

Crop Progress

Released July 14, 2003, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on "Crop Progress" call Troy M. Joshua at (202) 690-3234, 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			1998-2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	5	1	11	8
IL	35	8	26	42
IN	13	4	8	33
IA	3	0	22	20
KS	48	30	42	53
KY	57	50	56	66
MI	1	0	1	8
MN	8	1	7	16
MO	63	43	62	64
NE	12	1	28	24
NC	74	52	87	78
ND	4	1	4	10
OH	6	0	4	15
PA	0	0	12	14
SD	0	0	1	3
TN	90	80	91	83
TX	76	69	86	76
WI	1	0	3	5
18 Sts	19	9	23	28

¹ These 18 States planted 92% of last year's corn acreage.

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

State	Week Ending			1998-2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	0	NA	0	0
IL	2	NA	2	4
IN	0	NA	0	1
IA	0	NA	0	0
KS	5	NA	7	7
KY	8	NA	0	3
MI	0	NA	0	0
MN	0	NA	0	0
MO	12	NA	12	11
NE	0	NA	0	1
NC	8	NA	35	38
ND	0	NA	NA	NA
OH	0	NA	0	0
PA	0	NA	0	1
SD	0	NA	0	0
TN	20	NA	21	17
TX	62	NA	63	59
WI	0	NA	0	0
18 Sts	3	NA	NA	NA

¹ These 18 States planted 92% of last year's corn acreage.

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

State	Week Ending			1998- 2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	37	14	32	30
IL	25	7	26	41
IN	23	7	20	42
IA	30	14	71	55
KS	33	15	30	41
KY	8	5	18	25
LA	58	39	54	69
MI	20	3	29	29
MN	36	13	46	38
MS	80	67	54	75
MO	13	5	18	29
NE	15	2	45	35
NC	1	0	12	14
ND	28	6	29	24
OH	23	10	17	44
SD	38	20	41	34
TN	13	5	25	24
WI	14	0	21	14
18 Sts	27	11	36	39

¹ These 18 States planted 96% of last year's soybean acreage.

**Soybeans: Percent Setting Pods,
Selected States ¹**

State	Week Ending			1998- 2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	10	NA	14	10
IL	3	NA	2	6
IN	1	NA	3	8
IA	1	NA	12	9
KS	5	NA	4	7
KY	1	NA	4	6
LA	30	NA	25	39
MI	0	NA	1	2
MN	1	NA	3	3
MS	59	NA	35	52
MO	2	NA	2	4
NE	0	NA	9	5
NC	0	NA	0	0
ND	3	NA	5	4
OH	0	NA	0	0
SD	1	NA	7	8
TN	0	NA	10	7
WI	0	NA	0	0
18 Sts	3	NA	6	7

¹ These 18 States planted 96% of last year's soybean acreage.

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

State	Week Ending			1998- 2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	89	81	88	89
AZ	74	69	99	97
AR	94	81	97	99
CA	80	65	79	69
GA	87	79	94	88
LA	92	82	98	98
MS	85	77	93	97
MO	80	68	78	95
NC	80	64	93	80
OK	66	46	73	61
SC	60	47	79	76
TN	82	61	92	96
TX	54	35	73	76
VA	46	11	94	87
14 Sts	71	57	84	84

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

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

State	Week Ending			1998- 2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	24	14	33	37
AZ	55	27	72	52
AR	43	13	52	58
CA	24	10	24	17
GA	42	28	61	53
LA	56	35	66	76
MS	48	35	63	70
MO	18	6	29	57
NC	9	1	37	27
OK	9	3	18	9
SC	5	1	26	24
TN	16	6	33	38
TX	22	20	26	29
VA	0	0	35	14
14 Sts	28	18	38	39

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

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

State	Week Ending			1998- 2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	99	98	100	99
MN	99	91	93	93
NE	100	98	100	100
ND	80	61	76	73
OH	100	98	96	99
PA	89	82	91	94
SD	98	93	98	94
WI	95	81	84	93
8 Sts	93	83	89	89

¹ These 8 States planted 53% of last year's oat acreage.

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

State	Week Ending			1998- 2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	2	NA	19	11
MN	0	NA	0	0
NE	23	NA	41	27
ND	0	NA	0	0
OH	1	NA	0	0
PA	2	NA	7	5
SD	1	NA	14	5
WI	0	NA	0	1
8 Sts	2	NA	6	4

¹ These 8 States harvested 63% of last year's oat acreage.

