

# Crop Progress

**с** 1

п

т

Released August 25, 2003, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on "Crop Progress" call Brian T. Young at (202) 720-7621, office hours 8:00 a.m. to 5:00 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 <sup>1</sup>						Percent Dro Selected Stat	opping Leave tes <sup>1</sup>	es,	
		Week Ending	Ş	1998-			Week Ending		
	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.	State	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.
	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent
AR	91	74	87	82	AR	7	NA	4	4
IL	90	77	91	92	IL	0	NA	1	1
IN	82	63	83	93	IN	1	NA	4	6
IA	98	92	99	98	IA	2	NA	0	0
KS	81	70	88	90	KS	13	NA	8	12
KY	66	50	79	77	KY	1	NA	1	2
LA	88	82	97	98	LA	12	NA	15	21
MI	94	73	97	92	MI	0	NA	0	0
MN	99	95	99	98	MN	1	NA	0	0
MS	99	97	99	99	MS	32	NA	27	30
MO	83	60	82	80	MO	3	NA	2	1
NE	95	83	98	97	NE	2	NA	3	3
NC	55	28	58	57	NC	1	NA	0	1
ND	99	95	100	100	ND	3	NA	1	3
OH	88	71	87	95	OH	0	NA	0	4
SD	98	90	98	94	SD	16	NA	16	12
TN	81	60	92	81	TN	4	NA	4	4
WI	89	83	92	85	WI	0	NA	0	0
18 Sts	91	79	92	92	18 Sts	4	NA	3	4

nt Satting Dad a . ъ

<sup>1</sup> These 18 States planted 96% of last year's soybean acreage.

<sup>1</sup> These 18 States planted 96% of last year's soybean acreage.

	,	1998-		
State	Aug 24, 2003	Week Ending Aug 17, 2003	Aug 24, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
СО	70	37	64	59
IL	88	74	88	90
IN	70	45	72	89
IA	71	45	81	77
KS	96	87	91	93
KY	94	70	97	94
MI	44	13	29	48
MN	61	35	70	74
MO	93	88	93	93
NE	87	74	90	89
NC	88	86	97	94
ND	79	62	86	88
OH	73	52	70	79
PA	49	30	70	67
SD	70	42	79	79
TN	100	97	100	98
TX	96	95	98	98
WI	57	35	65	60
18 Sts	76	57	80	82

#### Corn: Percent Dough, Selected States <sup>1</sup>

#### Corn: Percent Dented, Selected States <sup>1</sup>

		Science Star		
		1998-		
State	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
СО	29	6	15	19
IL	42	24	45	56
IN	21	6	25	50
IA	27	7	43	41
KS	69	48	64	64
KY	71	42	81	77
MI	3	0	6	16
MN	23	7	25	31
MO	75	63	71	74
NE	42	16	56	50
NC	67	53	89	80
ND	24	10	20	40
OH	13	4	17	31
PA	7	6	33	26
SD	18	6	37	34
TN	94	79	95	88
TX	84	80	91	87
WI	7	2	20	17
18 Sts	34	18	42	46

<sup>1</sup> These 18 States planted 92% of last year's corn acreage.

<sup>1</sup> These 18 States planted 92% of last year's corn acreage.

		Selected Stat	tes <sup>1</sup>	
	v	1998-		
State	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
CO	3	NA	0	0
IL	4	NA	7	10
IN	1	NA	1	5
IA	2	NA	3	3
KS	26	NA	21	21
KY	19	NA	30	25
MI	0	NA	0	0
MN	0	NA	0	0
MO	31	NA	22	30
NE	2	NA	7	5
NC	28	NA	57	48
ND	2	NA	1	2
OH	0	NA	0	2
PA	0	NA	8	4
SD	3	NA	12	6
TN	35	NA	49	42
TX	69	NA	67	64
WI	0	NA	0	0
18 Sts	7	NA	9	9

#### Corn: Percent Mature, Selected States <sup>1</sup>

<sup>1</sup> These 18 States planted 92% of last year's corn acreage.

