



# NASS

FACT FINDERS FOR AGRICULTURE  
UNITED STATES DEPARTMENT OF AGRICULTURE

Washington, D.C.

# Crop Progress

Released May 29, 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.

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

State	Week Ending			2002-2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	Percent	Percent	Percent	Percent
CO	96	83	90	93
IL	100	98	99	93
IN	99	94	87	81
IA	98	93	99	98
KS	96	92	98	98
KY	99	96	97	89
MI	93	80	91	82
MN	99	98	97	97
MO	93	87	100	95
NE	98	92	99	98
NC	100	100	100	99
ND	95	86	91	90
OH	100	96	99	85
PA	89	74	88	79
SD	92	76	94	94
TN	100	99	100	98
TX	98	97	99	99
WI	95	89	91	84
18 Sts	97	92	96	93

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

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

State	Week Ending			2002-2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	Percent	Percent	Percent	Percent
CO	56	36	66	60
IL	96	88	91	83
IN	87	66	69	65
IA	86	65	89	85
KS	83	63	85	84
KY	94	86	90	82
MI	69	40	64	48
MN	95	82	77	71
MO	79	66	97	88
NE	82	59	89	80
NC	100	96	100	96
ND	72	50	66	61
OH	91	70	86	69
PA	65	34	67	56
SD	67	38	64	56
TN	100	98	95	95
TX	90	79	92	92
WI	80	55	60	47
18 Sts	85	67	82	75

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	79	52	75	63
IL	91	75	73	66
IN	89	72	55	58
IA	87	61	91	84
KS	45	25	60	56
KY	62	38	48	39
LA	86	80	86	69
MI	67	36	67	56
MN	94	85	82	76
MS	98	94	98	92
MO	55	34	71	57
NE	78	48	90	76
NC	39	25	39	42
ND	79	54	77	70
OH	95	81	82	62
SD	57	26	72	64
TN	73	48	61	46
WI	84	61	68	60
18 Sts	80	59	75	67

<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			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	56	36	56	48
IL	66	33	35	39
IN	56	24	28	37
IA	47	12	50	42
KS	19	4	24	29
KY	38	10	23	25
LA	78	68	75	57
MI	26	9	33	24
MN	62	26	27	24
MS	93	86	95	87
MO	32	11	40	35
NE	41	9	43	37
NC	22	11	20	24
ND	33	5	27	19
OH	53	31	55	40
SD	18	4	23	15
TN	43	22	34	26
WI	45	16	20	19
18 Sts	48	21	38	35

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	86	78	91	90
AZ	97	95	96	94
AR	100	91	97	90
CA	100	100	99	99
GA	58	41	84	81
KS	20	10	42	41
LA	93	89	96	96
MS	99	92	96	94
MO	100	96	91	91
NC	98	86	95	93
OK	51	33	69	70
SC	85	66	84	85
TN	98	92	86	81
TX	55	36	71	66
VA	96	90	98	97
15 Sts	74	60	82	79

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	0	NA	0	3
AZ	10	NA	2	8
AR	1	NA	1	1
CA	30	NA	0	3
GA	0	NA	2	3
KS	0	NA	0	0
LA	1	NA	7	3
MS	2	NA	0	1
MO	1	NA	0	1
NC	0	NA	0	1
OK	0	NA	0	0
SC	0	NA	0	0
TN	1	NA	1	1
TX	9	NA	9	11
VA	0	NA	0	0
15 Sts	5	NA	4	6

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	100	100	100	100
CA	100	100	100	100
CO	65	40	76	71
ID	13	6	11	6
IL	96	90	95	94
IN	85	59	91	87
KS	97	88	98	97
MI	27	2	31	18
MO	98	91	99	96
MT	0	0	0	0
NE	74	29	61	55
NC	100	97	100	98
OH	85	35	81	68
OK	100	99	100	100
OR	55	21	38	47
SD	34	4	16	14
TX	99	96	98	97
WA	40	19	36	37
18 Sts	80	68	79	77

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	100	98	100	95
CO	28	23	34	35
IL	70	40	45	39
KS	24	10	33	36
LA	99	97	96	91
MO	51	35	80	63
NE	64	29	63	50
NM	17	11	31	18
OK	42	40	53	37
SD	45	25	41	32
TX	72	69	76	66
11 Sts	46	35	52	48

