Acreage

National Agricultural Statistics Service

United States Department of Agriculture

Washington, D.C.

Released June 30, 1993, by the Agricultural Statistics Board.

Corn Acreage Down 6 Percent

Corn planted for all purposes is estimated at 74.3 million acres, down 6 percent from last year. Growers expect to harvest 67.3 million acres for grain, down 7 percent from 1992. Spring rains delayed plantings in several States causing some growers to switch to soybeans.

Soybean growers planted or intend to plant 61.6 million acres in 1993, up 4 percent from 1992 plantings. Spring planting got off to a slow start with 59 percent of the crop planted by June 6.

(narrative continued on page 2)

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Special Note

The acreage estimates in this publication were based on surveys conducted between May 31 and June 15. Respondents were asked to report the total acreage they had planted plus their intentions to plant at the time of interview. The survey indicated that 96 percent of the estimated 74.3 million acres of corn were planted and that 65 percent of the estimated 61.6 million acres of soybeans were planted. The table below shows survey percent of acres planted this year compared with previous years.

Acreage Survey Percent Planted at the Time of Interview

	1988	1989	1990	1991	1992	1993
Corn	99	96	94	96	99	96
Soybeans	86	73	65	66	85	65

Following normal Agency procedures, a sub-sample of the June respondents will be surveyed July 22 - August 3 for any changes in their plantings. If final plantings are significantly different from those indicated in the June survey, updated acreage estimates will be published in the August "**Crop Production**" report on August 11, 1993.

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.**

Cr Pr (6-93)

All cotton area planted is estimated at 13.6 million acres, up 3 percent from 1992. Of the total, Upland cotton acreage accounts for 13.5 million acres, up 4 percent from last year. American Pima plantings total 197,000 acres, a 25 percent decrease from 1992. The planting pace in the Delta lagged normal until early June, when producers took advantage of open weather, then fieldwork proceeded rapidly. Georgia expects a 22 percent increase from last year's acres and Mississippi's acreage is the largest since 1977.

Winter wheat growers seeded 51.9 million acres, up 2 percent from 1992 and up 1 percent from the previously published estimate. Grain area is now estimated at 44.4 million acres, up fractionally from the June 1 estimate and 6 percent higher than last year.

Other spring wheat planted area is 18.0 million acres, down 4 percent from 1992. Acreage for grain is placed at 17.7 million acres, down 2 percent from last year. Slower than normal seeding progress has lead to a late developing crop. However, it is rated good or better in most major growing areas.

Improved durum prices relative to Hard Red Spring wheat during May caused a slight shift in North Dakota's intended plantings. However, both the planted and harvested acres are at record high levels. Dryness in Montana's northeast district caused growers to plant less than originally intended.

Sorghum planted for all purposes is estimated at 11.0 million acres, down 17 percent from last season. Farmers expect to harvest 10.1 million acres for grain, also down 17 percent. As of June 20, 87 percent of the crop had been planted slightly ahead of last year and average.

This report was approved on June 30, 1993, by the Acting Secretary of Agriculture and the National Agricultural Statistics Service's Agricultural Statistics Board.

Acting Secretary of
Agriculture
Eugene Branstool

Agricultural Statistics Board
Chairperson
Rich Allen

Crop Summary: Area Planted and Harvested,
United States, 1992-93
(Domestic Units)

Crop	Area Planted for All Purposes		Area Harvested 1/	
	1992	1993	1992	1993 2/
	1,000 Acres			
Corn	79,325.0	74,259.0	72,144.0	67,265.0
Sorghum	13,277.0	10,995.0	12,150.0	10,071.0
Oats	7,961.0	8,064.0	4,492.0	4,153.0
Barley	7,802.0	7,941.0	7,309.0	7,539.0
All Wheat	72,262.0	72,137.0	62,407.0	64,234.0
Winter	51,057.0	51,896.0	41,893.0	44,380.0
Durum	2,507.0	2,201.0	2,449.0	2,142.0
Other Spring	18,698.0	18,040.0	18,065.0	17,712.0
Rice	3,174.0	3,015.0	3,130.0	2,970.0
Rye	1,582.0	1,493.0	406.0	408.0
Soybeans	59,330.0	61,575.0	58,383.0	60,473.0
Peanuts	1,689.6	1,677.0	1,672.1	1,654.5
Sunflower	2,217.0	2,821.0	2,072.0	2,744.0
Canola	155.0	193.0	127.0	182.0
Mustard Seed	15.3	18.4	14.8	18.3
Rapeseed	12.0	7.6	9.8	6.8
Safflower	341.0	357.0	307.0	338.0
Flaxseed	171.0	202.0	165.0	194.0
All Cotton	13,240.0	13,649.5	11,143.3	
Upland	12,976.6	13,452.5	10,883.1	
Amer-Pima	263.4	197.0	260.2	
All Hay			59,597.0	60,165.0
Alfalfa			24,159.0	23,861.0
All Other			35,438.0	36,304.0
Dry Edible Beans	1,613.6	1,781.1	1,496.9	1,719.6
Summer Potatoes	88.7	92.1	85.8	89.7
Sweetpotatoes	85.9	84.3	82.4	81.0
All Tobacco			784.7	745.7
Sugarbeets	1,436.1	1,431.7	1,412.8	1,410.8
Sugarcane for Sugar and Seed			925.2	935.0

1/ Harvested for principal use of each crop, i.e., grain, beans, nuts, etc.
2/ Forecasted.

Crop Summary: Area Planted and Harvested,
United States, 1992-93
(Metric Units)

Crop	Area Planted for All Purposes		Area Harvested 1/	
	1992	1993	1992	1993 2/
	Hectares			
Corn	32,102,030	30,051,870	29,195,960	27,221,470
Sorghum	5,373,070	4,449,570	4,916,980	4,075,630
Oats	3,221,740	3,263,420	1,817,870	1,680,680
Barley	3,157,390	3,213,640	2,957,880	3,050,960
All Wheat	29,243,710	29,193,120	25,255,490	25,994,860
Winter	20,662,260	21,001,790	16,953,680	17,960,140
Durum	1,014,560	890,720	991,090	866,850
Other Spring	7,566,890	7,300,610	7,310,720	7,167,870
Rice	1,284,490	1,220,140	1,266,680	1,201,930
Rye	640,220	604,200	164,300	165,110
Soybeans	24,010,260	24,918,790	23,627,020	24,472,820
Peanuts	683,760	678,670	676,680	669,560
Sunflower	897,200	1,141,630	838,520	1,110,470
Canola	62,730	78,110	51,400	73,650
Mustard Seed	6,190	7,450	5,990	7,410
Rapeseed	4,860	3,080	3,970	2,750
Safflower	138,000	144,470	124,240	136,790
Flaxseed	69,200	81,750	66,770	78,510
All Cotton	5,358,100	5,523,820	4,509,580	
Upland	5,251,500	5,444,090	4,404,280	
Amer-Pima	106,600	79,720	105,300	
All Hay			24,118,310	24,348,170
Alfalfa			9,776,910	9,656,310
All Other			14,341,400	14,691,870
Dry Edible Beans	653,010	720,790	605,780	695,900
Summer Potatoes	35,900	37,270	34,720	36,300
Sweetpotatoes	34,760	34,120	33,350	32,780
All Tobacco			317,570	301,760
Sugarbeets	581,180	579,390	571,750	570,940
Sugarcane for Sugar and Seed			374,420	378,390

1/ Harvested for principal use of each crop, i.e., grain, beans, nuts, etc.
2/ Forecasted.

Selected Crops: Historic Area Planted and Harvested, United States, 1984-93 1/

Year	Corn		Sorghum		Oats	
	All Planted	Harvested For Grain	All Planted	Harvested For Grain	Planted	Harvested
	1,000 Acres					
1984	80,517	71,897	17,254	15,355	12,414	8,163
1985	83,398	75,209	18,285	16,782	13,235	8,147
1986	76,580	68,907	15,339	13,862	14,671	6,840
1987	66,200	59,505	11,756	10,531	17,907	6,888
1988	67,717	58,250	10,343	9,042	13,910	5,533
1989	72,221	64,703	12,642	11,103	12,085	6,882
1990	74,171	66,952	10,535	9,089	10,423	5,945
1991	75,951	68,847	11,064	9,870	8,654	4,806
1992	79,325	72,144	13,277	12,150	7,961	4,492
1993	74,259	67,265	10,995	10,071	8,064	4,153

Year	Barley		All Wheat		Winter Wheat	
	Planted	Harvested	Planted	Harvested	Planted	Harvested
	1,000 Acres					
1984	11,934	11,218	79,213	66,928	63,419	51,513
1985	13,139	11,591	75,535	64,704	57,712	47,923
1986	13,024	11,974	71,998	60,688	53,895	43,170
1987	10,929	9,957	65,829	55,945	48,806	39,332
1988	9,831	7,636	65,529	53,189	48,800	39,800
1989	9,125	8,313	76,615	62,189	55,091	41,509
1990	8,221	7,529	77,241	69,283	56,948	49,901
1991	8,941	8,413	69,921	57,703	51,064	39,406
1992	7,802	7,309	72,262	62,407	51,057	41,893
1993	7,941	7,539	72,137	64,234	51,896	44,380

