



Crop Progress

Released July 1, 2002, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on "Crop Progress" call Mark E. Miller at (202) 720-7621, office hours 7:00 a.m. to 4:00 p.m. ET.

Note: These data are preliminary and will be released after 4:00 p.m. each Monday, except for holidays. See tomorrow's Weekly Weather and Crop Bulletin for final progress and condition estimates.

**Corn: Percent Silking,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	Percent	Percent	Percent	Percent
CO	1	NA	2	1
IL	1	NA	10	5
IN	0	NA	3	2
IA	0	NA	0	0
KS	9	NA	22	12
KY	30	NA	41	24
MI	0	NA	0	0
MN	0	NA	0	0
MO	21	NA	29	23
NE	1	NA	1	1
NC	55	NA	51	44
ND	0	NA	0	0
OH	0	NA	1	0
PA	0	NA	0	1
SD	0	NA	0	0
TN	60	NA	67	46
TX	71	NA	60	57
WI	0	NA	0	0
18 Sts	5	NA	7	5

¹ These 18 States planted 93% of last year's corn acreage.

**Winter Wheat: Percent Harvested,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	Percent	Percent	Percent	Percent
AR	97	86	92	90
CA	70	65	63	64
CO	22	1	11	12
ID	0	0	0	0
IL	79	54	76	54
IN	42	28	45	34
KS	87	28	72	57
MI	0	0	0	1
MO	85	45	81	58
MT	0	0	0	0
NE	27	0	3	12
NC	97	90	79	84
OH	2	0	3	8
OK	95	79	98	86
OR	0	0	0	0
SD	0	0	0	0
TX	87	63	84	77
WA	0	0	0	0
18 Sts	61	34	54	47

¹ These 18 States harvested 90% of last year's winter wheat acreage.

**Soybeans: Percent Emerged,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	89	79	89	84
IL	98	92	99	NA
IN	95	85	100	NA
IA	100	99	94	99
KS	94	81	94	NA
KY	77	70	92	70
LA	93	90	98	96
MI	98	93	93	95
MN	99	98	98	99
MS	100	97	100	95
MO	91	84	76	90
NE	100	100	100	99
NC	84	75	78	NA
ND	100	100	100	100
OH	96	83	98	97
SD	100	97	96	NA
TN	83	64	92	NA
WI	99	92	84	NA
18 Sts	96	91	95	NA

¹ These 18 States planted 95% of last year's soybean acreage.

**Soybeans: Percent Blooming,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	9	NA	22	11
IL	4	NA	18	11
IN	3	NA	14	10
IA	16	NA	5	11
KS	6	NA	13	14
KY	2	NA	17	9
LA	40	NA	66	40
MI	1	NA	3	4
MN	1	NA	0	3
MS	39	NA	61	48
MO	3	NA	4	8
NE	4	NA	0	4
NC	2	NA	9	5
ND	0	NA	0	0
OH	1	NA	11	10
SD	5	NA	3	6
TN	5	NA	9	4
WI	0	NA	0	0
18 Sts	6	NA	10	9

¹ These 18 States planted 95% of last year's soybean acreage.

**Cotton: Percent Squaring,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	67	48	68	59
AZ	88	80	85	84
AR	84	68	96	86
CA	50	45	54	53
GA	76	61	58	67
LA	91	73	91	85
MS	70	55	87	83
MO	48	40	75	74
NC	75	50	61	53
OK	45	25	24	23
SC	55	*38	46	52
TN	68	41	79	76
TX	50	34	52	49
VA	68	35	77	52
14 Sts	63	47	65	62

* Revised.

¹ These 14 States planted 98% of last year's cotton acreage.

**Cotton: Percent Setting Bolls,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	11	3	4	7
AZ	40	26	35	30
AR	6	3	15	8
CA	7	3	9	7
GA	33	*18	15	19
LA	37	8	49	28
MS	24	5	28	26
MO	11	4	24	17
NC	6	0	3	4
OK	1	0	1	1
SC	13	8	8	10
TN	4	0	5	7
TX	18	15	14	14
VA	0	0	0	0
14 Sts	18	*10	16	15

* Revised.

¹ These 14 States planted 98% of last year's cotton acreage.