	-	Selected Stat	ieb.	
	Week Ending			1998-
State	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
AL	100	98	100	98
AZ	99	97	100	100
AR	100	98	100	100
CA	96	95	99	89
GA	99	97	100	99
LA	100	100	100	100
MS	98	97	100	100
MO	100	99	97	99
NC	95	92	100	98
OK	91	80	89	96
SC	88	77	93	92
TN	100	97	100	100
TX	87	76	94	97
VA	93	85	100	100
14 Sts	93	87	97	98

#### Cotton: Percent Setting Bolls, Selected States<sup>1</sup>

<sup>1</sup> These 14 States planted 98% of last year's cotton acreage.

#### **Rice:** Percent Headed, Selected States <sup>1</sup>

		1998-		
State	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
AR	98	92	97	94
CA	80	65	87	76
LA	99	97	100	99
MS	98	96	100	94
MO	87	79	81	88
TX	100	100	100	99
6 Sts	95	88	95	92

<sup>1</sup> These 6 States planted 100% of last year's rice acreage.

#### Cotton: Percent Bolls Opening, Selected States <sup>1</sup>

Selected States						
		1998-				
State	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.		
	Percent	Percent	Percent	Percent		
AL	10	6	36	26		
AZ	44	29	58	44		
AR	10	3	6	20		
CA	13	10	29	14		
GA	11	5	36	27		
LA	33	24	35	54		
MS	22	11	38	52		
MO	8	2	17	22		
NC	0	0	24	17		
OK	17	7	7	8		
SC	8	2	22	16		
TN	13	3	14	19		
TX	20	19	27	26		
VA	0	0	26	13		
14 Sts	16	12	27	27		
1		1				

<sup>1</sup> These 14 States planted 98% of last year's cotton acreage.

#### Rice: Percent Harvested, Selected States<sup>1</sup>

State		1998-		
	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
AR	4	2	1	2
CA	0	0	0	0
LA	64	51	74	71
MS	5	2	2	5
MO	0	0	0	0
TX	61	45	83	72
6 Sts	17	12	18	18

<sup>1</sup> These 6 States harvested 100% of last year's rice acreage.

Sorghum: Percent Headed, Selected States <sup>1</sup>						
		Week Ending	5	1998-		
State	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.		
	Percent	Percent	Percent	Percent		
AR	100	99	100	100		
CO	82	69	58	77		
IL	86	67	97	94		
KS	75	65	83	92		
LA	100	100	100	100		
MO	91	87	92	94		
NE	82	72	88	93		
NM	48	44	67	62		
OK	79	70	78	81		
SD	98	95	90	88		
TX	74	68	89	92		
11 Sts	77	69	85	91		

<sup>1</sup> These 11 States planted 97% of last year's sorghum acreage.

#### Sorghum: Percent Mature, Selected States <sup>1</sup>

Selecteu States						
	, in the second s	1998-				
State	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.		
	Percent	Percent	Percent	Percent		
AR	63	NA	47	36		
CO	0	NA	0	0		
IL	0	NA	1	1		
KS	3	NA	4	9		
LA	85	NA	69	85		
MO	3	NA	11	13		
NE	0	NA	2	1		
NM	0	NA	0	0		
OK	13	NA	15	10		
SD	1	NA	3	2		
TX	52	NA	54	58		
11 Sts	23	NA	24	27		

<sup>1</sup> These 11 States planted 97% of last year's sorghum acreage.

# Sorghum: Percent Coloring, Selected States <sup>1</sup>

	Week Ending			1998-	
State	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.	
	Percent	Percent	Percent	Percent	
AR	99	91	90	86	
CO	15	7	9	8	
IL	23	15	52	48	
KS	28	16	34	43	
LA	95	92	92	98	
MO	44	28	49	58	
NE	25	9	40	30	
NM	5	4	14	13	
OK	41	30	49	39	
SD	39	25	43	38	
TX	57	54	70	73	
11 Sts	41	33	49	53	

<sup>1</sup> These 11 States planted 97% of last year's sorghum acreage.