Year	Wheat				Rice	
	Durum		Other Spring			
	Planted	Harvested	Planted	Harvested	Planted	Harvested
	1,000 Acres					
1984	3,277	3,219	12,517	12,196	2,830	2,802
1985	3,207	3,094	14,616	13,687	2,512	2,492
1986	2,994	2,877	15,109	14,641	2,381	2,360
1987	3,341	3,279	13,682	13,334	2,356	2,333
1988	3,336	2,847	13,393	10,542	2,933	2,900
1989	3,791	3,673	17,733	17,007	2,731	2,687
1990	3,570	3,507	16,723	15,875	2,897	2,823
1991	3,253	3,197	15,604	15,100	2,878	2,775
1992	2,507	2,449	18,698	18,065	3,174	3,130
1993	2,201	2,142	18,040	17,712	3,015	2,970

See footnotes at end of table. -- continued

Selected Crops: Historic Area Planted and Harvested, United States, 1984-93 1/ (continued)

Year	Rye		Soybeans		Flaxseed	
	All Planted	Harvested For Grain	All Planted	Harvested For Grain	Planted	Harvested
	1,000 Acres					
1984	2,971	979	67,755	66,113	555	538
1985	2,543	708	63,145	61,599	620	584
1986	2,334	661	60,405	58,312	720	683
1987	2,428	671	58,180	57,172	470	463
1988	2,374	595	58,840	57,373	275	226
1989	2,014	484	60,820	59,538	195	163
1990	1,625	375	57,795	56,512	260	253
1991	1,671	396	59,180	58,011	356	342
1992	1,582	406	59,330	58,383	171	165
1993	*1,493*	*408*	*61,575*	*60,473*	*202*	*194*

Year	Peanuts		All Sunflower	
	Planted	Harvested for Nuts	Planted	Harvested
	1,000 Acres			
1984	1,558.6	1,528.0	3,754	3,692
1985	1,490.4	1,467.4	3,055	2,844
1986	1,564.7	1,535.2	2,025	1,955
1987	1,567.4	1,547.4	1,805	1,775
1988	1,657.4	1,628.4	2,038	1,921
1989	1,665.2	1,644.7	1,840	1,786
1990	1,840.0	1,809.5	1,905	1,851
1991	2,039.2	2,015.7	2,746	2,673
1992	1,689.6	1,672.1	2,217	2,072
1993	1,677.0	1,654.5	2,821	2,744

Year	Cotton		All Hay	Dry Edible Beans	
	Planted	Harvested	Harvested	Planted	Harvested
	1,000 Acres				
1984	11,145.4	10,379.1	61,414	1,501.0	1,460.3
1985	10,684.6	10,229.0	60,461	1,569.9	1,481.4
1986	10,044.6	8,468.4	62,334	1,653.8	1,495.0
1987	10,397.2	10,030.3	60,133	1,782.6	1,665.4
1988	12,514.8	11,948.2	65,055	1,485.4	1,353.0
1989	10,586.6	9,537.7	63,300	1,824.6	1,650.9
1990	12,348.1	11,731.6	61,407	2,177.6	2,084.4
1991	14,052.1	12,959.5	62,475	1,964.1	1,913.7
1992	13,240.0	11,143.3	59,597	1,613.6	1,496.9
1993	13,649.5		60,165	1,781.1	1,719.6

See footnotes at end of table. -- continued

Selected Crops: Historic Area Planted and Harvested, United States, 1984-93 1/ (continued)

Year	Potatoes		Sweetpotatoes		Tobacco
	Planted	Harvested	Planted	Harvested	Harvested
	1,000 Acres				
1984	1,333.7	1,297.8	105.8	102.9	791.7
1985	1,406.7	1,358.7	108.2	103.3	688.0
1986	1,256.6	1,220.2	94.5	90.8	580.6
1987	1,316.6	1,293.4	92.3	88.9	586.3
1988	1,284.7	1,259.3	89.1	85.5	634.0
1989	1,305.0	1,281.5	89.5	86.0	678.2
1990	1,399.7	1,370.6	93.9	89.5	733.3
1991	1,407.5	1,374.4	81.2	77.8	763.7
1992	1,327.1	1,302.8	85.9	82.4	784.7
1993	1,332.0	1,307.1	84.3	81.0	745.7

	Sugarbeets		Sugarcane for Sugar & Seed	Principal Crops	
	Planted	Harvested	Harvested	Planted 2/	Harvested 3/
	1,000 Acres				
1984	1,123.6	1,096.3	747.3	358,257	335,014
1985	1,124.5	1,102.5	770.0	353,042	330,255
1986	1,232.5	1,192.2	796.2	338,220	310,098
1987	1,266.7	1,252.4	823.6	315,263	288,532
1988	1,327.2	1,300.7	845.3	318,319	289,275
1989	1,324.4	1,294.5	851.9	331,629	305,071
1990	1,400.4	1,377.2	794.2	326,913	308,318
1991	1,427.4	1,386.7	896.9	326,032	303,864
1992	1,436.1	1,412.8	925.2	327,543	307,288
1993	1,431.7	1,410.8	935.0	324,017	306,988

1/ Area harvested forecasted for 1993.

2/ Crops included in area planted are corn, sorghum, oats, barley, winter wheat, rye, durum wheat, other spring wheat, rice, soybeans, peanuts, sunflower, cotton, dry edible beans, potatoes, and sugarbeets. The harvested acreage is used for all hay, tobacco, and sugarcane in computing total area planted. Includes double cropped acres and unharvested small grains planted as cover crops. Fall potatoes carried forward from the previous year for current year totals.

3/ Crops included in area harvested are listed in footnote 2. Corn for silage and sorghum for silage are carried forward from the previous year for current year totals.

Principal Crops: Area Planted, by State and United States, 1991-93 1/

State	1991	1992	1993
	1,000 Acres		
AL	2,354	2,246	2,293
AZ	778	744	723
AR	8,180	8,310	8,465
CA	4,872	4,899	4,763
CO	6,023	5,867	6,003
CT	132	134	143
DE	568	531	513
FL	1,104	1,130	1,097
GA	4,185	4,039	3,982
HI	74	68	65
ID	4,311	4,177	4,411
IL	23,695	23,940	23,375
IN	11,813	12,219	12,018
IA	23,877	24,372	23,662
KS	21,901	21,903	22,301
KY	5,770	5,647	5,624
LA	4,010	4,150	3,865
ME	369	385	403
MD	1,626	1,679	1,626
MA	141	140	133
MI	6,918	7,044	6,764
MN	19,294	19,905	19,672
MS	4,716	4,990	4,910
MO	13,204	13,201	13,211
MT	9,680	9,320	9,345
NE	19,009	19,276	18,888
NV	502	407	529
NH	94	105	104
NJ	431	446	442
NM	1,287	1,301	1,247
NY	3,541	3,325	3,385
NC	4,666	4,757	4,700
ND	21,338	21,732	21,913

See footnotes at end of table. -- continued

Principal Crops: Area Planted, by State and United States, 1991-93 1/ (continued)

State	1991	1992	1993
	1,000 Acres		
OH	10,229	10,479	10,221
OK	11,185	11,112	10,882
OR	2,367	2,235	2,289
PA	4,182	4,176	4,110
RI	10	11	14
SC	1,945	1,988	1,816
SD	16,328	17,047	16,252
TN	4,567	4,522	4,788
TX	23,501	23,820	23,153
UT	1,040	1,050	1,082
VT	442	473	476
VA	2,833	2,858	2,864
WA	5,469	4,226	4,517
WV	630	652	645
WI	8,830	8,668	8,384
WY	1,960	1,777	1,894
US 2/	326,032	327,543	324,017

1/ Crops included in area planted are corn, sorghum, oats, barley, winter wheat, rye, durum wheat, other spring wheat, rice, soybeans, peanuts, sunflower, cotton, dry edible beans, potatoes, and sugarbeets. Harvested acreage is used for all hay, tobacco, and sugarcane in computing total area planted. Includes double cropped acres and unharvested small grains planted as cover crops. Fall potatoes are carried forward from the previous year for current year totals.

2/ States do not add to U.S. due to sunflower and sugarbeet unallocated acreage.

