</u>	Total All Positions
	1,000 Bushels					
AL	*	1,664	*	*	*	*
AZ					*	*
AR	2,000	14,807	16,807	1,500	12,294	13,794
CA						
CO		*	*		*	*
DE	*	*	*	*	*	*
FL				*	*	*
GA	800	*	*	300	*	*
ID						
IL	63,000	68,960	131,960	44,000	65,418	109,418
IN	16,500	18,504	35,004	15,000	21,253	36,253
IA	83,000	82,742	165,742	39,000	79,177	118,177
KS	7,000	18,784	25,784	4,000	15,666	19,666
KY	2,300	6,225	8,525	1,900	6,380	8,280
LA	100	7,071	7,171	100	5,747	5,847
MD	*	*	*	*	5,940	*
MI	4,000	3,720	7,720	3,500	4,911	8,411
MN	60,000	31,000	91,000	30,000	29,789	59,789
MS	700	*	*	1,000	*	*
MO	17,000	19,371	36,371	14,500	17,462	31,962
MT						
NE	14,500	23,676	38,176	11,000	19,671	30,671
NV						
NH					*	*
NJ	*	75	*	*	*	*
NM						
NY		30	30		154	154
NC	2,000	6,762	8,762	1,700	8,815	10,515
ND	3,500	2,250	5,750	2,700	1,700	4,400
OH	16,000	23,178	39,178	9,000	31,769	40,769
OK	*	153	*	*	642	*
OR		*	*		*	*
PA	*	600	*	*	900	*
SC	900	2,754	3,654	600	3,932	4,532
SD	15,500	4,328	19,828	7,000	4,129	11,129
TN	2,100	1,153	3,253	1,200	1,869	3,069
TX	*	4,990	*	*	1,307	*
UT		*	*			
VA	*	*	*	*	*	*
WA		*	*		*	*
WV		*	*		*	*
WI	3,400	2,818	6,218	3,700	2,078	5,778
WY						
Unall*	5,500	17,998	32,480	3,300	19,192	32,581
US	319,800	363,613	683,413	195,000	360,195	555,195

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

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

Corn and Sorghum: Stocks by Position, State,
and United States, March 1, 1994

State:	Corn <u>1/</u>			Sorghum <u>1/</u>		
	On Farms	Off Farms <u>2/</u>	Total All Positions	On Farms	Off Farms <u>2/</u>	Total All Positions
	1,000 Bushels					
AL	*	3.398	*	*	*	*
AZ	*	299	*		850	850
AR	*	1,362	*	600	1,956	2,556
CA	*	7,273	*		239	239
CO	32,000	14,500	46,500	1,400	2,150	3,550
DE	*	5,517	*		*	*
FL	*	*	*		*	*
GA	*	6,371	*	*	*	*
ID	*	307	*			
IL	360,000	443,395	803,395	700	2,859	3,559
IN	150,000	153,382	303,382		*	*
IA	440,000	352,337	792,337		*	*
KS	30,000	65,022	95,022	22,000	84,397	106,397
KY	32,000	14,134	46,134	*	169	*
LA	*	13,000	*	50	3,284	3,334
MD	*	8,978	*		*	*
MI	80,000	50,792	130,792			
MN	240,000	115,784	355,784			
MS	*	4,003	*	100	589	689
MO	55,000	33,172	88,172	7,300	8,597	15,897
MT	*	*	*			
NE	300,000	195,311	495,311	18,000	34,773	52,773
NV						
NH		1,414	1,414		*	*
NJ	*	308	*			
NM	*	*	*	520	1,921	2,441
NY	*	*	*			
NC	12,000	14,717	26,717	*	6	*
ND	10,000	2,830	12,830			
OH	99,000	122,140	221,140		*	*
OK	*	2,955	*	1,400	3,915	5,315
OR	*	160	*		*	*
PA	49,000	5,950	54,950		*	*
SC	*	1,989	*	*	*	*
SD	97,000	15,623	112,623	2,100	319	2,419
TN	*	7,130	*	*	1,265	*
TX	9,200	63,800	73,000	4,700	68,369	73,069
UT	*	646	*		*	*
VA	*	4,891	*		*	*
WA	*	7,893	*		*	*
WV	*	*	*		*	*
WI	115,000	34,331	149,331		*	*
WY	*	*	*			
Unall*	100,000	10,400	186,880	900	804	3,144
US	2,210,200	1,785,514	3,995,714	59,770	216,462	276,232

