



# NASS

FACT FINDERS FOR AGRICULTURE  
UNITED STATES DEPARTMENT OF AGRICULTURE

Washington, D.C.

# Crop Progress

Released July 9, 2007, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on *Crop Progress* call King J. Whetstone at (202) 690-3234, office hours 7:30 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.

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

State	Week Ending			2002- 2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	50	41	60	74
AZ	90	75	88	85
AR	99	96	99	94
CA	94	77	62	71
GA	55	39	85	84
KS	75	10	28	21
LA	94	82	98	93
MS	96	90	93	86
MO	89	78	76	76
NC	95	77	80	82
OK	41	28	39	49
SC	50	39	71	64
TN	94	88	90	87
TX	51	30	56	53
VA	76	27	64	62
15 Sts	69	53	71	69

<sup>1</sup> These 15 States planted 99% of last year's cotton acreage.

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

State	Week Ending			2002- 2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	15	8	16	18
AZ	45	30	44	44
AR	48	20	44	35
CA	55	40	7	18
GA	11	4	41	37
KS	0	0	0	1
LA	43	14	68	50
MS	32	16	55	43
MO	30	24	16	16
NC	8	1	5	16
OK	0	0	5	5
SC	1	0	12	11
TN	20	2	16	18
TX	17	15	19	19
VA	3	0	3	11
15 Sts	22	13	26	24

<sup>1</sup> These 15 States planted 99% of last year's cotton acreage.

**Corn: Percent Silking,  
Selected States <sup>1</sup>**

State	Week Ending			2002-2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	6	1	6	6
IL	68	32	36	34
IN	35	10	12	19
IA	18	1	7	5
KS	50	22	52	41
KY	67	50	68	60
MI	0	0	0	1
MN	28	2	4	2
MO	62	44	69	61
NE	27	3	24	14
NC	83	74	87	78
ND	7	2	6	2
OH	18	1	5	6
PA	17	1	4	7
SD	1	0	0	0
TN	86	75	88	82
TX	63	61	72	73
WI	3	1	1	1
18 Sts	32	13	21	18

<sup>1</sup> These 18 States planted 93% of last year's corn acreage.

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

State	Week Ending			2002-2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	99	98	100	99
CA	98	77	90	88
CO	48	18	75	52
ID	0	0	0	0
IL	96	78	93	91
IN	87	49	65	71
KS	81	59	98	96
MI	14	3	4	2
MO	83	67	98	96
MT	0	0	0	0
NE	41	10	76	49
NC	97	93	92	93
OH	81	11	17	34
OK	69	59	100	99
OR	4	3	3	4
SD	13	1	35	10
TX	81	68	98	95
WA	3	0	0	1
18 Sts	58	40	70	65

<sup>1</sup> These 18 States harvested 92% of last year's winter wheat acreage.

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

State	Week Ending			2002-2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	71	39	70	60
CO	12	1	7	1
IL	10	2	8	7
KS	0	0	3	3
LA	90	56	84	68
MO	19	9	9	10
NE	0	0	0	0
NM	0	0	0	0
OK	6	2	6	8
SD	8	0	2	3
TX	86	57	68	55
11 Sts	31	19	26	21

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

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

State	Week Ending			2002-2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	3	NA	1	2
CO	0	NA	0	0
IL	0	NA	0	0
KS	0	NA	0	0
LA	17	NA	29	13
MO	0	NA	0	0
NE	0	NA	0	0
NM	0	NA	0	0
OK	0	NA	1	1
SD	0	NA	0	0
TX	70	NA	50	42
11 Sts	22	NA	16	14

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

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

State	Week Ending			2002- 2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	1	0	2	2
CA	2	1	0	4
LA	54	33	47	54
MS	13	4	10	11
MO	6	3	4	5
TX	52	33	73	57
6 Sts	12	6	12	13

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

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

State	Week Ending			2002- 2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	27	15	13	32
FL	40	28	46	64
GA	29	15	54	56
NC	42	36	48	57
OK	75	43	71	65
SC	51	34	60	52
TX	11	5	44	39
VA	40	40	20	29
8 Sts	31	18	46	51

<sup>1</sup> These 8 States planted 98% of last year's peanut acreage.