Corn: Area Planted and Harvested for Grain by State and United States, 1992-93

State	Area Planted		Area Harvested for Grain	
	1992	1993	1992	1993 1/
	1,000 Acres			
AL	360	340	320	305
AZ	16	18	11	11
AR	105	110	95	100
CA	370	400	145	170
CO	930	920	835	825
CT 2/	44	45		
DE	170	165	161	157
FL	150	140	110	100
GA	750	650	690	580
ID	95	120	33	50
IL	11,200	10,500	11,050	10,300
IN	6,100	5,600	5,970	5,450
IA	13,200	12,100	12,950	11,800
KS	1,850	2,000	1,730	1,850
KY	1,420	1,370	1,300	1,240
LA	325	270	309	250
ME 2/	40	41		
MD	550	500	470	410
MA 2/	33	32		
MI	2,700	2,500	2,300	2,200
MN	7,200	6,300	6,500	5,600
MS	350	240	300	200
MO	2,500	2,200	2,400	2,100
MT	70	65	25	21
NE	8,300	8,100	7,900	7,700
NH 2/	19	18		
NJ	100	100	82	82
NM	105	110	71	75
NY	1,250	1,150	670	590
NC	1,150	1,100	1,040	1,000
ND	1,000	750	580	430
OH	3,800	3,350	3,550	3,100
OK	150	160	135	140
OR	35	42	15	20
PA	1,380	1,370	990	970
RI 2/	2	2		
SC	375	310	350	285
SD	3,800	3,600	3,300	3,100
TN	740	690	640	590
TX	1,750	2,100	1,620	1,900
UT	68	68	24	24
VT 2/	98	93		
VA	480	490	345	340
WA	130	140	88	90
WV	85	80	50	45
WI	3,900	3,700	2,950	3,000
WY	80	110	40	65
US	79,325	74,259	72,144	67,265

1/ Forecasted. 2/ Area harvested for grain not estimated.

Sorghum: Area Planted and Harvested for Grain by State and United States, 1992-93

State	Area Planted		Area Harvested for Grain	
	1992	1993	1992	1993 1/
	1,000 Acres			
AL	33	28	25	21
AR	430	240	410	230
CO	240	230	190	190
GA	100	80	55	45
IL	270	230	260	220
KS	3,300	3,200	3,050	3,000
KY	22	15	19	13
LA	230	140	224	130
MS	160	70	150	60
MO	750	780	720	750
NE	1,700	1,400	1,530	1,250
NM	215	190	205	175
NC	40	25	20	15
OK	360	350	330	320
SC	22	22	12	12
SD	580	450	380	300
TN	75	45	70	40
TX	4,750	3,500	4,500	3,300
US	13,277	10,995	12,150	10,071

1/ Forecasted.

Oats: Area Planted and Harvested by State and United States, 1992-93

State	Area Planted 1/		Area Harvested	
	1992	1993	1992	1993 2/
	1,000 Acres			
AL	50	60	25	30
AR	25	35	20	25
CA	380	320	35	30
CO	90	87	35	32
GA	80	75	55	55
ID	60	70	20	15
IL	400	550	130	100
IN	100	130	40	40
IA	850	1,050	375	375
KS	200	70	140	45
ME	25	33	22	28
MD	13	10	9	7
MI	140	150	120	135
MN	700	850	500	500
MO	90	35	45	20
MT	165	140	70	60
NE	330	270	220	160
NY	140	135	110	110
NC	90	60	50	30
ND	780	800	550	550
OH	220	200	170	160
OK	110	80	50	30
OR	65	65	45	40
PA	230	220	205	200
SC	58	50	35	30
SD	900	750	650	560
TX	700	800	130	150
UT	45	50	15	15
WA	65	65	30	30
WV	10	9	6	6
WI	795	790	555	560
WY	55	55	30	25
US	7,961	8,064	4,492	4,153

1/ Includes area planted in preceding fall.
2/ Forecasted.

Barley: Area Planted and Harvested by State and United States, 1992-93

State	Area Planted 1/		Area Harvested	
	1992	1993	1992	1993 2/
	1,000 Acres			
AZ	24	32	21	29
CA	230	250	180	200
CO	130	100	120	95
DE	40	40	35	35
ID	740	770	720	760
KS	20	18	17	15
KY	20	18	18	16
MD	70	75	64	69
MI	30	35	28	30
MN	700	725	675	700
MT	1,350	1,300	1,200	1,200
NE	35	35	30	32
NV	7	6	5	5
NJ	9	7	7	5
NC	35	25	30	20
ND	2,700	3,000	2,650	2,950
OK	12	12	9	8
OR	170	165	150	155
PA	95	100	90	95
SC	10	8	9	7
SD	420	400	380	370
TX	20	20	6	7
UT	125	115	115	110
VA	110	105	90	85
WA	450	350	440	345
WI	100	100	80	75
WY	150	130	140	121
US	7,802	7,941	7,309	7,539

1/ Includes area planted in preceding fall.
2/ Forecasted.

All Wheat: Area Planted and Harvested by State and United States, 1992-93

State	Area Planted 1/		Area Harvested	
	1992	1993	1992	1993 2/
	1,000 Acres			
AL	140	145	95	100
AZ	90	95	88	85
AR	950	1,100	850	1,000
CA	657	581	605	530
CO	2,700	2,835	2,347	2,583
DE	75	65	70	60
FL	45	40	20	25
GA	400	400	350	360
ID	1,540	1,490	1,440	1,400
IL	1,450	1,650	1,150	1,550
IN	800	700	450	650
IA	70	60	40	50
KS	12,000	12,100	10,700	11,400
KY	620	680	420	470
LA	200	120	170	90
MD	230	210	220	195
MI	650	580	630	540
MN	2,860	2,555	2,805	2,500
MS	300	250	250	210
MO	1,500	1,650	1,350	1,450
MT	5,410	5,415	4,707	5,214
NE	2,350	2,350	1,850	2,150
NV	12	10	10	8
NJ	36	43	28	31
NM	550	510	330	290
NY	120	95	110	90
NC	600	610	555	560
ND	11,600	11,800	11,420	11,635
OH	1,230	1,050	1,115	1,000
OK	7,400	7,300	5,900	5,500
OR	970	950	925	925
PA	190	170	185	165
SC	285	280	275	270
SD	4,385	3,740	3,733	3,458
TN	410	490	280	360
TX	5,900	6,100	3,800	3,700
UT	170	187	152	180
VA	290	280	265	255
WA	2,650	3,050	2,420	2,840
WV	15	14	11	11
WI	167	149	66	126
WY	245	238	220	218
US	72,262	72,137	62,407	64,234

1/ Includes area planted in preceding fall.
2/ Forecasted.

Winter Wheat: Area Planted and Harvested by State and United States, 1992-93

State	Area Planted 1/		Area Harvested	
	1992	1993	1992	1993 2/
	1,000 Acres			
AL	140	145	95	100
AZ	45	40	44	35
AR	950	1,100	850	1,000
CA	600	550	550	500
CO	2,650	2,800	2,300	2,550
DE	75	65	70	60
FL	45	40	20	25
GA	400	400	350	360
ID	870	920	800	850
IL	1,450	1,650	1,150	1,550
IN	800	700	450	650
IA	70	60	40	50
KS	12,000	12,100	10,700	11,400
KY	620	680	420	470
LA	200	120	170	90
MD	230	210	220	195
MI	650	580	630	540
MN	50	45	45	40
MS	300	250	250	210
MO	1,500	1,650	1,350	1,450
MT	2,600	2,650	2,100	2,500
NE	2,350	2,350	1,850	2,150
NV	6	4	5	3
NJ	36	43	28	31
NM	550	510	330	290
NY	120	95	110	90
NC	600	610	555	560
ND	200	150	170	135
OH	1,230	1,050	1,115	1,000
OK	7,400	7,300	5,900	5,500
OR	860	880	825	860
PA	190	170	185	165
SC	285	280	275	270
SD	1,650	1,600	1,200	1,400
TN	410	490	280	360
TX	5,900	6,100	3,800	3,700
UT	145	160	130	155
VA	290	280	265	255
WA	2,200	2,700	2,000	2,500
WV	15	14	11	11
WI	145	135	45	115
WY	230	220	210	205
US	51,057	51,896	41,893	44,380

1/ Includes area planted in preceding fall.
2/ Forecasted.

Durum Wheat: Area Planted and Harvested by State and United States, 1992-93

State	Area Planted		Area Harvested	
	1992	1993	1992	1993 1/
	1,000 Acres			
AZ	45	55	44	50
CA	57	31	55	30
MN	10	10	10	10
MT	160	115	157	114
ND	2,200	1,950	2,150	1,900
SD	35	40	33	38
US	2,507	2,201	2,449	2,142

1/ Forecasted.

Other Spring Wheat: Area Planted and Harvested by State and United States, 1992-93

State	Area Planted		Area Harvested	
	1992	1993	1992	1993 1/
	1,000 Acres			
CO	50	35	47	33
ID	670	570	640	550
MN	2,800	2,500	2,750	2,450
MT	2,650	2,650	2,450	2,600
NV	6	6	5	5
ND	9,200	9,700	9,100	9,600
OR	110	70	100	65
SD	2,700	2,100	2,500	2,020
UT	25	27	22	25
WA	450	350	420	340
WI	22	14	21	11
WY	15	18	10	13
US	18,698	18,040	18,065	17,712

1/ Forecasted.

