



# Crop Progress

Released June 23, 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.

**Soybeans: Percent Planted, Selected States <sup>1</sup>**

State	Week Ending			1998-2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	Percent	Percent	Percent	Percent
AR	84	79	89	88
IL	95	87	97	97
IN	90	85	94	97
IA	100	99	100	99
KS	94	88	90	92
KY	58	54	85	78
LA	81	77	94	97
MI	95	94	95	95
MN	99	99	99	99
MS	98	97	100	99
MO	91	81	92	87
NE	100	98	100	100
NC	67	54	85	76
ND	100	99	100	100
OH	87	83	95	97
SD	100	98	100	99
TN	68	60	85	85
WI	98	96	99	97
18 Sts	94	89	96	96

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

**Soybeans: Percent Emerged, Selected States <sup>1</sup>**

State	Week Ending			1998-2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	Percent	Percent	Percent	Percent
AR	77	66	78	77
IL	87	78	91	93
IN	84	72	83	93
IA	98	91	99	96
KS	84	76	79	86
KY	44	39	68	72
LA	76	63	89	94
MI	92	71	79	89
MN	99	94	98	96
MS	95	93	96	95
MO	79	67	82	81
NE	97	86	100	97
NC	57	39	74	67
ND	99	90	100	97
OH	82	77	80	91
SD	96	82	96	93
TN	53	42	62	71
WI	91	77	91	92
18 Sts	88	79	90	91

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

**Winter Wheat: Percent Headed,  
Selected States <sup>1</sup>**

State	Week Ending			1998-2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	100	100	100	100
CA	100	100	100	100
CO	100	98	100	100
ID	72	47	54	63
IL	99	98	100	100
IN	100	99	100	100
KS	100	100	100	100
MI	97	82	96	99
MO	100	100	100	100
MT	73	35	30	67
NE	99	97	98	99
NC	100	100	100	100
OH	100	100	100	100
OK	100	100	100	100
OR	97	88	100	94
SD	96	86	88	89
TX	100	100	100	100
WA	98	85	91	96
18 Sts	98	94	95	97

<sup>1</sup> These 18 States planted 90% of last year's winter wheat acreage.

**Winter Wheat: Percent Harvested,  
Selected States <sup>1</sup>**

State	Week Ending			1998-2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	56	39	83	84
CA	59	30	61	42
CO	0	0	1	1
ID	0	0	0	0
IL	18	0	47	31
IN	11	0	24	18
KS	14	1	25	33
MI	0	0	0	0
MO	28	2	40	40
MT	0	0	0	0
NE	0	0	0	3
NC	39	25	87	69
OH	0	0	0	1
OK	72	39	74	76
OR	0	0	0	0
SD	0	0	0	0
TX	63	52	61	64
WA	0	0	0	0
18 Sts	25	13	31	33

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

**Spring Wheat: Percent Headed,  
Selected States <sup>1</sup>**

State	Week Ending			1998-2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	38	9	15	26
MN	38	2	7	24
MT	4	0	5	13
ND	17	1	6	11
SD	50	13	45	45
WA	60	33	52	67
6 Sts	23	4	12	20

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

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

State	Week Ending			1998-2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	39	27	24	30
MN	41	5	12	22
MT	7	0	9	15
ND	16	3	3	9
WA	50	23	46	65
5 Sts	22	8	13	20

<sup>1</sup> These 5 States planted 81% of last year's barley acreage.

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

State	Week Ending			1998-2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	81	37	81	76
MN	43	8	26	35
NE	91	69	87	77
ND	7	0	4	9
OH	64	41	55	75
PA	35	10	63	62
SD	49	15	44	40
WI	36	17	25	43
8 Sts	41	17	36	40

<sup>1</sup> These 8 States planted 53% of last year's oat acreage.

**Sorghum: Percent Planted,  
Selected States <sup>1</sup>**

State	Week Ending			1998-2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	100	100	100	100
CO	89	73	80	83
IL	46	33	79	87
KS	89	78	90	93
LA	99	98	100	100
MO	93	82	92	94
NE	98	91	100	99
NM	74	50	51	70
OK	59	48	64	75
SD	96	85	96	92
TX	77	73	86	88
11 Sts	84	76	87	90

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

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

State	Week Ending			1998-2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	18	0	11	6
CO	0	0	0	0
IL	0	0	3	1
KS	0	0	0	0
LA	25	7	30	23
MO	1	0	0	0
NE	0	0	0	0
NM	0	0	0	0
OK	0	0	0	1
SD	0	0	0	0
TX	41	39	50	44
11 Sts	15	14	18	16

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

**Peanuts: Percent Pegging,  
Selected States <sup>1</sup>**

State	Week Ending			1998-2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	5	1	14	17
FL	40	20	36	40
GA	14	8	23	26
NC	0	0	4	12
OK	44	29	20	14
TX	4	4	9	9
VA	0	0	1	4
7 Sts	12	7	17	19

<sup>1</sup> These 7 States planted 98% of last year's peanut acreage.

