

Crop Progress

Released September 3, 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.

Soybeans: Percent Setting Pods, Selected States ¹

State	Week Ending			1997-2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	96	88	96	89
IL	98	93	99	97
IN	95	85	100	99
IA	100	99	98	100
KS	94	90	95	95
KY	86	83	94	86
LA	100	97	100	100
MI	100	97	97	97
MN	99	99	99	99
MS	100	99	100	98
MO	92	84	90	92
NE	100	99	100	99
NC	71	60	75	73
ND	100	100	100	100
OH	96	89	100	100
SD	100	99	99	98
TN	97	93	96	87
WI	98	93	89	96
18 Sts	97	93	97	97

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

Soybeans: Percent Dropping Leaves, Selected States ¹

State	Week Ending			1997-2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	13	5	22	9
IL	3	1	7	5
IN	11	4	18	16
IA	3	0	1	3
KS	13	8	18	22
KY	4	1	9	8
LA	20	16	39	33
MI	1	0	8	6
MN	4	0	2	4
MS	37	28	44	39
MO	5	2	4	4
NE	7	3	5	6
NC	5	0	4	3
ND	4	1	9	10
OH	6	0	12	12
SD	26	18	28	19
TN	11	6	13	9
WI	0	0	0	1
18 Sts	7	3	10	9

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

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

State	Week Ending			1997- 2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	87	68	79	80
IL	95	90	99	94
IN	86	75	100	97
IA	96	83	84	90
KS	100	93	98	99
KY	100	99	98	98
MI	60	32	65	67
MN	96	72	86	92
MO	100	94	95	98
NE	97	91	97	95
NC	99	97	99	98
ND	100	95	100	99
OH	84	73	90	91
PA	80	72	75	74
SD	93	82	92	88
TN	100	100	100	99
TX	100	98	100	100
WI	80	68	58	74
18 Sts	93	82	90	91

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

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

State	Week Ending			1997- 2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	4	0	4	5
IL	14	7	26	18
IN	6	1	22	16
IA	14	3	11	15
KS	41	23	45	37
KY	61	35	71	49
MI	3	0	3	4
MN	1	0	3	4
MO	49	25	45	45
NE	13	8	12	8
NC	74	60	72	67
ND	2	1	11	8
OH	2	0	5	6
PA	18	9	12	7
SD	17	13	6	8
TN	73	52	64	62
TX	73	68	73	72
WI	0	0	0	3
18 Sts	16	9	19	17

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

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

State	Week Ending			1997- 2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	34	17	37	38
IL	66	47	84	73
IN	43	27	90	71
IA	74	46	58	67
KS	78	67	88	83
KY	91	85	94	89
MI	19	7	31	35
MN	57	27	42	56
MO	87	73	80	87
NE	77	59	74	67
NC	93	91	94	87
ND	42	22	64	61
OH	34	19	50	48
PA	55	35	44	38
SD	57	39	60	52
TN	98	96	100	94
TX	94	92	95	92
WI	39	22	9	32
18 Sts	63	44	65	65

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

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

State	Week Ending			1997- 2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	50	39	27	36
AZ	68	60	72	62
AR	23	6	57	41
CA	36	30	38	28
GA	48	37	32	34
LA	60	38	71	72
MS	62	40	51	62
MO	35	20	50	40
NC	40	25	19	22
OK	25	8	18	17
SC	30	23	23	24
TN	32	16	46	39
TX	33	28	35	34
VA	34	27	19	20
14 Sts	40	29	40	39

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

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

State	Week Ending			1997- 2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	100	100	100	100
CO	72	60	95	91
IL	98	98	99	96
KS	95	85	98	98
LA	100	100	100	100
MO	98	93	100	99
NE	94	89	99	98
NM	77	69	88	76
OK	85	80	85	87
SD	96	93	99	96
TX	92	90	97	96
11 Sts	93	87	97	96

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

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

State	Week Ending			1997- 2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	75	52	80	60
CO	0	0	2	1
IL	5	1	17	7
KS	11	5	23	17
LA	86	70	97	95
MO	24	13	37	29
NE	3	2	2	5
NM	0	0	0	0
OK	35	16	31	15
SD	6	3	4	6
TX	65	55	70	64
11 Sts	33	25	40	34

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

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

State	Week Ending			1997- 2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	96	91	99	91
CO	25	9	27	24
IL	65	54	81	63
KS	61	37	71	63
LA	95	92	100	99
MO	70	52	81	75
NE	58	43	61	53
NM	23	15	28	22
OK	60	50	53	51
SD	64	45	69	52
TX	76	71	87	82
11 Sts	66	52	74	68

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

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

State	Week Ending			1997- 2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	82	62	78	73
MN	78	69	93	86
MT	43	28	75	74
ND	60	47	88	77
SD	100	100	100	98
WA	94	75	90	88
6 Sts	66	54	87	80

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

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

State	Week Ending			1997- 2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	100	100	100	100
MN	95	88	98	95
NE	100	100	100	100
ND	73	62	93	85
OH	100	99	100	100
PA	96	92	97	94
SD	100	100	100	99
WI	96	94	93	96
8 Sts	92	88	97	95

¹ These 8 States harvested 61% of last year's oat acreage.

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

State	Week Ending			1997- 2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	80	60	79	73
MN	88	76	96	89
MT	49	40	76	76
ND	70	57	93	84
WA	90	64	88	87
5 Sts	71	56	86	81

¹ These 5 States harvested 79% of last year's barley acreage.