Rye: Area Planted and Harvested by State and United States, 1992-93

State	Area Planted 1/		Area Harvested	
	1992	1993	1992	1993 2/
	1,000 Acres			
CO	10	11	2	1
GA	300	300	65	65
IL	45	40	8	6
IN	25	25	6	3
KS	50	70	5	5
MD	30	30	5	5
MI	110	80	16	15
MN	30	30	24	24
NE	110	110	40	40
NJ	50	32	7	7
NY	52	40	9	14
NC	90	110	15	30
ND	45	35	34	30
OH	40	35	5	5
OK	130	110	38	30
PA	70	40	20	10
SC	60	50	25	20
SD	55	55	49	50
TX	120	130	14	15
VA	90	80	8	8
WI	70	80	11	25
US	1,582	1,493	406	408

1/ Includes area planted in preceding fall.
2/ Forecasted.

Rice: Area Planted and Harvested by Class, State, and United States, 1992-93

Class and State	Area Planted		Area Harvested	
	1992	1993	1992	1993 1/
	1,000 Acres			
Long Grain				
AR	1,249.0	1,209.0	1,230.0	1,190.0
CA	16.0	16.0	16.0	16.0
LA	410.0	360.0	405.0	355.0
MS	280.0	250.0	275.0	245.0
MO	116.0	104.0	111.0	99.0
TX	338.0	293.0	336.0	291.0
US	2,409.0	2,232.0	2,373.0	2,196.0
Medium Grain				
AR	150.0	140.0	149.0	139.0
CA	370.0	414.0	368.0	411.0
LA	220.0	210.0	215.0	205.0
MS 2/				
MO	1.0	1.0	1.0	1.0
TX	15.0	7.0	15.0	7.0
US	756.0	772.0	748.0	763.0
Short Grain				
AR	1.0	1.0	1.0	1.0
CA	8.0	10.0	8.0	10.0
US	9.0	11.0	9.0	11.0
All				
AR	1,400.0	1,350.0	1,380.0	1,330.0
CA	394.0	440.0	392.0	437.0
LA	630.0	570.0	620.0	560.0
MS	280.0	250.0	275.0	245.0
MO	117.0	105.0	112.0	100.0
TX	353.0	300.0	351.0	298.0
US	3,174.0	3,015.0	3,130.0	2,970.0

1/ Forecasted.
2/ No medium grain estimated.

Soybeans: Area Planted and Harvested by State and United States, 1992-93

State	Area Planted		Area Harvested	
	1992	1993	1992	1993 1/
	1,000 Acres			
AL	290	310	270	295
AR	3,200	3,500	3,160	3,450
DE	220	220	215	215
FL	55	55	50	50
GA	650	600	640	590
IL	9,500	9,300	9,430	9,200
IN	4,550	4,900	4,520	4,880
IA	8,300	8,800	8,270	8,750
KS	1,900	2,200	1,850	2,150
KY	1,180	1,200	1,160	1,170
LA	1,220	1,250	1,170	1,200
MD	555	580	545	570
MI	1,450	1,450	1,440	1,430
MN	5,500	5,900	5,400	5,700
MS	1,800	2,000	1,750	1,900
MO	4,300	4,400	4,250	4,350
NE	2,500	2,600	2,460	2,560
NJ	130	140	128	138
NC	1,400	1,400	1,350	1,350
ND	700	600	690	590
OH	3,750	4,200	3,680	4,170
OK	230	300	220	280
PA	290	300	285	295
SC	690	600	670	580
SD	2,300	2,300	2,250	2,260
TN	1,000	1,050	950	1,000
TX	400	210	390	190
VA	520	530	500	510
WI	750	680	690	650
US	59,330	61,575	58,383	60,473

1/ Forecasted.

Soybeans: Percent of Acreage Planted Following Another Crop, Selected States and United States, 1989-93 1/

State	1989	1990	1991	1992	1993	State	1989	1990	1991	1992	1993
AL	27	31	17	27	38	MS	17	20	13	8	9
AR	34	39	28	27	30	MO	11	15	11	11	13
DE	38	26	51	53	48	NJ	36	22	22	21	16
FL	55	44	24	27	28	NC	39	29	27	34	32
GA	43	46	49	44	49	OH	1	1	1	2	1
IL	2	4	4	4	3	OK	36	29	18	23	16
IN	4	4	4	4	3	PA	15	8	19	17	17
KS	7	6	14	15	12	SC	46	44	39	40	39
KY	39	36	39	39	33	TN	28	36	29	31	32
LA	14	15	12	9	2	TX	5	0	0	7	0
MD	40	33	36	41	40	VA	46	49	59	55	57
						US	11	11	9	9	8

1/ Data as obtained from area frame samples. These data do not represent official estimates of the Agricultural Statistics Board but provide raw data as obtained from survey respondents. The purpose of these data is to portray trends in soybean production practices.

Peanuts for Nuts: Area Planted and Harvested by State and United States, 1992-93

State	Area Planted		Area Harvested	
	1992	1993	1992	1993 1/
	1,000 Acres			
AL	237.0	235.0	236.0	234.0
FL	88.0	85.0	80.0	77.0
GA	675.0	675.0	673.0	670.0
NM	21.1	23.0	21.1	23.0
NC	153.0	152.0	153.0	152.0
OK	100.0	100.0	98.0	98.0
SC	13.5	14.0	13.0	13.5
TX	308.0	300.0	305.0	295.0
VA	94.0	93.0	93.0	92.0
US	1,689.6	1,677.0	1,672.1	1,654.5

1/ Forecasted.

Sunflower: Area Planted and Harvested by Type, State, and United States, 1992-93

Varietal Type and State	Area Planted		Area Harvested	
	1992	1993	1992	1993 1/
	1,000 Acres			
Oil				
CO	46	55	44	53
KS	135	135	129	131
MN	170	400	165	395
NE	31	42	30	41
ND	1,100	1,080	1,020	1,040
SD	390	630	380	620
TX	27	10	27	10
Oth Sts	40	34	34	31
US	1,939	2,386	1,829	2,321
Non-Oil				
CO	24	25	23	24
KS	25	30	23	29
MN	45	90	41	88
NE	9	18	9	18
ND	125	210	100	205
SD	10	20	10	20
TX	18	20	18	20
Oth Sts	22	22	19	19
US	278	435	243	423
All				
CO	70	80	67	77
KS	160	165	152	160
MN	215	490	206	483
NE	40	60	39	59
ND	1,225	1,290	1,120	1,245
SD	400	650	390	640
TX	45	30	45	30
Oth Sts	62	56	53	50
US	2,217	2,821	2,072	2,744

1/ Forecasted.

Flaxseed: Area Planted and Harvested by State and United States, 1992-93

State	Area Planted		Area Harvested	
	1992	1993	1992	1993 1/
	1,000 Acres			
MN	10	15	10	14
ND	145	150	140	145
SD	15	27	14	25
Oth Sts	1	10	1	10
US	171	202	165	194

1/ Forecasted.

Special Oilseeds: Area Planted and Harvested, United States, 1992-93

State	Area Planted		Area Harvested	
	1992	1993	1992	1993 1/
	1,000 Acres			
Canola	155.0	193.0	127.0	182.0
Rapeseed	12.0	7.6	9.8	6.8
Safflower	341.0	357.0	307.0	338.0
Mustard Seed	15.3	18.4	14.8	18.3

1/ Forecasted.

Cotton: Area Planted and Harvested by Type, State, and United States, 1992-93

Type and State	Area Planted		Area Harvested	
	1992	1993	1992	1993 1/
	1,000 Acres			
Upland				
AL	415.0	435.0	408.0	
AZ	325.0	330.0	323.0	
AR	1,000.0	1,030.0	980.0	
CA	1,000.0	1,020.0	995.0	
FL	50.0	51.0	49.5	
GA	460.0	560.0	456.0	
KS	2.5	2.0	0.8	
LA	890.0	890.0	870.0	
MS	1,350.0	1,380.0	1,345.0	
MO	335.0	350.0	328.0	
NM	55.0	60.0	37.0	
NC	380.0	390.0	377.0	
OK	370.0	380.0	335.0	
SC	197.0	200.0	192.0	
TN	625.0	650.0	615.0	
TX	5,500.0	5,700.0	3,550.0	
VA	22.1	24.5	21.8	
US	12,976.6	13,452.5	10,883.1	
Amer-Pima				
AZ	103.0	62.0	102.0	
CA	110.0	90.0	110.0	
MS 2/	0.4		0.4	
NM	13.0	11.0	12.8	
TX	37.0	34.0	35.0	
US	263.4	197.0	260.2	
All				
AL	415.0	435.0	408.0	
AZ	428.0	392.0	425.0	
AR	1,000.0	1,030.0	980.0	
CA	1,110.0	1,110.0	1,105.0	
FL	50.0	51.0	49.5	
GA	460.0	560.0	456.0	
KS	2.5	2.0	0.8	
LA	890.0	890.0	870.0	
MS	1,350.4	1,380.0	1,345.4	
MO	335.0	350.0	328.0	
NM	68.0	71.0	49.8	
NC	380.0	390.0	377.0	
OK	370.0	380.0	335.0	
SC	197.0	200.0	192.0	
TN	625.0	650.0	615.0	
TX	5,537.0	5,734.0	3,585.0	
VA	22.1	24.5	21.8	
US	13,240.0	13,649.5	11,143.3	

1/ Estimates to be released August 11, 1993.
2/ Estimates discontinued in 1993.