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

State	Week Ending			2002- 2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	36	23	51	36
IL	51	22	33	31
IN	36	15	11	21
IA	52	27	47	39
KS	23	7	35	27
KY	23	13	29	22
LA	87	70	85	62
MI	31	13	10	9
MN	45	11	36	24
MS	92	85	94	79
MO	16	8	27	20
NE	36	16	47	31
NC	5	2	5	6
ND	27	8	45	19
OH	42	24	23	23
SD	31	14	37	24
TN	36	20	51	28
WI	24	11	19	15
18 Sts	40	19	36	28

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

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

State	Week Ending			2002- 2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	88	68	63	65
MN	96	89	93	78
MT	60	35	71	53
ND	81	55	85	67
SD	99	90	99	97
WA	98	81	85	96
6 Sts	82	61	84	70

<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			2002- 2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	82	52	55	62
MN	97	87	93	77
MT	74	64	71	57
ND	88	71	83	66
WA	95	90	85	95
5 Sts	84	67	75	65

<sup>1</sup> These 5 States planted 78% of last year's barley acreage.

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

State	Week Ending			2002- 2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	99	96	98	99
MN	97	92	96	86
NE	100	95	99	98
ND	84	57	80	66
OH	100	99	99	96
PA	94	90	90	89
SD	99	91	97	94
TX	100	100	100	100
WI	96	90	96	86
9 Sts	96	89	95	90

<sup>1</sup> These 9 States planted 67% of last year's oat acreage.

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

State	Week Ending			2002- 2006 Avg.
	Jul 8, 2007	Jul 1, 2007	Jul 8, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	3	0	2	3
MN	0	0	3	1
NE	16	3	33	18
ND	0	0	0	0
OH	4	0	0	1
PA	0	0	0	1
SD	1	0	3	2
TX	93	92	92	96
WI	0	0	0	0
9 Sts	10	9	11	11

<sup>1</sup> These 9 States harvested 68% of last year's oat acreage.

**Corn: Crop Condition by Percent,  
Selected States,  
Week Ending Jul 8, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	0	2	13	60	25
IL	1	4	14	53	28
IN	4	13	32	43	8
IA	2	5	21	53	19
KS	2	4	28	50	16
KY	6	11	24	43	16
MI	4	15	35	39	7
MN	6	7	20	48	19
MO	3	5	26	51	15
NE	1	2	17	55	25
NC	10	21	39	30	0
ND	1	4	14	63	18
OH	6	13	31	41	9
PA	4	8	30	42	16
SD	1	2	15	56	26
TN	21	27	35	14	3
TX	1	4	22	53	20
WI	3	5	18	52	22
18 Sts	3	6	21	51	19
Prev Wk	2	5	20	53	20
Prev Yr	3	8	26	47	16

**Soybeans: Crop Condition by Percent,  
Selected States,  
Week Ending Jul 8, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	2	3	34	44	17
IL	1	5	18	55	21
IN	6	13	36	40	5
IA	1	5	22	57	15
KS	1	4	30	53	12
KY	5	10	25	43	17
LA	2	4	25	58	11
MI	4	17	31	42	6
MN	2	7	26	52	13
MS	1	5	23	56	15
MO	3	5	33	52	7
NE	0	2	22	60	16
NC	2	17	39	40	2
ND	2	3	15	62	18
OH	7	16	32	36	9
SD	1	3	18	58	20
TN	8	18	37	30	7
WI	2	5	22	49	22
18 Sts	2	7	26	51	14
Prev Wk	2	6	24	53	15
Prev Yr	3	9	30	47	11