**Spring Wheat: Percent Headed,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	28	17	54	45
MN	30	8	31	50
MT	10	6	23	35
ND	29	7	20	31
SD	76	50	56	68
WA	82	55	83	84
6 Sts	32	14	30	41

¹ These 6 States planted 98% of last year's spring wheat acreage.

**Rice: Percent Headed,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	2	1	1	3
CA	0	0	0	0
LA	53	35	42	39
MS	4	0	6	7
MO	0	0	0	0
TX	60	*34	36	34
6 Sts	14	8	10	11

* Revised.

¹ These 6 States planted 100% of last year's rice acreage.

**Barley: Percent Headed,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	36	27	52	43
MN	36	14	35	46
MT	21	10	42	34
ND	16	3	17	26
WA	70	50	86	85
5 Sts	28	15	39	39

¹ These 5 States planted 78% of last year's barley acreage.

**Peanuts: Percent Pegging,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	35	16	32	30
FL	45	*37	64	50
GA	45	25	35	41
NC	30	5	36	26
OK	40	23	26	29
TX	29	10	31	23
VA	20	1	23	19
7 Sts	36	17	34	32

* Revised.

¹ These 7 States planted 98% of last year's peanut acreage.

**Oats: Percent Headed,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	98	86	83	91
MN	65	30	44	65
NE	97	90	88	91
ND	18	5	21	27
OH	77	57	90	89
PA	71	65	75	81
SD	77	49	56	64
WI	52	27	38	73
8 Sts	60	40	51	63

¹ These 8 States planted 49% of last year's oat acreage.

**Sorghum: Percent Planted,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	100	100	100	100
CO	94	82	97	94
IL	98	80	99	91
KS	97	91	99	97
LA	100	100	100	100
MO	98	93	96	98
NE	100	100	100	100
NM	55	53	85	87
OK	95	65	97	91
SD	100	97	96	96
TX	93	87	95	94
11 Sts	95	88	97	96

¹ These 11 States planted 97% of last year's sorghum acreage.

**Sorghum: Percent Headed,
Selected States ¹**

State	Week Ending			1997- 2001 Avg.
	Jun 30, 2002	Jun 23, 2002	Jun 30, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	27	12	28	15
CO	0	0	0	0
IL	5	0	7	2
KS	1	0	4	1
LA	45	30	66	43
MO	1	0	0	1
NE	0	0	0	0
NM	0	0	0	0
OK	0	0	6	3
SD	0	0	0	0
TX	62	51	49	46
11 Sts	24	19	21	18

¹ These 11 States planted 97% of last year's sorghum acreage.

**Corn: Crop Condition
by Percent, Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	4	6	24	54	12
IL	2	8	33	44	13
IN	1	8	29	54	8
IA	2	6	26	47	19
KS	1	10	37	46	6
KY	0	9	28	48	15
MI	2	10	30	49	9
MN	1	5	24	54	16
MO	3	10	39	41	7
NE	4	13	38	37	8
NC	10	20	45	25	0
ND	6	12	37	43	2
OH	2	10	36	44	8
PA	1	5	23	50	21
SD	8	15	28	43	6
TN	2	5	20	48	25
TX	13	18	27	30	12
WI	1	6	20	51	22
18 Sts	3	9	30	46	12
Prev Wk	2	8	28	49	13
Prev Yr	1	6	24	53	16

**Soybeans: Crop Condition
by Percent, Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	1	3	32	54	10
IL	2	8	33	45	12
IN	1	6	32	55	6
IA	1	7	28	48	16
KS	0	6	37	51	6
KY	0	5	27	53	15
LA	11	16	39	33	1
MI	2	8	32	49	9
MN	2	8	28	51	11
MS	0	5	26	53	16
MO	4	10	39	41	6
NE	3	18	44	33	2
NC	3	12	34	51	0
ND	4	13	34	44	5
OH	3	8	36	45	8
SD	5	16	34	41	4
TN	1	4	21	58	16
WI	0	4	21	54	21
18 Sts	2	9	33	46	10
Prev Wk	1	7	30	52	10
Prev Yr	2	8	30	49	11