Hay: Area Harvested by Type, State, and United States, 1992 and Forecasted 1993

State	All Hay		Alfalfa and Alfalfa Mixtures		All Other	
	1992	1993	1992	1993	1992	1993
	1,000 Acres					
AL 1/	710	730			710	730
AZ	180	180	150	145	30	35
AR	1,200	1,100	30	30	1,170	1,070
CA	1,450	1,380	960	950	490	430
CO	1,420	1,450	720	750	700	700
CT	88	96	20	22	68	74
DE	20	17	6	5	14	12
FL 1/	250	225			250	225
GA 1/	580	600			580	600
ID	1,070	1,250	910	970	160	280
IL	1,070	1,100	740	740	330	360
IN	630	650	330	300	300	350
IA	1,950	1,650	1,550	1,300	400	350
KS	2,400	2,450	850	800	1,550	1,650
KY	2,150	2,130	300	280	1,850	1,850
LA 1/	280	250			280	250
ME	239	248	21	20	218	228
MD	220	210	70	65	150	145
MA	104	97	30	26	74	71
MI	1,400	1,350	1,150	1,050	250	300
MN	2,150	2,250	1,500	1,600	650	650
MS 1/	750	720			750	720
MO	3,600	3,680	500	480	3,100	3,200
MT	2,250	2,350	1,400	1,500	850	850
NE	3,650	3,700	1,500	1,400	2,150	2,300
NV	380	505	230	235	150	270
NH	86	86	16	13	70	73
NJ	117	117	29	28	88	89
NM	320	320	250	260	70	60
NY	1,700	1,900	800	750	900	1,150
NC	530	540	30	20	500	520
ND	2,900	2,800	1,300	1,200	1,600	1,600
OH	1,400	1,350	700	650	700	700
OK	2,250	2,090	350	340	1,900	1,750
OR	925	1,000	400	410	525	590
PA	1,890	1,880	800	780	1,090	1,100
RI	8	11	2	2	6	9
SC 1/	225	230			225	230
SD	4,200	4,300	2,200	2,500	2,000	1,800
TN	1,600	1,800	70	60	1,530	1,740
TX	3,810	3,800	110	100	3,700	3,700
UT	630	650	490	500	140	150
VT	375	383	95	100	280	283
VA	1,190	1,200	140	130	1,050	1,070
WA	770	750	480	480	290	270
WV	540	540	40	40	500	500
WI	2,800	2,800	2,300	2,200	500	600
WY	1,140	1,250	590	630	550	620
US	59,597	60,165	24,159	23,861	35,438	36,304

1/ Alafala and alfalfa mixtures included in all other hay.

Dry Edible Beans: Area Planted and Harvested by State and United States, 1992-93 1/

State	Area Planted		Area Harvested	
	1992	1993	1992	1993 2/
	1,000 Acres			
CA	115.0	100.0	110.0	97.0
CO	164.0	175.0	159.0	170.0
ID	90.0	125.0	88.0	123.0
KS	20.0	26.0	19.0	25.0
MI	335.0	380.0	310.0	370.0
MN	100.0	110.0	97.0	105.0
MT	10.2	12.0	9.5	12.0
NE	165.0	170.0	153.0	160.0
NM	13.0	14.0	13.0	14.0
NY	35.0	37.0	29.0	36.0
ND	440.0	500.0	390.0	480.0
OR	6.1	7.1	5.9	7.0
TX	35.0	30.0	32.0	27.0
UT	6.0	5.5	5.7	5.2
WA	36.0	37.0	35.0	37.0
WI	9.3	10.5	8.8	10.4
WY	34.0	42.0	32.0	41.0
US	1,613.6	1,781.1	1,496.9	1,719.6

1/ Excludes beans grown for garden seed.
2/ Forecast.

Sweetpotatoes: Area Planted and Harvested by State and United States, 1992-93

State	Area Planted		Area Harvested	
	1992	1993	1992	1993 1/
	1,000 Acres			
AL	5.0	4.1	4.9	4.0
CA	9.0	8.0	9.0	8.0
GA	3.4	3.2	3.2	3.0
LA	17.0	17.0	16.0	16.0
MD	0.3	0.3	0.3	0.3
MS	4.5	6.0	4.0	5.5
NJ	2.0	1.5	1.9	1.4
NC	36.0	35.0	35.0	34.0
SC	2.2	2.3	2.0	2.2
TX	5.9	6.3	5.5	6.0
VA	0.6	0.6	0.6	0.6
US	85.9	84.3	82.4	81.0

1/ Forecasted.

Summer Potatoes: Area Planted and Harvested by State and United States, 1992-93

State	Area Planted		Area Harvested	
	1992	1993	1992	1993 1/
	1,000 Acres			
AL	7.2	7.1	7.0	6.9
CA	4.4	5.2	4.3	5.2
CO	6.7	8.1	6.5	7.9
DE	6.0	5.9	6.0	5.9
IL	4.5	5.1	4.4	4.8
IA	1.6	1.5	1.4	1.4
MD	1.6	1.6	1.6	1.6
MI	12.5	13.0	12.0	12.5
MN	7.2	7.2	7.1	7.1
MO	7.7	7.7	7.2	7.5
NE	2.1	2.4	2.0	2.3
NJ	3.6	3.4	3.5	3.3
NM 2/	3.4	3.6	3.4	3.6
NC	1.5	1.3	1.4	1.2
TX	7.7	8.0	7.0	7.5
VA	11.0	11.0	11.0	11.0
US	88.7	92.1	85.8	89.7

1/ Forecasted.
2/ District I (NW Counties) for 1993 included in fall potatoes.

Alaska: Area Planted, by Crop, 1991-93 1/

State	Area Planted		
	1991	1992	1993
	Acres		
All Oats	2,200	2,000	2,000
All Barley	5,200	3,500	4,700
Grain Hay or Silage 2/ 3/	1,100	600	1,000
Grass Hay or Silage 3/	17,300	16,400	20,000
Potatoes	660	810	770

1/ Estimates are provided to meet special needs of users for crops and livestock production statistics. Estimates are excluded from commodity data tables.
2/ Included in the above crop estimates.
3/ Area harvested.

Tobacco: Area Harvested by State and United States, 1991-92 and Forecasted 1993

State	Area Harvested		
	1991	1992	1993
	Acres		
CT	1,750	1,450	1,490
FL	6,600	7,500	7,500
GA	40,000	44,000	42,000
IN	8,800	9,000	8,200
KY	223,100	234,700	211,100
MD	8,600	9,700	9,500
MA	500	370	420
MO	3,000	1,700	3,500
NC	275,000	270,200	269,500
OH	10,400	10,400	10,000
PA	10,500	10,800	10,000
SC	51,000	52,000	52,000
TN	61,730	72,200	62,840
VA	53,500	51,100	50,300
WV	1,900	2,100	2,000
WI	7,300	7,500	5,300
US	763,680	784,720	745,650

Tobacco: Area Harvested by Class, Type, State, and United States, 1992 and Forecasted 1993

Class and Type	Area Harvested 1992	Area Harvested 1993
Class 1, Flue-Cured	Acres	
Type 11, Old and Middle Belts		
NC	98,000	98,000
VA	37,000	37,000
US	135,000	135,000
Type 12, Eastern NC Belt		
NC	129,000	129,000
Type 13, NC Border & SC Belt		
NC	34,000	34,000
SC	52,000	52,000
US	86,000	86,000
Type 14, GA-FL Belt		
FL	7,500	7,500
GA	44,000	42,000
US	51,500	49,500
Total 11-14	401,500	399,500
Class 2, Fire-Cured		
Type 21, VA Belt		
VA	1,700	1,400
Type 22, Eastern District		
KY	3,200	3,600
TN	7,000	7,600
US	10,200	11,200
Type 23, Western District		
KY	3,500	3,600
TN	560	600
US	4,060	4,200
Total 21-23	15,960	16,800
Class 3, Air-Cured		
Class 3B, Light Air-Cured		
Type 31, Burley		
IN	9,000	8,200
KY	224,000	200,000
MO	1,700	3,500
NC	9,200	8,500
OH	10,400	10,000
TN	64,000	54,000
VA	12,300	11,800
WV	2,100	2,000
US	332,700	298,000
Type 32, Southern MD Belt		
MD	9,700	9,500
PA	3,800	3,500
US	13,500	13,000
Total 31-32	346,200	311,000
Class 3, Air-Cured	Acres	
Class 3B, Dark Air-Cured		
Type 35, One Sucker Belt		
KY	2,650	2,600
TN	640	640
US	3,290	3,240
Type 36, Green River Belt		
KY	1,350	1,300
Type 37, VA Sun-Cured Belt		
VA	100	100
Total 35-37	4,740	4,640
Class 4, Cigar Filler		
Type 41, PA Seedleaf		
PA	7,000	6,500
US	7,000	6,500
Class 5, Cigar Binder		
Class 5A, CT Valley Binder		
Type 51, CT Valley Broadleaf		
CT	650	650
MA	170	170
US	820	820
Class 5B, WI Binder		
Type 54, Southern WI		
WI	4,100	2,900
Type 55, Northern WI		
WI	3,400	2,400
Total 54-55	7,500	5,300
Total 51-55	8,320	6,120
Class 6, Cigar Wrapper		
Type 61, CT Valley Shade-Grown		
CT	800	840
MA	200	250
US	1,000	1,090
All Cigar Types		
Total 41-61	16,320	13,710
All Tobacco	784,720	745,650