**Spring Wheat: Crop Condition  
by Percent, Selected States,  
Week Ending Jul 8, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	0	1	19	76	4
MN	2	6	24	45	23
MT	5	10	19	56	10
ND	1	2	9	70	18
SD	1	4	21	51	23
WA	3	24	40	31	2
6 Sts	2	5	15	61	17
Prev Wk	1	4	16	62	17
Prev Yr	9	18	31	36	6

**Rice: Crop Condition by Percent,  
Selected States,  
Week Ending Jul 8, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	0	4	25	46	25
CA	0	3	17	66	14
LA	0	2	37	55	6
MS	0	0	10	67	23
MO	0	2	15	54	29
TX	0	3	53	37	7
6 Sts	0	3	25	52	20
Prev Wk	0	3	23	55	19
Prev Yr	1	5	39	44	11

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

National crop conditions for selected States are weighted based on 2006 planted acres.

**Winter Wheat: Crop Condition  
by Percent, Selected States  
Week Ending Jul 8, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	20	28	31	20	1
CA	1	2	11	62	24
CO	0	3	20	52	25
ID	0	1	16	73	10
IL	12	15	34	35	4
IN	3	18	46	30	3
KS	17	20	26	27	10
MI	1	11	40	41	7
MO	17	30	38	14	1
MT	2	10	27	47	14
NE	4	13	27	44	12
NC	12	23	31	33	1
OH	6	16	48	27	3
OK	13	25	33	23	6
OR	0	13	45	39	3
SD	2	6	20	48	24
TX	9	8	20	37	26
WA	1	12	36	47	4
18 Sts	10	15	28	35	12
Prev Wk	10	15	27	35	13
Prev Yr	NA	NA	NA	NA	NA

**Cotton: Crop Condition by Percent,  
Selected States,  
Week Ending Jul 8, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	37	31	21	10	1
AZ	0	5	48	38	9
AR	0	5	21	51	23
CA	0	0	11	65	24
GA	6	16	42	32	4
KS	0	5	20	60	15
LA	0	2	21	71	6
MS	1	3	23	57	16
MO	7	11	25	55	2
NC	5	18	27	50	0
OK	1	10	30	59	0
SC	1	8	36	50	5
TN	2	13	35	42	8
TX	3	12	33	38	14
VA	0	3	58	38	1
15 Sts	4	11	30	44	11
Prev Wk	5	11	30	43	11
Prev Yr	11	18	30	33	8

**Sorghum: Crop Condition by Percent,  
Selected States,  
Week Ending Jul 8, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	1	3	31	52	13
CO	0	0	8	80	12
IL	5	3	25	56	11
KS	1	3	23	63	10
LA	0	4	9	48	39
MO	1	4	35	54	6
NE	1	2	20	66	11
NM	0	0	10	90	0
OK	0	2	24	58	16
SD	1	2	20	72	5
TX	0	2	21	58	19
11 Sts	1	2	21	63	13
Prev Wk	1	2	21	60	16
Prev Yr	9	13	30	44	4

**Peanuts: Crop Condition by Percent,  
Selected States,  
Week Ending Jul 8, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	31	24	21	21	3
FL	5	20	35	20	20
GA	3	16	39	40	2
NC	2	4	31	62	1
OK	0	4	25	69	2
SC	0	7	33	55	5
TX	0	2	49	41	8
VA	0	0	26	70	4
8 Sts	6	14	36	39	5
Prev Wk	10	18	37	33	2
Prev Yr	6	12	37	40	5

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

National crop conditions for selected States are weighted based on 2006 planted acres.

**Oats: Crop Condition by Percent,  
Selected States,  
Week Ending Jul 8, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	0	4	22	60	14
MN	6	8	25	50	11
NE	0	3	27	64	6
ND	0	1	7	82	10
OH	3	25	33	33	6
PA	3	19	36	41	1
SD	0	3	17	58	22
TX	2	15	25	35	23
WI	1	5	25	56	13
9 Sts	2	8	22	53	15
Prev Wk	1	8	20	55	16
Prev Yr	18	20	27	29	6