**Winter Wheat: Crop Condition
by Percent, Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	4	16	44	32	4
CA	0	0	15	80	5
CO	42	26	22	10	0
ID	1	2	22	66	9
IL	10	17	38	33	2
IN	2	14	34	43	7
KS	22	24	31	21	2
MI	1	2	28	52	17
MO	5	17	42	34	2
MT	14	22	32	26	6
NE	32	35	18	13	2
NC	2	9	36	52	1
OH	2	7	29	50	12
OK	21	17	29	29	4
OR	34	24	26	13	3
SD	51	25	17	6	1
TX	35	25	24	14	2
WA	1	9	39	42	9
18 Sts	22	20	30	25	3
Prev Wk	21	20	29	26	4
Prev Yr	7	15	35	36	7

**Cotton: Crop Condition
by Percent, Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	4	14	49	31	2
AZ	0	2	15	52	31
AR	3	9	40	44	4
CA	0	0	5	65	30
GA	2	8	31	48	11
LA	1	9	46	37	7
MS	0	4	25	56	15
MO	2	21	42	34	1
NC	1	4	33	60	2
OK	0	21	26	52	1
SC	2	7	56	35	0
TN	1	18	42	36	3
TX	16	15	35	28	6
VA	0	7	39	47	7
14 Sts	7	11	34	40	8
Prev Wk	6	11	34	41	8
Prev Yr	9	10	24	46	11

VP-Very Poor, P-Poor, F-Fair, G-Good, EX-Excellent.

National crop conditions for selected States are weighted based on 2001 planted acres.

**Spring Wheat: Crop Condition
by Percent, Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	1	3	21	67	8
MN	12	21	38	25	4
MT	1	4	32	54	9
ND	5	12	32	44	7
SD	37	31	16	14	2
WA	1	13	49	36	1
6 Sts	8	13	31	42	6
Prev Wk	4	10	31	46	9
Prev Yr	4	7	21	54	14

**Rice: Crop Condition by Percent,
Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	2	5	30	49	14
CA	0	0	25	60	15
LA	0	1	32	61	6
MS	0	2	15	61	22
MO	2	5	32	43	18
TX	0	0	13	61	26
6 Sts	1	3	27	55	14
Prev Wk	2	4	26	52	16
Prev Yr	0	3	24	56	17

**Barley: Crop Condition
by Percent, Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	1	3	13	75	8
MN	11	19	41	24	5
MT	1	3	27	56	13
ND	4	9	30	51	6
WA	0	10	56	34	0
5 Sts	2	7	29	54	8
Prev Wk	1	4	29	58	8
Prev Yr	6	10	28	45	11

**Sorghum: Crop Condition
by Percent, Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	1	7	32	51	9
CO	4	46	38	9	3
IL	0	1	36	60	3
KS	2	11	37	46	4
LA	1	24	46	29	0
MO	1	5	42	44	8
NE	5	15	50	29	1
NM	31	32	32	5	0
OK	5	7	44	43	1
SD	19	31	34	16	0
TX	12	16	41	25	6
11 Sts	7	15	39	35	4
Prev Wk	5	15	40	37	3
Prev Yr	4	9	30	49	8

**Oats: Crop Condition
by Percent, Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	0	3	21	57	19
MN	3	10	28	51	8
NE	17	29	33	19	2
ND	8	18	31	38	5
OH	2	6	36	51	5
PA	1	5	31	48	15
SD	31	35	20	13	1
WI	0	5	20	60	15
8 Sts	9	16	27	40	8
Prev Wk	5	12	29	45	9
Prev Yr	1	4	24	59	12

**Peanuts: Crop Condition
by Percent, Selected States**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	2	7	41	41	9
FL	0	9	31	42	18
GA	1	6	34	45	14
NC	1	3	30	65	1
OK	0	3	24	64	9
TX	1	2	33	47	17
VA	0	8	30	59	3
7 Sts	1	5	33	48	13
Prev Wk	1	6	33	51	9
Prev Yr	1	5	27	55	12

VP-Very Poor, P-Poor, F-Fair, G-Good, EX-Excellent.

National crop conditions for selected States are weighted based on 2001 planted acres.