Sugarbeets: Area Planted and Harvested by State and United States, 1992-93 1/

State	Area Planted		Area Harvested	
	1992	1993	1992	1993 2/
	1,000 Acres			
CA	152.0	140.0	150.0	138.0
CO	40.2	40.3	39.9	40.0
ID	202.0	206.0	200.0	204.0
MI	179.0	189.0	175.0	185.0
MN	372.0	384.0	370.0	380.0
MT	55.9	54.4	55.8	54.4
NE	85.6	82.0	77.5	76.5
ND	195.5	192.0	194.7	191.0
OH	21.2	18.5	20.5	18.1
OR	19.8	16.0	18.6	15.5
TX	40.1	40.2	39.9	40.0
WY	71.0	67.0	69.1	66.0
Oth Sts 3/	1.8	2.3	1.8	2.3
US	1,436.1	1,431.7	1,412.8	1,410.8

1/ Relates to year of intended harvest except for overwintered spring planted beets in CA.
2/ Forecasted.
3/ Includes NM and WA.

Sugarcane for sugar and seed: Area Harvested by State and United States, 1992 and Forecasted 1993

State	Area Harvested	
	1992	1993
	1,000 Acres	
FL	443.0	450.0
HI	67.9	65.0
LA	375.0	375.0
TX	39.3	45.0
US	925.2	935.0

Spring Weather Review

March: A memorable winter storm bombarded the Eastern States with record-breaking snowfall, high winds, and late-season bitter cold at mid-month. Effects of the storm were felt as far south as the Gulf coast, where snow whitened the ground in northwestern Florida, and the temperature dropped to 21 degrees F in Mobile, AL. In the Northeast, the storm was preceded by a month-long series of snowstorms, and followed by a spate of rainstorms, causing severe and widespread flooding.

More pleasant weather prevailed in the western half of the Nation, where temperatures averaged as much as 6 degrees F above normal. The Southwest was able to recover from its own bout of (late-winter) flooding, and California's wet season tapered off after assuring the State of its best water supplies in a decade.

April: Spring fieldwork was delayed in the lower Mississippi Valley and from the east-central Plains and the western Corn Belt to the Northeast. Flooding persisted until mid-month in the Northeast, and Lake Champlain attained its highest level this century. Farther south, a drying trend centered in southern Georgia developed over the Southern Atlantic States. In the Pacific Northwest, the arrival of late-season precipitation was welcomed as the region neared the end of a seventh consecutive drier-than-normal wet season.

Very cool air often covered the Central and Southeastern States, slowing evaporation rates. Several wet snows plagued the Northern States, and frosty conditions often punched deep into the Southeast. Tallahassee, FL had its latest freeze by more than 2 weeks with a 31-degree reading on April 23.

May: Major crop hindrances included heavy early-month rains from the western Corn Belt to the western Gulf Coast States, and a late-month chill in the upper Midwest, Great Lakes States, and the Northeast. Warm weather prevailed in the northern Plains and west of the Rocky Divide, while drier-than-normal conditions were observed in the High Plains and in the eastern third of the Nation.

Weather surprises late in the month included out-of-season rains in western Oregon and northern California, and the formation of a tropical depression near Cuba. The western rains slowed fieldwork in northern California, but added to reservoir supplies. In southern Florida, rainfall was needed, especially for citrus groves, but caused local flash flooding.

Spring Fieldwork: Spring 1993 was distinguished by cool temperatures and wet conditions over most of the Nation. The cool temperatures delayed crop development, while the wet conditions delayed plantings in many areas.

Warm weather prevailed across the Nation in early March. Planting of corn, cotton, and sorghum started in the extreme southern portions of the Nation. In mid-month, one of the largest winter storms on record brought snow from Alabama to Maine. The cold weather, high winds, and precipitation damaged citrus and early planted crops, as well as delayed land preparation.

The cool, wet conditions the end of March continued through most of April for much of the Nation. Condition of the winter wheat crop remained good for the month. However, the cool, wet conditions delayed crop development. By the end of the month, the percent of the crop that was headed was 2 weeks behind last year and 1 week behind the average. Wet fields delayed planting progress of the spring wheat crop. Drier conditions, the end of the month, allowed increased planting activity, although progress lagged average by slightly more than 1 week. Corn planting was also hindered by the wet conditions. By the end of April, acreage was planted in all 17 major producing States but progress was 2 weeks behind average. Rain in the Mississippi Delta area and Texas delayed rice planting, which resulted in planting progress being 2 weeks behind average at the end of the month. Planting conditions over the major cotton producing areas were not as unfavorable and progress at the end of the month was just a few days behind average. Wet fields also delayed sorghum planting with the progress 1 week behind average at the end of April.

Weather conditions the early part of May continued wet and cool, especially over the central portion of the Nation. By the middle of the month, drier conditions prevailed which allowed good planting progress to be made. By the end of the month, more rain occurred across the central part of the Nation, while parts of the Southeast and West turned dry. The continued wet conditions caused the winter wheat condition to decline slightly from early May to the end of the month. Warmer weather during the month allowed the crop to mature rapidly and by month's end the percent of the crop headed was less than a week behind average. Wheat harvest began in late May. Drier conditions in the middle of the month allowed corn planting progress to accelerate. However, planting was delayed again by more rain at the end of the month. Plantings at the end of May were still 1 week behind normal with progress lagging average in the west and central Corn Belt, but ahead of average in the Southeast. Excessive moisture in the Midwest and dryness in the Southeast, combined to hinder planting of the soybean crop. By the end of May, progress was 1 week behind average. Sorghum planting at the beginning of May stood at one week behind average. By the end of the month, producers were unable to make up the week delay as wet conditions, especially in the central Mississippi Valley hindered planting. Although cool wet conditions delayed cotton planting in the Mississippi Delta, warm and dry conditions in the other production areas allowed good progress to be made. Cotton planting progress at the end of May was ahead of average. Rice planting progress at the beginning of May stood at 2 weeks behind normal. Favorable conditions near the end of the month allowed planting progress to reach 1 week behind normal by the end of May.

Corn: Corn planted for all purposes is estimated at 74.3 million acres, down 6 percent from 1992. Growers expect to harvest 67.3 million acres for grain, down 7 percent from last year. Most of the reduction in corn acreage can be attributed to the increase from 5 percent to 10 percent of the Acreage Reduction Program of the 1993 Feed Grain Program. Wet fields during late May, also caused some growers to switch to soybeans.

Corn plantings were 93 percent complete as of June 6th, compared with a 93 percent average. Iowa, Missouri, South Dakota, and Wisconsin were less than 90 percent complete at that time and behind average.

Corn condition was rated mostly fair to good in the 17 major producing States as of June 6. Cool, wet conditions slowed crop development in Iowa, Minnesota, Kansas, New York, and Illinois.

Sorghum: Sorghum planted for all purposes in 1993 is estimated at 11.0 million acres, down 17 percent from 1992. Acres for grain harvest are placed at 10.1 million acres, also down 17 percent from last year.

Planting progress of the 1993 crop reached 86 percent completion in the 12 major producing States as of June 20th. Planting was about a week behind normal in Nebraska at that time as cool, wet conditions have prevented planting at a normal pace.

Oats: Oats planted last fall and this spring totaled 8.06 million acres, up 1 percent from 1992. Acreage seeded in Illinois, Indiana, Iowa, and Minnesota is above last year as corn growers will seed oats on corn (ARP) acreage.

Growers intend to harvest 4.15 million acres for grain in 1993, down 8 percent from the 4.49 million acres harvested in 1992. This continues the downward trend for oats harvested for grain and if realized, would be the lowest harvested acreage since estimates were first made in 1866.

Barley: Barley seedings last fall and this spring totaled 7.94 million acres, up 2 percent from last year. North Dakota continues to lead all States with 3.00 million acres seeded, up 11 percent from a year earlier. The area to be harvested for grain is expected to total 7.54 million acres, up 3 percent from last year.

All Wheat: Seeded acreage for 1993 is estimated at 72.1 million acres, down slightly from 1992. Area for grain harvest is 64.2 million acres, up 3 percent from last year.

