



Crop Progress

Released July 8, 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.
	Jul 7, 2002	Jun 30, 2002	Jul 7, 2001	
	Percent	Percent	Percent	Percent
CO	8	1	10	3
IL	9	1	26	17
IN	2	0	20	13
IA	5	0	1	6
KS	23	9	45	33
KY	48	30	66	46
MI	0	0	0	2
MN	1	0	0	4
MO	45	21	44	41
NE	7	1	6	5
NC	75	55	72	62
ND	1	0	1	2
OH	1	0	3	3
PA	3	0	2	4
SD	0	0	0	0
TN	80	60	86	66
TX	76	71	66	64
WI	0	0	0	0
18 Sts	11	5	15	13

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.
	Jul 7, 2002	Jun 30, 2002	Jul 7, 2001	
	Percent	Percent	Percent	Percent
AR	98	97	96	97
CA	80	70	78	78
CO	61	22	31	36
ID	0	0	0	0
IL	90	79	89	77
IN	65	42	63	61
KS	100	87	96	85
MI	0	0	1	11
MO	97	85	95	81
MT	0	0	0	0
NE	65	27	28	29
NC	99	97	93	95
OH	36	2	18	33
OK	99	95	100	96
OR	4	0	5	1
SD	5	0	0	1
TX	96	87	94	90
WA	1	0	1	1
18 Sts	74	61	68	64

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

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

State	Week Ending			1997-2001 Avg.
	Jul 7, 2002	Jun 30, 2002	Jul 7, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	76	67	83	73
AZ	97	88	96	93
AR	94	84	100	96
CA	70	50	68	64
GA	87	76	74	80
LA	95	91	95	93
MS	82	70	94	91
MO	69	48	93	89
NC	86	75	75	69
OK	55	45	42	46
SC	70	55	55	66
TN	84	68	90	89
TX	60	50	64	64
VA	81	68	91	75
14 Sts	74	63	76	75

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.
	Jul 7, 2002	Jun 30, 2002	Jul 7, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	21	11	19	20
AZ	55	40	50	42
AR	26	6	48	26
CA	20	7	14	11
GA	46	33	30	33
LA	54	37	70	51
MS	40	24	51	46
MO	17	11	35	32
NC	18	6	9	10
OK	4	1	2	1
SC	17	13	12	16
TN	19	4	15	17
TX	20	18	18	18
VA	5	0	2	0
14 Sts	27	18	27	24

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

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

State	Week Ending			1997-2001 Avg.
	Jul 7, 2002	Jun 30, 2002	Jul 7, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	18	9	32	17
IL	10	4	30	24
IN	6	3	25	23
IA	50	16	16	27
KS	20	6	28	27
KY	10	2	24	15
LA	51	40	78	57
MI	9	1	13	15
MN	20	1	8	14
MS	54	39	76	64
MO	10	3	8	17
NE	18	4	6	12
NC	8	2	14	10
ND	4	0	9	5
OH	7	1	39	29
SD	22	5	7	16
TN	15	5	19	10
WI	0	0	0	2
18 Sts	19	6	20	21

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

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

State	Week Ending			1997-2001 Avg.
	Jul 7, 2002	Jun 30, 2002	Jul 7, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	45	35	39	43
FL	65	45	69	60
GA	63	45	52	56
NC	60	30	57	42
OK	47	40	37	45
TX	40	29	49	38
VA	40	20	40	37
7 Sts	52	36	49	47

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

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

State	Week Ending			1997-2001 Avg.
	Jul 7, 2002	Jun 30, 2002	Jul 7, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	44	28	67	59
MN	63	30	51	72
MT	29	10	53	60
ND	48	29	49	54
SD	92	76	82	85
WA	98	82	92	92
6 Sts	52	32	56	63

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.
	Jul 7, 2002	Jun 30, 2002	Jul 7, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	3	2	2	4
CA	0	0	0	0
LA	67	53	50	47
MS	6	4	9	12
MO	0	0	0	1
TX	70	60	50	51
6 Sts	17	14	13	14

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

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

State	Week Ending			1997-2001 Avg.
	Jul 7, 2002	Jun 30, 2002	Jul 7, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	53	36	65	58
MN	63	36	52	68
MT	38	21	62	58
ND	44	16	46	49
WA	97	70	94	95
5 Sts	51	28	59	59

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

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

State	Week Ending			1997-2001 Avg.
	Jul 7, 2002	Jun 30, 2002	Jul 7, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	51	27	55	35
CO	0	0	0	0
IL	5	5	8	2
KS	1	*1	7	4
LA	66	45	83	58
MO	4	1	11	7
NE	1	0	0	0
NM	0	0	3	1
OK	7	0	12	6
SD	1	0	2	2
TX	63	62	51	50
11 Sts	25	24	25	22

* Revised.