**Pasture and Range: Crop Condition by Percent,
Selected States**

State	VP	P	F	G	EX	State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>		<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	3	13	42	38	4	NJ	0	0	1	93	6
AZ	24	58	16	2	0	NM	62	27	8	3	0
AR	0	2	24	59	15	NY	1	5	14	69	11
CA	5	50	35	5	5	NC	30	34	24	12	0
CO	52	27	18	3	0	ND	21	27	32	20	0
CT	0	12	14	74	0	OH	2	7	33	50	8
DE	4	20	43	28	5	OK	4	9	30	46	11
FL	0	5	15	75	5	OR	15	23	34	26	2
GA	7	21	41	29	2	PA	2	11	31	51	5
ID	1	8	27	58	6	RI	0	0	27	50	23
IL	2	8	27	50	13	SC	17	39	28	16	0
IN	0	5	23	63	9	SD	37	28	23	11	1
IA	3	14	31	41	11	TN	10	22	33	30	5
KS	20	21	25	28	6	TX	28	27	27	15	3
KY	1	6	22	55	16	UT	25	31	30	14	0
LA	6	22	42	29	1	VT	0	0	24	61	15
ME	0	2	5	52	41	VA	13	29	38	18	2
MD	6	11	39	39	5	WA	1	8	78	13	0
MA	0	3	10	85	2	WV	1	7	44	44	4
MI	1	5	29	58	7	WI	1	4	16	53	26
MN	4	10	31	48	7	WY	42	26	27	5	0
MS	4	12	35	43	6						
MO	2	8	37	48	5	48 Sts	15	20	29	30	6
MT	11	20	35	30	4						
NE	34	32	26	8	0	Prev Wk	14	18	30	31	7
NV	7	22	36	30	5	Prev Yr	5	14	32	41	8
NH	0	1	19	48	32						

VP-Very Poor, P-Poor, F-Fair, G-Good, EX-Excellent.

National crop conditions for selected States are weighted based on 2001 planted acres.

Crop Progress and Condition Survey and Estimating Procedures

Survey Procedures: Crop progress and condition estimates are based on survey data that are collected each week from early April to the end of November. The Crop progress and condition surveys are non-probability surveys that include a sample of more than 5,000 reporters whose occupations provide them opportunities to make visual observations and frequently bring them in contact with farmers in their counties. Based on standard definitions, these reporters subjectively estimate progress of farmers' activities and progress of crops through their stages of development. They also provide subjective evaluations of crop conditions.

Most reporters complete their questionnaire on Friday or early Monday morning and submit it to the Agricultural Statistics Service's office in their State by mail, telephone, fax, e-mail, or through a secured internet website. A small number of reports are completed on Thursday, Saturday, and Sunday. Regardless of the time that the questionnaire is completed, reporters are asked to report for the week ending on Sunday. For reports submitted prior to the Sunday reference date, a degree of uncertainty is introduced into the projections for weekend progress and crop condition changes. By the end of the 2001 season, nearly two-thirds of the data were being submitted through the internet website. As a result, about one-half of all data are submitted on Monday morning, which has significantly reduced this projection uncertainty.

Reporters are sent written reporting instructions at the beginning of each season and are contacted periodically to ensure proper reporting. Terms and definitions of crop stages and condition categories that are used as reporting guidelines are available on the National Agricultural Statistics Service (NASS) website at: www.usda.gov/nass/pubs/cwterms.htm.

Estimating Procedures: Reported data are reviewed for reasonableness and consistency by comparing with data reported the previous week and data reported in surrounding counties for the current week. Each State Statistical Office summarizes the reported data to district and State levels, weighting each county's reported data by NASS county acreage estimates. Summarized indications are compared with previous week estimates, and progress items are compared with earlier stages of development and historical averages to ensure reasonableness. Weather events and reporter comments are also taken into consideration. State estimates are submitted to the Agricultural Statistics Board (ASB) along with supporting comments, where they are compared with surrounding States and compiled into a National level summary by weighting each State by its acreage estimates.

Revision Policy: Progress and condition estimates in the "Crop Progress" report are released at 4:00 pm ET on the first business day of the week. These estimates are preliminary and subject to corrections or updates in the "Weekly Weather and Crop Bulletin" National Summary that is released at 12:00 pm ET on the second business day of the week. These estimates are then subject to revision the following week.

The next "Crop Progress" report will be released after 4 p.m. ET on July 8, 2002.

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