Winter Wheat: Growers seeded 51.9 million acres, up 2 percent from 1992 and up 1 percent from the previously published estimate. Grain area is now estimated at 44.4 million acres, up fractionally from the June 1 estimate and 6 percent higher than last year.

Durum Wheat: Area planted for 1993 is estimated at 2.20 million acres and 2.14 million acres are expected to be harvested for grain. The planted level is down 12 percent from 1992 and the acres for grain are down 13 percent; both are the lowest durum acreages since 1970.

Cool, wet weather caused early seeding delays in North Dakota. Planting was nearly complete by the end of May. As of June 20, crop development trailed average, but the crop has adequate moisture and is rated in generally good condition. Harvest in California's Imperial Valley is nearly complete.

Other Spring Wheat: Planted area is 18.0 million acres, down 4 percent from 1992. Acreage for grain is placed at 17.7 million acres, down 2 percent from last year. Slower than normal seeding progress has lead to a late developing crop. However, it is rated good or better in most major growing areas.

Improved durum prices relative to Hard Red Spring wheat during May caused a slight shift in North Dakota's intended plantings. However, both the planted and harvested acres are at record high levels. Dryness in Montana's northeast district caused growers to plant less than originally intended.

Rye: Planted area is estimated at 1.49 million acres, down 6 percent from 1992. If realized, this would be the lowest planted area on record. Area for grain at 408,000 acres is expected to be 2,000 acres more than last season.

Rice: Area planted to rice is estimated at 3.02 million acres in the 6 major producing States, 5 percent below 1992. Acreage decreased in 5 of the 6 States, only California showed an increase in acreage. Expected area for harvest is 2.97 million acres, down 5 percent from last year.

Area planted to long grain rice, representing 74 percent of the total, declined 7 percent. Medium grain acreage increased 2 percent and accounted for 26 percent of the total. The acreage planted to short grain varieties rose 22 percent, but continued to make up a small amount of the all rice total.

Rice planting got off to a slow start in the 6 States due to rain and cool weather, but by mid-June most States had completed planting. Rice condition in late June was rated as mostly good to fair.

Soybeans: Growers planted or intend to plant 61.6 million acres in 1993, up 4 percent from 1992 plantings. Area to be harvested is estimated at 60.5 million acres, up 4 percent from last year.

Wet soil and cool spring weather caused some farmers to plant soybeans instead of corn across the midwest. Iowa farmers planted 500,000 acres more than last year. Ohio's acreage was up 450,000 acres from a year ago. In Indiana, planting progress continued near average, however, the weather has slowed the growth of emerged soybeans. Growers in 18 States are planting more acreage this year than last, 6 States are planting less, and 5 States are estimating no change from 1992.

Planting progress by May 30 in the 19 major States was 45 percent complete, 16 points behind the five-year average. By June 20, 83 percent of the soybean acreage was planted, 6 points behind the average. Soybean condition in late June was rated as mostly good to fair.

Peanuts: Producers planted 1.68 million acres of peanuts this year, down 1 percent from the 1992 planted area of 1.69 million acres and 18 percent below 1991. Texas declined by 8,000 acres, the largest decrease of any State, while the New Mexico and South Carolina planted acreages exceed 1992 levels slightly.

Area for harvest is estimated at 1.65 million acres, down 1 percent from the 1992 level of 1.67 million acres. If realized, only New Mexico, Oklahoma, and South Carolina will equal or exceed the harvested acreages of 1992.

Southeast growers (Alabama, Florida, Georgia, and South Carolina) planted 1.01 million acres, slightly less than last year. Planting was completed by the normal dates but relatively hot, dry conditions since have put the crop under early stress across much of the region. Producers had to begin irrigation, where available, to maintain crop development. As of mid-June, crop development in Georgia was slightly behind normal with only 23 percent of the crop rated in good condition. Alabama production areas have also experienced dry weather during June.

In the Virginia-North Carolina region, producers planted 245,000 acres, 1 percent less than in 1992. Planting was completed on or ahead of normal and

the crop was nearly all rated in good condition as of mid-June.

The acreage planted in the Southwest (New Mexico, Oklahoma, and Texas) is estimated at 423,000 acres, 1 percent below the 1992 level. Excessive moisture in Oklahoma during May delayed planting. The Oklahoma crop was rated as 46 percent good and 54 percent fair by early June. No crop damage has been reported in New Mexico despite dry, windy conditions in May and June. Texas peanuts are generally in good condition with only isolated soil moisture shortages.

Sunflower: Planted area is estimated at 2.82 million acres in 1993, 27 percent above 1992 plantings. Oil type varieties total 2.39 million acres this year, 23 percent above 1992. Non-oil type varieties were planted on 435,000 acres, up 56 percent from the previous year.

Planting progress has been average or near average most of the season for North Dakota. Wet weather in South Dakota delayed corn and soybean plantings in some areas which led to increases in sunflower acreage. In Minnesota, sunflower acreage increased due to reduced spring wheat plantings. North Dakota continues to lead all States with 1.29 million acres seeded. Crop conditon in North Dakota was mostly good by mid-June.

Flaxseed: Acreage seeded for 1993 is estimated at 202,000 acres, up 18 percent from 1992. Harvested acres is estimated at 194,000 acres, up 18 percent from last year.

In North Dakota, planting progress was equal to or ahead of average. As of June 20, all of the crop was emerged and in mostly good condition in North Dakota.

Special Oilseeds: Planted area of canola is estimated at 193,000 acres, up 25 percent from 1992. Farmers intend to harvest 182,000 acres, up 43 percent from last year. Planted acreage of rapeseed is estimated at 7,600 acres, down 37 percent from 1992. Growers expect to harvest 6,800 acres of rapeseed, down 31 percent from a year ago. Area planted for safflower is estimated at 357,000 acres, up 5 percent from 1992. Safflower acreage for harvest is expected to total 338,000 acres, up 10 percent from last year. Mustard seed growers planted 18,400 acres this year, up 20 percent from 1992. Harvested acres of mustard seed is estimated at 18,300, up 24 percent from 1992.

Cotton: Planted area of all cotton for 1993 is estimated at 13.6 million acres, 3 percent above 1992 plantings but 3 percent below the 1991 area. Upland cotton is expected to total 13.5 million acres, up 4 percent from last year. Growers intend to decrease plantings of American-Pima cotton to 197,000 acres, a 25 percent decrease from last year.

Upland growers in the Delta States (Arkansas, Louisiana, Mississippi, Missouri, and Tennessee) planted 4.30 million acres. This total is 2 percent above 1992 and up 6 percent from two years ago. During May, all States in this region were behind their average planting pace, but by early June fields had dried and progress equalled or exceeded normal. The majority of the cotton was rated in poor to fair condition in early June, but beneficial weather improved conditions and by late June most of the crop was rated fair to good. Insect problems were a concern due to the mild winter.

Texas and Oklahoma producers planted 6.08 million acres, a 4 percent increase from last year. Plantings in Texas exceeded the average pace throughout the season except in Central areas where wet conditions delayed fieldwork. Some replanting was necessary in the State due to rain and hail. In early June, 97 percent of Texas cotton was rated fair to good, but spotty stands in the Low Plains caused this figure to decline to 89 percent by late June.

In the Southeast (Alabama, Georgia, North Carolina, and South Carolina), producers planted 1.59 million acres, up 9 percent from 1992. A 22 percent increase in Georgia is the largest jump of all States. Although dry weather halted planting during May, Georgia producers intended to continue seeding in mid-June, if sufficient rain fell. Seventy-nine percent of North Carolina's cotton was rated in good condition in early June. The other States were mostly in fair condition.

Upland acreage in the Western States (Arizona, California, and New Mexico) is estimated at 1.41 million acres, up 2 percent from last year and up slightly from 1991. Seeding progress in Arizona and California lagged the average pace until early May. Floods in Arizona during February and March destroyed acreage and only a portion of that acreage was reseeded. In early June, 90 percent of the Arizona acreage was in good to excellent condition and 95 percent of California's acreage was in good condition.

American-Pima plantings decreased from 1992 in Arizona and California by 40 and 18 percent, respectively. These two States account for 77 percent of the acreage. All Pima States showed a decrease in acreage from last year. Acreage in New Mexico and Texas declined from 1992 by 15 percent and 8 percent, respectively.

Hay: Growers expect to harvest 60.2 million acres of hay in 1993. This acreage is 1 percent above last year but 4 percent below 1991. The area of alfalfa and alfalfa mixtures cut for hay is estimated at 23.9 million acres, 1 percent below the 1992 total of 24.2 million acres. Acreage of all other hay harvested is estimated at 36.3 million acres, a 2 percent increase from 1992.

Harvesting of first cutting hay had a good start in many parts of the country. Western growers reported that adequate to above normal rains caused harvesting delays. Dry pastures in parts of the South and Southeast have cause some cattlemen to feed hay early.