**Barley: Crop Condition by Percent,  
Selected States,  
Week Ending Jul 8, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	2	6	24	65	3
MN	5	5	20	50	20
MT	9	14	19	49	9
ND	1	1	9	69	20
WA	3	17	45	35	0
5 Sts	4	7	18	59	12
Prev Wk	2	5	16	62	15
Prev Yr	3	10	28	47	12

**Pasture and Range: Crop Condition by Percent,  
Selected States,  
Week Ending Jul 8, 2007**

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	48	32	17	3	0	NJ	0	0	10	90	0
AZ	25	27	35	12	1	NM	6	12	30	42	10
AR	0	3	32	56	9	NY	10	22	33	30	5
CA	69	27	4	0	0	NC	20	28	35	17	0
CO	1	6	31	50	12	ND	1	3	19	63	14
CT	0	10	22	68	0	OH	26	30	27	16	1
DE	8	34	28	29	1	OK	0	4	14	52	30
FL	10	20	40	25	5	OR	7	22	52	19	0
GA	30	30	27	12	1	PA	27	26	28	18	1
ID	2	16	52	29	1	RI	0	0	50	50	0
IL	1	10	40	43	6	SC	7	23	45	24	1
IN	20	34	33	13	0	SD	2	5	22	55	16
IA	2	11	37	41	9	TN	41	30	23	6	0
KS	2	8	26	51	13	TX	1	3	15	43	38
KY	21	34	32	12	1	UT	12	28	40	20	0
LA	4	7	20	61	8	VT	0	24	29	28	19
ME	0	9	25	45	21	VA	17	37	32	14	0
MD	12	26	31	29	2	WA	2	11	23	64	0
MA	0	0	6	94	0	WV	8	31	46	15	0
MI	13	27	46	13	1	WI	8	24	36	27	5
MN	9	17	36	32	6	WY	3	14	44	32	7
MS	12	17	37	30	4	48 Sts	12	15	27	34	12
MO	3	12	42	37	6	Prev Wk	11	14	25	37	13
MT	5	8	26	46	15	Prev Yr	16	22	31	27	4
NE	5	6	24	54	11						
NV	19	32	41	8	0						
NH	1	3	25	62	9						

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

National crop conditions for selected States are weighted based on 2006 planted acres.

## Crop Progress and Condition Survey and Estimating Procedures

**Survey Procedures:** Crop progress and condition estimates are based on survey data collected each week from early April through the end of November. The non-probability crop progress and condition surveys include input from 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 various stages of development. They also provide subjective evaluations of crop conditions.

Most reporters complete their questionnaires on Friday or early Monday morning and submit them to the National Agricultural Statistics Service (NASS) Field Offices in their States 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 when questionnaires are 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 by projections for weekend changes in progress and condition. 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, significantly reducing 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 used as reporting guidelines are available on the NASS website at:  
[www.nass.usda.gov/Publications/National\\_Crop\\_Progress/terms\\_definitions.asp](http://www.nass.usda.gov/Publications/National_Crop_Progress/terms_definitions.asp).

**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 Field 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* that is released after 12:00 pm ET on the second business day of the week. These estimates are subject to revision the following week.

### *Crop Progress and Condition tables expected next week:*

- Barley - Headed, Condition
- Corn - Dough, Silked, Condition
- Cotton - Setting Bolls, Squaring, Condition
- Oats - Harvested, Condition
- Peanuts - Pegging, Condition
- Rice - Headed, Condition
- Sorghum - Coloring, Headed, Condition
- Soybeans - Blooming, Setting Pods, Condition
- Spring Wheat - Headed, Condition
- Winter Wheat - Harvested, Condition
- Pasture & Range - Condition



## 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: [www.nass.usda.gov](http://www.nass.usda.gov).

### 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 [www.nass.usda.gov](http://www.nass.usda.gov), under the right navigation, *Receive reports by Email*, click on **National** or **State**. Follow the instructions on the screen.

-----

### 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).

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (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 USDA's TARGET Center at (202) 720-2600 (voice and TDD).

To file a complaint of discrimination, write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.