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

State	Week Ending			1997- 2001 Avg.
	Sep 1, 2002	Aug 25, 2002	Sep 1, 2001	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	9	1	15	9
CA	1	0	1	3
LA	77	75	73	76
MS	10	2	13	13
MO	2	0	4	1
TX	90	84	83	74
6 Sts	24	18	26	23

¹ These 6 States harvested 100% of last year's rice 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	23	28	35	12	2
IL	11	16	34	34	5
IN	19	22	29	28	2
IA	3	8	24	45	20
KS	23	31	35	10	1
KY	7	16	35	34	8
MI	7	17	34	36	6
MN	2	6	23	55	14
MO	25	27	27	18	3
NE	25	16	29	25	5
NC	20	23	37	19	1
ND	6	9	25	52	8
OH	24	30	32	13	1
PA	30	35	23	12	0
SD	19	19	24	32	6
TN	8	12	33	41	6
TX	9	24	26	34	7
WI	5	10	25	43	17
18 Sts	13	17	29	33	8
Prev Wk	13	16	29	33	9
Prev Yr	5	11	31	42	11

**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	27	45	18
IL	9	12	33	39	7
IN	11	19	32	34	4
IA	3	7	25	47	18
KS	11	28	33	24	4
KY	4	15	34	36	11
LA	4	11	30	43	12
MI	2	14	35	41	8
MN	2	6	23	54	15
MS	0	4	16	52	28
MO	19	24	33	21	3
NE	20	24	31	21	4
NC	5	16	40	37	2
ND	5	13	26	50	6
OH	19	29	35	16	1
SD	9	17	31	38	5
TN	7	12	27	48	6
WI	3	8	24	46	19
18 Sts	9	15	30	37	9
Prev Wk	9	15	30	37	9
Prev Yr	4	12	32	42	10

**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	7	11	45	32	5
AZ	0	1	21	54	24
AR	2	4	21	58	15
CA	0	0	5	60	35
GA	7	18	37	30	8
LA	0	5	37	48	10
MS	0	2	12	57	29
MO	5	19	24	50	2
NC	6	24	44	25	1
OK	1	4	46	49	0
SC	10	36	45	9	0
TN	3	8	27	51	11
TX	8	16	30	33	13
VA	6	31	30	30	3
14 Sts	5	12	29	40	14
Prev Wk	4	12	30	41	13
Prev Yr	11	15	26	38	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	4	27	54	14
CO	22	31	34	12	1
IL	21	27	35	17	0
KS	28	34	26	11	1
LA	5	13	40	36	6
MO	7	18	41	31	3
NE	43	27	24	6	0
NM	33	17	31	19	0
OK	11	14	37	35	3
SD	33	37	21	9	0
TX	12	18	40	26	4
11 Sts	21	25	33	19	2
Prev Wk	20	25	33	20	2
Prev Yr	12	21	31	32	4

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

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

**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	27	46	22
CA	0	0	45	20	35
LA	0	2	40	53	5
MS	0	2	10	56	32
MO	1	3	16	58	22
TX	0	0	12	54	34
6 Sts	1	3	29	44	23
Prev Wk	1	3	32	46	18
Prev Yr	0	2	19	59	20

**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	5	7	50	33	5
FL	0	0	34	66	0
GA	4	17	38	33	8
NC	3	16	50	30	1
OK	1	7	32	49	11
TX	1	6	23	43	27
VA	10	24	35	27	4
7 Sts	3	11	36	38	12
Prev Wk	3	10	34	38	15
Prev Yr	2	11	27	47	13

**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	5	19	37	36	3	NJ	0	79	21	0	0
AZ	43	40	14	3	0	NM	35	35	21	7	2
AR	2	8	31	55	4	NY	15	33	37	15	0
CA	50	40	10	0	0	NC	26	36	28	10	0
CO	70	23	6	1	0	ND	29	27	29	14	1
CT	18	22	37	23	0	OH	34	34	26	6	0
DE	44	19	27	10	0	OK	5	11	33	40	11
FL	0	0	15	70	15	OR	29	34	30	7	0
GA	17	32	34	15	2	PA	55	29	11	5	0
ID	4	29	48	19	0	RI	2	48	50	0	0
IL	22	18	33	24	3	SC	16	33	38	12	1
IN	33	34	23	10	0	SD	31	29	25	13	2
IA	9	20	31	33	7	TN	19	29	32	19	1
KS	45	28	17	8	2	TX	13	20	35	26	6
KY	19	28	26	25	2	UT	42	31	24	3	0
LA	3	11	46	35	5	VT	10	36	34	20	0
ME	23	58	14	5	0	VA	40	29	21	10	0
MD	32	33	28	7	0	WA	4	47	30	19	0
MA	18	33	45	4	0	WV	7	26	38	28	1
MI	4	20	36	36	4	WI	4	14	28	49	5
MN	1	8	35	51	5	WY	56	24	16	4	0
MS	2	7	25	52	14						
MO	24	27	33	15	1	48 Sts	24	25	27	21	3
MT	21	33	30	14	2						
NE	60	26	11	3	0	Prev Wk	25	23	28	21	3
NV	15	35	36	13	1	Prev Yr	14	23	33	26	4
NH	3	27	57	13	0						

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 September 9, 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 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.