Dry Beans: Planted acreage of dry beans for 1993 is estimated at 1.78 million acres, up 10 percent from last year but 9 percent below two years ago. Area for harvest is forecast at 1.72 million acres, up 15 percent from a year ago but 10 percent below 1991. Most major producing States, except California, show more acres than last year.

From North Dakota east, States have increased dry bean acreage an average of 13 percent from last year. North Dakota gained 14 percent; Minnesota, 10 percent; Michigan and Wisconsin, 13 percent each; and New York 6 percent. Soil moisture is adequate and a little wet in the East. Planting and early growth is slow in New York and Michigan. Planting in Western Prairie and Mountain States is up moderately, except for a drop in Texas and Utah. Idaho, Wyoming, and Kansas show substantial increases from last year. Colorado and Nebraska are up 7 and 3 percent, respectively. Planting is ahead of schedule in Colorado. In the Pacific Northwest and California, wet weather and low prices have turned some growers away from dry beans. California dropped plantings 13 percent from last year. Planting in Washington is about 10 days late.

Sweetpotatoes: Planted area of sweetpotatoes in 1993 is estimated at 84,300 acres, down 2 percent from last year but 4 percent above 1991. Increased acreages in South Carolina, Mississippi, and Texas were not enough to offset decreases in the rest of the country. Harvested area is forecast at 81,000 acres, 2 percent less than last year but 4 percent above 1991.

Planting is generally finished across the country except in dry areas in the South. North Carolina's planting was 90 percent completed by June 20th, a little earlier than usual. Crop condition is good. South Carolina's planting was also nearing completion, ahead of schedule. Low prices on last year's crop were responsible for an acreage cut in New Jersey. Weather along the Atlantic Coast was good for planting and early growth of sweetpotatoes. Dry areas in the South slowed planting progress at times, although most areas are finishing up. Alabama's and Georgia's acreages are down from last year. Louisiana's plantings were the same as last year but less than had been planned in March. Mississippi and Texas had slow progress during the spring but are increasing acreage from a year ago. The California crop was in fair to good condition despite recent windy weather. Growers reduced acreage because of last year's heavy supply.

Summer Potatoes: Growers of summer potatoes have planted 92,100 acres this year, up 4 percent from last year but 9 percent below two years ago. Acreage for harvest is forecast at 89,700 acres, up 5 percent from last year but 8 percent below 1991.

Harvest started in the Virginia peninsula about June 20th with a good crop expected after some setbacks early in the season. Delaware and Maryland growers had cool temperatures and ample moisture through most of the March through June growing period. Alabama's potatoes are suffering from heat and dry weather in the northern part of the State and the crop is late. Midwest potatoes are doing well with a normal harvest season anticipated. Acreage is up in all North Central States except Iowa, where heavy rains in the spring damaged some fields. Colorado has a nice potato crop coming along with a substantial increase in acreage. New Mexico and Texas are up moderately. California's summer potato acreage is sharply above last year. Cool weather has been ideal for the crop but harvest may be late.

Tobacco: The nation's total area of tobacco for harvest in 1993, is estimated at 745,650 acres. This is 5 percent smaller than a year ago and 2 percent less than 1991.

Flue-cured acreage at 399,500 acres, is virtually unchanged from 1992. Burley acreage at 298,000 acres, dropped 10 percent from a year ago. Dark fire-cured types grown in Kentucky, Tennessee, and Virginia are estimated at 16,800 acres, 5 percent greater than last year. Acreage for cigar types is estimated at 13,710 acres, 16 percent below last year.

Rains during the spring caused planting delays in major producing areas. Condition of the crop was reported in fair to good condition.

Sugarbeets: Growers planted an estimated 1.43 million acres of sugarbeets for 1993, virtually unchanged from last year. Planted acreage increased 3 percent in Minnesota, 2 percent in Idaho, and 6 percent in Michigan. Growers in California and North Dakota indicated decreases of 8 and 2 percent, respectively.

Planting got off to a slow start in the West and upper mid-west due to the cool, wet spring. In parts of North Dakota and Minnesota, heavy rains caused some acreage to be replanted or destroyed.

Sugarcane for Sugar and Seed: Growers intend to harvest 935,000 acres of sugarcane in 1993. If realized, this acreage will be 1 percent above 1992.

Florida growers expect to harvest 450,000 acres, compared to 443,000 acres harvested in 1992. Overall, condition of the crop is considered good to excellent.

Reliability of Acreage Data in this Report

Survey Procedures: The estimates of planted and harvested acreages in this report are based primarily on surveys conducted the first 2 weeks of June. These surveys are based on a probability area frame survey with a sample of over 15,500 segments or parcels of land (average approximately 1 square mile) and a probability list sample of over 70,000 farm operators. Enumerators conducting the area survey contact all farmers having operations *within the sampled segments of land and account for their operations. From* these data, estimates can be calculated. The list survey sample is contacted by mail, telephone, or personal interviews to obtain information on these operations. Responses from the list sample plus data from the area operations that were not on the list to be sampled are combined to provide another estimate of planted and harvested acreages.

Estimating Procedures: National, Regional, State, and grower reported data were reviewed for reasonableness and consistency with general cultural practices, farm legislation, and historical estimates. The survey estimates were also reviewed considering weather patterns and planting progress. Each State Statistical Office submits their analysis of the current situation to the Agricultural Statistics Board (ASB). Planted acreage estimates were based on survey estimates and the historical relationship of official estimates to survey estimates. Harvested acreage estimates were based on survey estimates and the historical relationship between planted and harvested acres.

Revision Policy: Planted acreage estimates are subject to revision August 1 if actual plantings are significantly different than those reported in early June. Also, planted acreage estimates can be reviewed at the end of the season and again the following year, if new information is available that would justify a change. Harvested acres can be adjusted anytime a change *is made in planted acres. In addition, harvested acres are subject to change* anytime a production forecast is made. 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 this date.

Reliability: The surveys used to make acreage estimates are subject to sampling and non-sampling type errors that are common to all surveys. Sampling errors for major crops generally are between 1 and 5 percent. Sampling errors represent the variability between estimates that would result if many different samples were surveyed at the same time. Sampling errors cannot be applied directly to the acreage published in this report to determine confidence intervals since the official estimates represent a composite of information from more than a single source. The sampling errors from the 1993 area frame survey for U.S. planted acres were: barley 4.3 percent, corn 1.1 percent, upland cotton 3.2 percent, sorghum 5.4 percent, soybeans 1.1 percent, winter wheat 1.6 percent, and other spring wheat 3.0 percent.

Non-sampling errors cannot be measured directly but may occur due to planting intentions, incorrect reporting, and/or recording, data omissions or duplications and errors in processing. To minimize non-sampling errors,

vigorous quality controls are used in the data collection process and all data are carefully reviewed for consistency and reasonableness.

A method of evaluating the reliability of production forecasts in this report is the **"Root Mean Square Error."** a statistical measure based on past performances shown below for selected crops. This is computed by expressing the deviations between the mid-year acreage estimates and the final estimates as a percent of the final estimates and averaging the squared percentage deviations for the 1973-1992 20-year period; the square root of this average becomes statistically the "Root Mean Square Error." Probability statements can be made concerning expected differences in the current estimates relative to the final estimates assuming that factors affecting this year's estimate are not different than those influencing the past 20 years.

For example, the "Root Mean Square Error" for the corn planted estimate is 1.2 percent. This means that chances are 2 out of 3 that the current acreage estimate of 74.3 million acres will not be above or below the final estimate by more than 1.2 percent or approximately 891,108 acres. Chances are 9 out of 10 (90 percent confidence level) that difference will not exceed 2.0 percent or approximately 1.49 million acres.

Also shown in the table is a 10-year record for selected crops of the difference between the mid-year planted acres estimate and the final estimates. Using corn again as an example, changes between the mid-year estimates and the final estimates during the past 10 years have averaged 230,000 acres ranging from 10,000 acres to 577,000 acres. The mid-year planted acres have been below the final estimate 6 times and above 4 times. This does not imply that the mid-year planted estimate this year is likely to understate or overstate the final estimate.

Reliability of Mid-Year Planted Acreage Estimates

Crop	Root Mean Square Error			10 Year Record of Differences Between Mid-Year and Final Estimates				
		90% Percent Confidence Level		Thousand Acres			Number of Years	
	Percent	Percent	Thousand Acres	Average	Small	Large	Below Final	Above Final
Corn	1.2	2.0	1,485	230	10	577	6	4
Sorghum	3.3	5.7	627	401	10	1,060	7	3
Oats	2.9	5.0	403	70	3	185	5	5
Barley	2.6	4.5	357	171	10	907	5	5
Winter Wheat	.60	1.0	519	191	15	410	2	8
Spring Wheat	1.4	2.4	433	74	0	195	4	5
Soybeans	1.1	1.9	1,170	425	134	1,430	4	6
Upland Cotton	3.0	5.2	700	197	35	374	3	7

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Report Features

The next **"Acreage"** report will be released in June 1994.

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