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.
1/ Revised.
2/ Includes stocks at mills, elevators, warehouses, terminals, and processors.

All Wheat and Soybeans: Stocks by Position, State,
and United States, March 1, 1994

State:	All Wheat ^{1/}			Soybeans ^{1/}		
	On Farms	Off Farms ^{2/}	Total All Positions	On Farms	Off Farms ^{2/}	Total All Positions
	1,000 Bushels					
AL	*	1,271	*	*	6,683	*
AZ	*	788	*		*	*
AR	100	1,851	1,951	3,500	30,919	34,419
CA	1,000	6,586	7,586			
CO	13,000	23,440	36,440		*	*
DE	*	*	*	*	*	*
FL	*	*	*	*	*	*
GA	*	2,060	*	600	*	*
ID	13,000	25,042	38,042			
IL	2,900	15,467	18,367	95,000	119,756	214,756
IN	300	6,049	6,349	30,000	39,381	69,381
IA	*	*	*	86,000	115,239	201,239
KS	12,000	111,923	123,923	8,000	26,638	34,638
KY	*	1,115	*	6,000	10,092	16,092
LA	*	6,817	*	300	5,150	5,450
MD	*	2,381	*	*	6,295	*
MI	800	9,469	10,269	8,500	9,227	17,727
MN	35,000	34,922	69,922	61,000	40,445	101,445
MS	*	398	*	2,100	*	*
MO	1,600	17,813	19,413	23,000	29,685	52,685
MT	87,000	26,000	113,000			
NE	12,000	36,827	48,827	20,000	31,781	51,781
NV	*	*	*			
NH	*	*	*			
NJ	*	*	*	*	*	*
NM	*	2,473	*			
NY	*	7,523	*		111	111
NC	500	4,208	4,708	5,000	12,592	17,592
ND	110,000	62,800	172,800	4,600	2,690	7,290
OH	1,100	24,143	25,243	26,000	48,618	74,618
OK	3,000	30,304	33,304	*	1,200	*
OR	6,000	26,433	32,433		*	*
PA	*	4,160	*		1,900	*
SC	*	153	*	1,200	6,357	7,557
SD	42,000	16,794	58,794	15,000	7,216	22,216
TN	*	2,860	*	3,000	5,228	8,228
TX	900	61,954	62,854	*	3,314	*
UT	*	6,542	*			
VA	*	1,595	*	*	3,097	*
WA	11,000	66,020	77,020		*	*
WV	*	*	*		*	*
WI	*	9,526	*	5,500	5,315	10,815
WY	*	1,051	*			
Unall*	7,000	3,388	61,101	9,000	26,988	61,177
US	360,200	662,146	1,022,346	413,300	595,917	1,009,217

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

^{1/} Revised.