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

State	Week Ending			1998-2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	0	0	1	1
CA	0	0	0	0
LA	25	4	33	29
MS	0	0	0	3
MO	2	0	0	0
TX	17	12	32	26
6 Sts	5	1	8	7

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

**Sunflowers: Percent Planted,  
Selected States <sup>1</sup>**

State	Week Ending			1998-2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	80	66	80	NA
KS	84	66	81	88
ND	99	96	100	99
SD	94	76	96	92
4 Sts	95	86	96	NA

<sup>1</sup> These 4 States planted 91% of last year's sunflowers acreage.

**Cotton: Percent Squaring,  
Selected States<sup>1</sup>**

State	Week Ending			1998- 2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	40	14	44	48
AZ	49	37	77	70
AR	48	26	65	67
CA	20	4	43	39
GA	54	35	58	53
LA	61	35	70	78
MS	45	33	52	72
MO	29	7	37	61
NC	33	10	47	39
OK	20	12	22	11
SC	15	6	32	33
TN	22	9	37	55
TX	27	19	33	33
VA	4	3	31	18
14 Sts	34	20	44	46

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

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

State	Week Ending			1998- 2002 Avg.
	Jun 22, 2003	Jun 15, 2003	Jun 22, 2002	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	2	NA	3	2
AZ	8	NA	24	17
AR	0	NA	3	2
CA	0	NA	3	3
GA	8	NA	17	11
LA	6	NA	7	10
MS	0	NA	4	9
MO	0	NA	3	6
NC	0	NA	0	1
OK	0	NA	0	0
SC	0	NA	7	5
TN	0	NA	1	1
TX	13	NA	15	13
VA	0	NA	0	0
14 Sts	7	NA	10	9

<sup>1</sup> These 14 States planted 98% of last year's cotton 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	0	2	8	41	49
IL	1	4	20	58	17
IN	2	8	32	47	11
IA	0	3	16	58	23
KS	1	3	29	59	8
KY	3	10	31	38	18
MI	2	7	31	52	8
MN	0	2	17	65	16
MO	1	5	21	57	16
NE	0	1	16	57	26
NC	2	10	28	56	4
ND	0	1	12	65	22
OH	3	12	33	41	11
PA	5	15	39	33	8
SD	0	2	16	65	17
TN	5	7	21	55	12
TX	14	22	26	32	6
WI	1	3	19	61	16
18 Sts	1	5	21	56	17
Prev Wk	1	5	23	56	15
Prev Yr	2	8	28	49	13

**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	10	28	46	14
IL	2	6	27	56	9
IN	2	8	33	49	8
IA	1	3	16	61	19
KS	0	1	27	67	5
KY	3	5	32	51	9
LA	2	13	49	35	1
MI	1	5	25	63	6
MN	0	2	19	66	13
MS	1	7	24	53	15
MO	1	7	31	52	9
NE	0	1	16	64	19
NC	0	4	34	59	3
ND	1	2	11	58	28
OH	3	10	36	43	8
SD	1	1	19	65	14
TN	0	5	24	58	13
WI	1	3	16	68	12
18 Sts	1	5	24	58	12
Prev Wk	1	5	26	57	11
Prev Yr	1	7	30	52	10

**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	14	31	43	8
CA	0	5	25	55	15
CO	5	11	23	45	16
ID	0	3	9	67	21
IL	11	19	33	30	7
IN	5	9	21	47	18
KS	5	11	27	39	18
MI	0	3	16	59	22
MO	1	8	26	47	18
MT	2	7	20	52	19
NE	3	11	26	46	14
NC	2	9	38	50	1
OH	1	3	21	52	23
OK	5	9	22	43	21
OR	6	23	46	23	2
SD	3	13	25	46	13
TX	25	25	32	15	3
WA	3	8	25	46	18
18 Sts	8	13	26	38	15
Prev Wk	7	12	28	40	13
Prev Yr	21	20	29	26	4