	ĥ	selected Sta	les	
	Week Ending			1998-
State	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.
-	Percent	Percent	Percent	Percent
IA	100	100	100	100
MN	95	88	86	90
NE	99	97	100	100
ND	81	55	59	71
OH	96	84	98	100
PA	76	52	90	87
SD	100	99	100	99
WI	90	78	93	92
8 Sts	91	78	86	89

Oats: Percent Harvested, Selected States <sup>1</sup>

<sup>1</sup> These 8 States harvested 63% of last year's oat acreage.

# Spring Wheat: Percent Harvested, Selected States <sup>1</sup>

	-			
		1998-		
State	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
ID	62	37	57	54
MN	88	62	66	73
MT	78	39	26	53
ND	80	51	45	59
SD	99	96	100	97
WA	90	73	72	68
6 Sts	82	53	49	62

<sup>1</sup> These 6 States harvested 99% of last year's spring wheat acreage.

Barley: Percent Harvested, Selected States <sup>1</sup>

State		1998-							
	Aug 24, 2003	Aug 17, 2003	Aug 24, 2002	2002 Avg.					
	Percent	Percent	Percent	Percent					
ID	63	40	56	54					
MN	96	81	72	80					
MT	79	54	38	56					
ND	92	70	53	67					
WA	90	69	60	63					
5 Sts	82	60	51	61					

<sup>1</sup> These 5 States harvested 82% of last year's barley acreage.

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

	by re	rcent, Sei	lecteu Sta	lles	
State	VP	Р	F	G	EX
	Percent	Percent	Percent	Percent	Percent
СО	6	10	22	47	15
IL	2	6	27	49	16
IN	2 5	11	28	43	13
IA	5	14	35	39	7
KS	24	31	28	16	1
KY	2	6	28	37	27
MI	1	10	25	53	11
MN	6	14	38	37	5
MO	29	29	23	16	3
NE	15	16	24	29	16
NC	1	4	17	55	23
ND	4	9	27	51	9
OH	2	6	24	46	22
PA	2	7	20	45	26
SD	6	12	24	47	11
TN	2	3	14	55	26
TX	17	19	32	28	4
WI	14	18	33	30	5
18 Sts	8	13	29	39	11
Prev Wk	6	10	24	44	16
Prev Yr	13	16	29	33	9

Soybeans: Crop Condition by Percent, Selected States

by refcent, selected states								
State	VP	Р	F	G	EX			
	Percent	Percent	Percent	Percent	Percent			
AR	4	9	28	45	14			
IL	2	7	33	46	12			
IN	5	9	29	47	10			
IA	6	16	35	37	6			
KS	22	37	33	8	0			
KY	0	4	19	50	27			
LA	6	20	32	36	6			
MI	1	7	30	54	8			
MN	6	15	39	33	7			
MS	0	3	19	43	35			
MO	32	29	23	13	3			
NE	17	22	34	20	7			
NC	1	4	27	62	6			
ND	2	10	31	50	7			
OH	3	7	27	47	16			
SD	4	8	25	52	11			
TN	0	2	13	61	24			
WI	15	16	32	28	9			
18 Sts	8	13	31	38	10			
Prev Wk	5	11	28	43	13			
Prev Yr	9	15	30	37	9			

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

by Percent, Selected States									
State	VP	Р	F	G	EX				
	Percent	Percent	Percent	Percent	Percent				
AL	3	4	22	53	18				
AZ	0	3	17	40	40				
AR	1	5	33	42	19				
CA	0	0	20	70	10				
GA	0	3	21	55	21				
LA	1	3	26	56	14				
MS	3	6	16	49	26				
MO	2	20	41	32	5				
NC	4	6	26	58	6				
OK	8	15	49	26	2				
SC	0	3	27	65	5				
TN	0	4	20	63	13				
TX	13	24	38	21	4				
VA	0	7	24	43	26				
14 Sts	6	13	30	40	11				
Prev Wk	5	11	29	43	12				
Prev Yr	4	12	30	41	13				