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

Oats and Barley: Stocks by Position, State,
and United States, March 1, 1994

State:	Oats ^{1/}			Barley ^{1/}		
	On Farms	Off Farms ^{2/}	Total All Positions	On Farms	Off Farms ^{2/}	Total All Positions
	1,000 Bushels					
AL	*	233	*			
AZ		*	*	*	177	*
AR	*	195	*			
CA	*	227	*	900	3,200	4,100
CO	*	133	*	925	5,060	5,985
DE		*	*	*	68	*
FL		*	*		*	*
GA	*	95	*		*	*
ID	*	288	*	13,000	15,470	28,470
IL	1,400	1,039	2,439		*	*
IN	500	325	825			
IA	4,500	5,661	10,161		*	*
KS	550	608	1,158	150	124	274
KY		*	*	*	43	*
LA		*	*		*	*
MD	*	20	*	*	296	*
MI	2,200	1,671	3,871	*	66	*
MN	11,000	16,901	27,901	13,000	19,500	32,500
MS		*	*			
MO	400	1,587	1,987		*	*
MT	2,500	110	2,610	25,000	9,400	34,400
NE	2,100	2,144	4,244	*	36	*
NV				*	*	*
NH		*	*		*	*
NJ		*	*	*	*	*
NM		*	*		*	*
NY	2,300	455	2,755		19	19
NC	*	114	*	*	111	*
ND	18,000	2,030	20,030	48,000	23,350	71,350
OH	2,100	2,207	4,307		*	*
OK	*	*	*	*	152	*
OR	900	904	1,804	1,200	1,757	2,957
PA	4,800	670	5,470	*	360	*
SC	*	71	*	*	*	*
SD	15,000	1,618	16,618	5,600	2,699	8,299
TN		353	353		*	*
TX	800	5,805	6,605	*	1,263	*
UT	*	191	*	2,400	2,356	4,756
VA		32	32	*	179	*
WA	*	*	*	2,000	8,357	10,357
WV	*	*	*		*	*
WI	10,000	12,091	22,091	*	9,285	*
WY	*	46	*	700	*	*
Unall*	6,000	3,678	11,291	3,600	4,479	20,815
US	85,050	61,502	146,552	116,475	107,807	224,282

* "Off farms unallocated" includes State data not published to avoid disclosure of individual operations; "on farms unallocated" includes minor producing States' data not published separately.

^{1/} Revised.

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

Reliability of June 1, 1994, Grain Stocks Estimates

Survey Procedures: The grain stocks estimates in this report are based on surveys conducted during the first two weeks of June. Separate surveys were conducted to obtain the on-farm and off-farm estimates. The on-farm stocks survey included about 70,000 operators selected in a manner that ensures that all operations in the U.S. had a chance to be selected. These producers were asked to provide the total quantities of grain on their operations as of June 1, 1994. 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 nearly 12,000 facilities with about 8.50 billion bushels of storage capacity. An effort is made to obtain a report from every facility. 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 stock inventories, the total of these two are combined and evaluated using the balance sheet approach. This method utilizes other sources of data to measure 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 and utilization, and ending stocks are within reasonable balance and present the best possible estimate of stocks.

Revision Policy: On-farm and off-farm stocks are subject to revision the quarter following initial publication and again in the following December 1 "Grain Stocks" report published in January each year. Revisions can be made when late reports are received, errors are detected in reporting and calculating, and production estimates are revised. Estimates will also be reviewed after data for the 5-year Census of Agriculture, conducted by the Department of Commerce, are available. No revisions will be made after that date.

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 1.4 percent for corn, 2.9 percent for soybeans, and 4.0 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 2.8 percent for corn, 5.8 percent for soybeans, and 8.0 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 of the

estimates for sorghum, barley, and oats are 6.4, 3.8, and 3.5, 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 such as the balance sheet components.

Survey estimates are also subject to non-sampling errors such as omission, duplication, imputation for missing data, and mistakes in reporting, recording, and processing the data. Off-farm, as well as on-farm stocks, are subject to these types 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.

Index

	Page
Barley	
June 1, 1994	8
March 1, 1994	16
Canola	
June 1, 1994	12
Corn	
June 1, 1994	5
March 1, 1994	14
Flaxseed	
June 1, 1994	11
Oats	
June 1, 1994	7
March 1, 1994	16
Rapeseed	
June 1, 1994	12
Rye	
June 1, 1994	11
Sorghum	
June 1, 1994	6
March 1, 1994	14
Soybeans	
June 1, 1994	13
March 1, 1994	15
Wheat, All	
June 1, 1994	9
March 1, 1994	15
Wheat, Durum	
June 1, 1994	10
March 1, 1994	10