**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	2	10	39	39	10
AZ	0	5	17	50	28
AR	1	8	41	39	11
CA	0	5	35	55	5
GA	1	4	19	56	20
LA	1	4	30	53	12
MS	4	8	22	49	17
MO	4	12	48	35	1
NC	4	8	40	43	5
OK	8	14	35	42	1
SC	0	1	26	66	7
TN	4	14	33	47	2
TX	18	19	32	26	5
VA	6	21	34	33	6
14 Sts	9	12	31	39	9
Prev Wk	9	12	32	38	9
Prev Yr	6	11	34	41	8

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	1	17	63	19
MN	0	1	10	49	40
MT	1	2	34	54	9
ND	0	1	13	59	27
SD	1	2	24	56	17
WA	2	8	40	39	11
6 Sts	0	2	20	56	22
Prev Wk	0	1	19	62	18
Prev Yr	4	10	31	46	9

**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	7	25	46	20
CA	0	10	65	20	5
LA	0	1	18	71	10
MS	0	3	18	64	15
MO	1	7	20	53	19
TX	0	0	10	65	25
6 Sts	1	6	29	48	16
Prev Wk	0	6	31	48	15
Prev Yr	2	4	26	52	16

**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	0	5	17	63	15
MN	0	1	9	71	19
MT	1	3	16	59	21
ND	0	1	10	61	28
WA	2	10	37	35	16
5 Sts	0	3	15	60	22
Prev Wk	0	2	14	62	22
Prev Yr	1	4	29	58	8

**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	6	32	54	7
CO	1	3	27	53	16
IL	0	22	49	28	1
KS	0	2	30	64	4
LA	0	3	29	62	6
MO	1	6	40	48	5
NE	0	1	26	64	9
NM	4	8	70	18	0
OK	0	1	25	72	2
SD	1	4	25	65	5
TX	6	15	31	42	6
11 Sts	2	7	31	55	5
Prev Wk	1	6	35	53	5
Prev Yr	5	15	40	37	3

**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	14	60	23
MN	0	2	18	64	16
NE	1	1	14	52	32
ND	0	1	14	68	17
OH	1	6	33	52	8
PA	5	17	36	36	6
SD	0	4	26	61	9
WI	1	3	19	62	15
8 Sts	1	3	19	61	16
Prev Wk	0	2	17	66	15
Prev Yr	5	12	29	45	9

**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	3	18	42	37
FL	0	1	14	55	30
GA	0	4	19	58	19
NC	0	0	53	47	0
OK	0	4	20	57	19
TX	0	2	25	65	8
VA	0	13	42	38	7
7 Sts	0	3	24	55	18
Prev Wk	0	4	24	56	16
Prev Yr	1	6	33	51	9

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	2	13	60	25	NJ	0	0	36	38	26
AZ	8	40	30	15	7	NM	25	33	30	12	0
AR	0	1	22	61	16	NY	0	2	21	55	22
CA	0	20	55	25	0	NC	0	2	14	61	23
CO	6	11	27	47	9	ND	1	6	24	54	15
CT	0	0	29	61	10	OH	1	4	25	55	15
DE	0	10	27	50	13	OK	0	7	25	54	14
FL	5	15	5	65	10	OR	3	9	37	41	10
GA	0	2	16	64	18	PA	1	8	17	50	24
ID	0	2	36	45	17	RI	0	0	25	60	15
IL	0	1	20	67	12	SC	0	1	10	70	19
IN	0	5	20	56	19	SD	3	14	33	42	8
IA	1	3	19	61	16	TN	0	2	11	62	25
KS	6	16	38	32	8	TX	10	18	34	30	8
KY	1	3	15	45	36	UT	8	15	34	41	2
LA	1	11	38	45	5	VT	0	1	15	65	19
ME	2	3	8	64	23	VA	0	1	19	54	26
MD	2	6	25	46	21	WA	0	4	52	44	0
MA	0	0	21	66	13	WV	1	3	17	59	20
MI	3	8	30	49	10	WI	1	9	36	47	7
MN	1	5	25	60	9	WY	5	13	35	46	1
MS	0	8	20	59	13						
MO	0	5	27	56	12	48 Sts	3	10	28	47	12
MT	2	10	31	43	14						
NE	3	11	31	44	11	Prev Wk	4	10	27	47	12
NV	4	7	13	45	31	Prev Yr	14	18	30	31	7
NH	0	0	4	55	41						

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](http://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 June 30, 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](mailto:nass@nass.usda.gov).

---