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

State	Week Ending			1998- 2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	86	66	81	75
MN	99	90	90	87
MT	77	49	59	72
ND	83	65	74	72
WA	100	98	100	99
5 Sts	84	65	74	76

¹ These 5 States planted 81% of last year's barley acreage.

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

State	Week Ending			1998- 2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	89	72	81	73
MN	99	90	88	89
MT	74	43	58	74
ND	78	62	75	73
SD	100	96	97	96
WA	100	99	100	98
6 Sts	83	67	76	79

¹ These 6 States planted 99% of last year's spring wheat acreage.

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

State	Week Ending			1998- 2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	5	2	7	10
CA	0	0	0	1
LA	64	57	78	68
MS	24	10	14	19
MO	16	7	3	2
TX	56	54	81	72
6 Sts	19	15	23	22

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

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

State	Week Ending			1998-2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	77	58	66	60
CO	1	0	3	1
IL	2	0	6	6
KS	6	1	5	9
LA	84	62	78	77
MO	19	10	9	19
NE	1	0	2	3
NM	0	0	1	2
OK	8	3	20	12
SD	12	9	4	5
TX	49	47	64	56
11 Sts	24	20	29	27

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

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

State	Week Ending			1998-2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	10	NA	12	7
CO	0	NA	0	0
IL	0	NA	0	0
KS	0	NA	0	0
LA	17	NA	22	19
MO	0	NA	0	0
NE	0	NA	0	0
NM	0	NA	0	0
OK	1	NA	2	1
SD	0	NA	0	0
TX	42	NA	43	43
11 Sts	15	NA	16	15

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

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

State	Week Ending			1998-2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	99	98	100	99
CA	83	78	89	86
CO	57	29	87	69
ID	1	0	0	1
IL	91	85	95	94
IN	61	55	87	91
KS	99	92	100	98
MI	0	0	15	37
MO	98	90	100	97
MT	0	0	0	1
NE	47	15	78	59
NC	87	82	100	99
OH	11	6	82	82
OK	100	98	100	99
OR	7	0	15	5
SD	10	0	23	14
TX	94	90	99	97
WA	3	1	2	3
18 Sts	71	64	79	76

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

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

State	Week Ending			1998-2002 Avg.
	Jul 13, 2003	Jul 6, 2003	Jul 13, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	52	36	55	54
FL	80	75	80	69
GA	62	47	76	71
NC	64	35	77	64
OK	80	68	72	61
TX	36	28	61	57
VA	27	20	53	54
7 Sts	55	42	69	63

¹ These 7 States planted 98% of last year's peanut 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	1	4	16	49	30
IL	1	5	18	52	24
IN	5	12	31	43	9
IA	1	3	11	56	29
KS	1	8	24	56	11
KY	2	9	23	40	26
MI	1	3	27	54	15
MN	2	3	13	56	26
MO	2	6	25	54	13
NE	1	2	19	52	26
NC	2	5	28	48	17
ND	2	4	17	56	21
OH	4	11	30	41	14
PA	3	9	28	33	27
SD	1	2	13	59	25
TN	3	7	18	53	19
TX	11	19	26	38	6
WI	1	3	14	55	27
18 Sts	2	5	19	52	22
Prev Wk	1	5	21	54	19
Prev Yr	5	13	33	40	9

**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	3	9	30	44	14
IL	1	5	24	53	17
IN	5	12	32	43	8
IA	1	3	15	57	24
KS	0	2	30	60	8
KY	1	5	27	42	25
LA	3	11	38	43	5
MI	1	4	26	57	12
MN	1	4	16	61	18
MS	0	2	17	54	27
MO	2	7	29	54	8
NE	0	2	24	60	14
NC	0	3	32	62	3
ND	2	4	14	55	25
OH	5	11	33	41	10
SD	1	1	18	57	23
TN	0	3	21	58	18
WI	1	4	15	55	25
18 Sts	2	5	23	54	16
Prev Wk	1	5	24	55	15
Prev Yr	4	12	34	42	8

**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	1	5	38	43	13
AZ	0	2	18	43	37
AR	1	8	35	44	12
CA	0	0	30	65	5
GA	1	4	19	55	21
LA	1	2	27	50	20
MS	3	6	17	51	23
MO	4	12	38	41	5
NC	3	6	40	50	1
OK	3	9	21	66	1
SC	0	2	23	71	4
TN	1	9	26	56	8
TX	12	16	35	28	9
VA	5	15	42	32	6
14 Sts	6	10	31	41	12
Prev Wk	9	10	30	42	9
Prev Yr	4	10	32	44	10