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

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

State	Week Ending			1997-2001 Avg.
	Jul 7, 2002	Jun 30, 2002	Jul 7, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	100	98	93	97
MN	83	65	72	84
NE	100	97	93	97
ND	51	18	54	51
OH	90	77	98	97
PA	88	71	86	90
SD	93	77	80	82
WI	68	52	65	89
8 Sts	78	60	74	79

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

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

State	Week Ending			1997-2001 Avg.
	Jul 7, 2002	Jun 30, 2002	Jul 7, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	0	NA	0	0
CO	0	NA	0	0
IL	0	NA	0	0
KS	0	NA	0	0
LA	7	NA	8	5
MO	0	NA	0	0
NE	0	NA	0	0
NM	0	NA	0	0
OK	0	NA	0	0
SD	0	NA	0	0
TX	40	NA	39	39
11 Sts	14	NA	14	14

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	2	7	35	46	10
IL	3	11	33	42	11
IN	4	12	36	42	6
IA	3	10	22	54	11
KS	5	14	37	39	5
KY	1	8	28	46	17
MI	6	15	34	40	5
MN	2	6	29	53	10
MO	5	15	42	34	4
NE	6	13	36	36	9
NC	15	19	41	25	0
ND	6	10	39	42	3
OH	3	11	38	41	7
PA	2	5	32	38	23
SD	8	16	34	39	3
TN	3	8	27	51	11
TX	8	14	26	38	14
WI	3	5	24	47	21
18 Sts	4	11	32	43	10
Prev Wk	3	9	30	46	12
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	2	8	33	48	9
IL	2	9	35	43	11
IN	2	12	35	46	5
IA	2	9	25	50	14
KS	1	8	39	46	6
KY	1	5	28	51	15
LA	7	15	35	40	3
MI	4	11	33	47	5
MN	2	7	31	52	8
MS	1	8	25	36	30
MO	4	14	45	33	4
NE	5	21	44	27	3
NC	3	10	40	47	0
ND	2	11	37	42	8
OH	4	11	38	40	7
SD	6	17	32	41	4
TN	1	5	27	56	11
WI	1	4	24	52	19
18 Sts	3	11	34	43	9
Prev Wk	2	9	33	46	10
Prev Yr	2	8	29	50	11

**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	19	47	30	0
AZ	0	3	12	57	28
AR	2	7	38	48	5
CA	0	0	10	60	30
GA	2	8	35	44	11
LA	1	6	37	44	12
MS	0	5	26	43	26
MO	2	19	35	42	2
NC	3	5	40	50	2
OK	0	5	36	58	1
SC	2	9	56	33	0
TN	2	10	31	49	8
TX	10	16	30	36	8
VA	0	8	45	43	4
14 Sts	5	11	32	41	11
Prev Wk	7	11	34	40	8
Prev Yr	6	11	27	44	12

**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	8	32	49	10
CO	13	37	40	8	2
IL	0	10	30	48	12
KS	3	15	40	40	2
LA	1	20	37	37	5
MO	0	7	51	39	3
NE	6	25	47	22	0
NM	31	32	31	6	0
OK	5	7	26	60	2
SD	21	28	33	18	0
TX	7	17	39	33	4
11 Sts	6	17	38	36	3
Prev Wk	7	15	39	35	4
Prev Yr	3	14	33	44	6

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	66	9
MN	10	10	36	39	5
MT	3	5	31	50	11
ND	8	12	33	41	6
SD	36	26	20	15	3
WA	0	9	44	40	7
6 Sts	10	11	32	40	7
Prev Wk	8	13	31	42	6
Prev Yr	5	9	20	50	16

**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	6	29	47	16
CA	0	0	25	70	5
LA	0	1	22	56	21
MS	0	2	18	48	32
MO	1	6	29	40	24
TX	1	1	15	53	30
6 Sts	1	4	26	51	18
Prev Wk	1	3	27	55	14
Prev Yr	1	3	22	56	18

**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	14	14	38	27	7
MT	3	10	28	47	12
ND	5	8	33	48	6
WA	0	10	54	34	2
5 Sts	4	8	31	49	8
Prev Wk	2	7	29	54	8
Prev Yr	5	12	26	46	11