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

by Percent, Selected States									
State	VP	Р	F	G	EX				
	Percent	Percent	Percent	Percent	Percent				
AR	0	7	33	48	12				
CO	20	28	38	12	2				
IL	0	20	49	31	0				
KS	24	37	32	7	0				
LA	0	2	23	66	9				
MO	15	25	36	21	3				
NE	17	33	37	12	1				
NM	30	27	40	3	0				
OK	7	31	39	23	0				
SD	28	9	29	31	3				
TX	9	23	33	28	7				
11 Sts	16	29	33	19	3				
Prev Wk	13	26	34	23	4				
Prev Yr	20	25	33	20	2				

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

National crop conditions for selected States are weighted based on 2002 planted acres.

Rice: Crop Condition by Percent, Selected States								
State	VP	Р	F	G	EX			
Percent Percent Percent Percent Pe								
AR	2	5	28	43	22			
CA	0	5	50	35	10			
LA	0	1	20	57	22			
MS	0	1	11	56	32			
MO	2	4	22	37	35			
ТХ	0	2	13	72	13			
6 Sts	1	4	28	46	21			
Prev Wk	1	3	25	51	20			
Prev Yr	1	3	32	46	18			

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

by I cicciti, Beleeted States									
State	VP P		F	G	EX				
	Percent	Percent	Percent	Percent	Percent				
AL	0	2	12	66	20				
FL	1	1	8	80	10				
GA	0	3	15	60	22				
NC	0	2	20	71	7				
OK	0	8	44	44	4				
TX	0	5	21	51	23				
VA	0	7	13	60	20				
7 Sts	0	4	17	60	19				
Prev Wk	0	3	17	57	23				
Prev Yr	3	10	34	38	15				

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

Selected States											
State	VP	Р	F	G	EX	State	VP	Р	F	G	EX
	Percent	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent	Percent
AL	0	2	10	61	27	NJ	0	10	22	68	0
AZ	16	31	28	22	3	NM	57	26	16	1	0
AR	7	18	38	30	7	NY	0	6	23	54	17
CA	30	30	30	10	0	NC	0	2	15	64	19
CO	18	28	42	12	0	ND	14	30	37	18	1
CT	0	0	28	58	14	OH	2	5	21	56	16
DE	0	0	11	68	21	OK	9	30	43	17	1
FL	1	9	25	45	20	OR	11	32	40	17	0
GA	0	1	15	63	21	PA	2	7	24	50	17
ID	5	30	46	15	4	RI	0	0	0	40	60
IL	9	22	46	21	2	SC	0	0	15	58	27
IN	3	7	23	61	6	SD	14	24	35	23	4
IA	37	37	20	6	0	TN	0	2	16	61	21
KS	35	40	22	3	0	TX	15	27	34	20	4
KY	1	3	24	55	17	UT	7	22	39	32	0
LA	0	11	46	39	4	VT	2	10	25	55	8
ME	0	5	10	38	47	VA	0	1	12	60	27
MD	2	5	22	47	24	WA	3	25	58	14	0
MA	0	0	15	80	5	WV	0	3	19	53	25
MI	8	25	41	24	2	WI	42	35	16	7	0
MN	20	33	36	11	0	WY	11	23	49	16	1
MS	0	5	20	59	16						
MO	46	30	16	7	1	48 Sts	17	23	29	25	6
MT	33	32	23	10	2						
NE	34	32	27	6	1	Prev Wk	14	21	30	28	7
NV	9	18	41	30	2	Prev Yr	25	23	28	21	3
NH	0	1	18	67	14						

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: <a href="http://www.usda.gov/nass/pubs/cwterms.htm">www.usda.gov/nass/pubs/cwterms.htm</a>.

**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 September 2, 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 <u>Go to the</u> 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.**