**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	3	30	50	16
CO	0	1	27	50	22
IL	0	21	47	30	2
KS	1	6	31	57	5
LA	0	2	25	65	8
MO	0	7	31	56	6
NE	1	3	32	54	10
NM	0	9	74	17	0
OK	0	1	26	69	4
SD	2	6	21	57	14
TX	3	11	35	43	8
11 Sts	2	7	33	51	7
Prev Wk	1	6	28	56	9
Prev Yr	7	18	39	31	5

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

National crop conditions for selected States are weighted based on 2002 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	0	5	21	53	21
MN	0	3	16	61	20
MT	2	7	30	56	5
ND	2	3	16	57	22
SD	2	6	28	44	20
WA	4	12	47	35	2
6 Sts	2	5	22	54	17
Prev Wk	1	4	20	56	19
Prev Yr	11	15	35	33	6

**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	1	4	25	49	21
CA	0	10	60	25	5
LA	0	1	17	70	12
MS	0	2	14	58	26
MO	1	4	13	55	27
TX	0	1	18	63	18
6 Sts	1	4	27	51	17
Prev Wk	1	5	28	49	17
Prev Yr	1	4	28	53	14

**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	2	5	22	55	16
MN	0	2	12	64	22
MT	4	8	25	49	14
ND	1	2	12	63	22
WA	4	14	41	36	5
5 Sts	2	5	20	56	17
Prev Wk	1	5	18	56	20
Prev Yr	5	10	32	47	6

**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	1	9	59	31
FL	0	0	1	69	30
GA	0	4	18	60	18
NC	0	0	32	67	1
OK	0	0	14	81	5
TX	2	1	16	57	24
VA	0	4	34	54	8
7 Sts	0	2	17	61	20
Prev Wk	0	2	19	58	21
Prev Yr	1	4	27	54	14

**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	2	17	64	17
MN	0	1	16	64	19
NE	0	2	17	64	17
ND	1	4	20	62	13
OH	10	7	31	45	7
PA	1	11	44	38	6
SD	0	5	29	51	15
WI	0	2	23	54	21
8 Sts	1	3	22	58	16
Prev Wk	0	3	20	63	14
Prev Yr	15	17	28	34	6

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

National crop conditions for selected States are weighted based on 2002 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	0	1	11	52	36	NJ	0	0	16	52	32
AZ	31	24	29	15	1	NM	24	37	28	10	1
AR	0	3	26	58	13	NY	0	9	22	50	19
CA	0	35	50	15	0	NC	0	3	15	64	18
CO	9	19	48	20	4	ND	2	7	28	50	13
CT	0	2	18	58	22	OH	1	5	24	54	16
DE	2	9	20	47	22	OK	1	6	29	54	10
FL	0	0	5	85	10	OR	6	16	35	37	6
GA	0	1	13	65	21	PA	1	9	33	43	14
ID	1	6	48	35	10	RI	0	0	14	86	0
IL	0	2	26	60	12	SC	0	0	6	80	14
IN	2	6	26	55	11	SD	5	9	25	49	12
IA	0	3	19	57	21	TN	0	2	16	65	17
KS	7	17	43	29	4	TX	7	15	36	35	7
KY	1	6	22	48	23	UT	8	17	34	38	3
LA	0	5	29	57	9	VT	0	9	26	63	2
ME	2	10	14	60	14	VA	0	3	20	51	26
MD	2	5	24	46	23	WA	2	15	49	34	0
MA	0	0	36	64	0	WV	0	3	18	67	12
MI	1	16	39	35	9	WI	1	3	28	53	15
MN	1	3	19	61	16	WY	4	12	38	44	2
MS	0	2	20	60	18						
MO	1	11	38	44	6	48 Sts	4	11	30	45	10
MT	7	15	35	37	6						
NE	5	11	31	48	5	Prev Wk	4	11	30	45	10
NV	6	16	25	43	10	Prev Yr	16	23	30	26	5
NH	0	3	32	58	7						

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

National crop conditions for selected States are weighted based on 2002 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 after 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 after 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 21, 2003.

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 Calendar or Publications and then Search, by Title or Subject.

E-MAIL SUBSCRIPTION

All NASS reports are available by subscription free of charge direct to your e-mail address. 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.

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.