**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	0	2	32	49	17
FL	0	0	10	70	20
GA	1	5	35	46	13
NC	0	2	35	62	1
OK	0	3	23	60	14
TX	0	1	23	57	19
VA	0	8	37	52	3
7 Sts	0	3	29	54	14
Prev Wk	1	5	33	48	13
Prev Yr	0	7	22	59	12

**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	1	7	26	56	10
MN	4	12	29	47	8
NE	15	26	41	18	0
ND	18	17	29	34	2
OH	2	12	31	50	5
PA	0	4	26	51	19
SD	28	32	27	12	1
WI	3	5	21	55	16
8 Sts	12	15	28	38	7
Prev Wk	9	16	27	40	8
Prev Yr	1	5	22	58	14

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	40	39	5	NJ	0	3	68	29	0
AZ	22	60	18	0	0	NM	46	37	15	2	0
AR	1	4	28	58	9	NY	0	8	20	64	8
CA	15	65	20	0	0	NC	28	34	31	7	0
CO	63	21	14	2	0	ND	31	24	31	13	1
CT	0	16	21	63	0	OH	2	12	39	42	5
DE	10	29	37	21	3	OK	2	5	26	53	14
FL	0	0	15	75	10	OR	19	26	30	23	2
GA	8	19	43	27	3	PA	5	13	41	35	6
ID	1	9	30	54	6	RI	0	0	56	40	4
IL	1	11	37	46	5	SC	16	41	29	14	0
IN	3	12	38	44	3	SD	35	34	22	8	1
IA	6	26	41	25	2	TN	10	23	33	31	3
KS	19	26	25	24	6	TX	18	22	29	24	7
KY	2	13	26	50	9	UT	23	31	35	11	0
LA	3	14	38	41	4	VT	0	0	24	61	15
ME	0	1	5	51	43	VA	17	39	35	8	1
MD	11	21	49	18	1	WA	1	8	73	18	0
MA	0	2	27	69	2	WV	2	10	43	40	5
MI	4	22	36	32	6	WI	1	9	26	51	13
MN	5	14	36	40	5	WY	47	25	24	4	0
MS	6	11	34	41	8						
MO	4	15	42	37	2	48 Sts	15	22	30	28	5
MT	16	25	36	20	3						
NE	32	34	26	8	0	Prev Wk	15	20	29	30	6
NV	7	28	35	25	5	Prev Yr	7	16	31	39	7
NH	0	3	14	60	23						

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 15, 2002.

The United States Department of Agriculture (USDA) prohibits discrimination in all its programs on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (braille, large print, audiotape, etc.) should contact the USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 1400 Independence Avenue, SW, Washington, D.C., 20250-9410, or call 202-720-5964 (voice or TDD). USDA is an equal opportunity provider and employer.

ACCESS TO REPORTS!!

For your convenience, there are several ways to obtain NASS reports, data products, and services:

INTERNET ACCESS

All NASS reports are available free of charge on the worldwide Internet. For access, connect to the Internet and go to the NASS Home Page at: <http://www.usda.gov/nass/>. Select "Today's Reports" or Publications and then Reports by Calendar or Publications and then Search, by Title or Subject.

E-MAIL SUBSCRIPTION

There are two options for subscribing via e-mail. All NASS reports are available by subscription free of charge direct to your e-mail address. 1) Starting with the NASS Home Page at <http://www.usda.gov/nass/>, click on **Publications**, then click on the **Subscribe by E-mail** button which takes you to the page describing e-mail delivery of reports. Finally, click on **Go to the Subscription Page** and follow the instructions. 2) If you do NOT have Internet access, send an e-mail message to: usda-reports@usda.mannlib.cornell.edu. In the body of the message type the word: **list**.

AUTOFAX ACCESS

NASSFax service is available for some reports from your fax machine. Please call 202-720-2000, using the handset attached to your fax. Respond to the voice prompts. Document 0411 is a list of available reports.

----- PRINTED REPORTS OR DATA PRODUCTS

CALL OUR TOLL-FREE ORDER DESK: 800-999-6779 (U.S. and Canada)
Other areas, please call 703-605-6220 FAX: 703-605-6900
(Visa, MasterCard, check, or money order acceptable for payment.)

ASSISTANCE

For **assistance** with general agricultural statistics or further information about NASS or its products or services, contact the **Agricultural Statistics Hotline** at **800-727-9540**, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@nass.usda.gov.