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	99	94	100	97
CA	95	85	60	79
LA	99	98	99	98
MS	99	98	99	98
MO	99	96	99	94
TX	98	95	100	100
6 Sts	98	93	92	94

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	98	86	97	93
CA	70	45	19	44
LA	97	90	98	96
MS	97	94	97	94
MO	95	83	95	84
TX	90	88	99	98
6 Sts	92	79	83	84

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	93	75	86	89
MN	98	82	75	77
MT	82	59	67	69
ND	87	72	80	71
SD	97	91	98	98
WA	98	97	94	97
6 Sts	89	74	80	76

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	75	71	78	81
MN	98	84	69	74
MT	85	67	77	75
ND	89	73	76	67
WA	96	92	87	95
5 Sts	86	73	77	74

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	99	94	99	99
MN	98	85	91	86
NE	100	98	100	99
ND	85	69	79	70
OH	100	99	100	96
PA	76	67	98	88
SD	97	87	98	95
TX	100	100	100	100
WI	96	86	96	85
9 Sts	95	88	95	91

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	4	0	4	4
MN	0	0	0	0
NE	10	0	17	8
ND	0	0	0	0
OH	12	0	12	8
PA	1	0	0	1
SD	1	0	0	0
TX	100	99	95	97
WI	1	0	0	0
9 Sts	29	27	27	27

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	76	49	77	82
FL	50	45	55	70
GA	52	33	72	78
NC	88	71	79	88
OK	76	54	62	80
SC	71	47	71	81
TX	80	61	85	79
VA	96	65	92	89
8 Sts	63	44	73	79

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

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

State	Week Ending			2002- 2006 Avg.
	May 27, 2007	May 20, 2007	May 27, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	29	18	27	18
KS	6	0	24	22
ND	61	35	58	45
SD	19	5	24	16
4 Sts	41	21	42	32

<sup>1</sup> These 4 States planted 86% of last year's sunflower acreage.

**Corn: Crop Condition by Percent,  
Selected States,  
Week Ending May 27, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	0	1	2	84	13
IL	0	2	17	60	21
IN	1	4	22	60	13
IA	0	3	17	59	21
KS	1	5	25	59	10
KY	1	3	23	54	19
MI	0	2	22	51	25
MN	1	2	15	56	26
MO	4	5	29	53	9
NE	0	1	12	68	19
NC	0	8	31	49	12
ND	0	1	15	74	10
OH	1	5	22	57	15
PA	0	1	18	69	12
SD	1	4	15	68	12
TN	1	9	30	48	12
TX	1	4	35	39	21
WI	0	3	14	60	23
18 Sts	1	3	18	60	18
Prev Wk	0	2	20	63	15
Prev Yr	1	4	25	58	12

**Winter Wheat: Crop Condition  
by Percent, Selected States  
Week Ending May 27, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	5	15	23	44	13
CA	3	4	6	35	52
CO	1	5	18	52	24
ID	0	1	8	77	14
IL	10	16	32	37	5
IN	7	17	38	34	4
KS	12	20	31	26	11
MI	1	5	29	45	20
MO	22	34	33	10	1
MT	2	2	22	44	30
NE	1	10	30	46	13
NC	16	19	30	33	2
OH	5	13	36	39	7
OK	2	7	22	48	21
OR	0	7	32	57	4
SD	2	6	23	53	16
TX	2	6	22	44	26
WA	2	8	30	51	9
18 Sts	6	11	26	40	17
Prev Wk	5	11	25	42	17
Prev Yr	23	23	26	24	4

**Rice: Crop Condition by Percent,  
Selected States,  
Week Ending May 27, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	2	7	28	50	13
CA	0	0	10	50	40
LA	0	3	46	45	6
MS	0	0	10	79	11
MO	0	5	27	67	1
TX	0	9	45	46	0
6 Sts	1	5	27	52	15
Prev Wk	0	3	26	60	11
Prev Yr	1	6	39	46	8

**Spring Wheat: Crop Condition  
by Percent, Selected States,  
Week Ending May 27, 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	9	75	15
MN	1	3	18	61	17
MT	0	2	27	56	15
ND	1	2	11	68	18
SD	0	4	21	61	14
WA	2	8	33	53	4
6 Sts	1	3	17	63	16
Prev Wk	1	2	16	68	13
Prev Yr	1	3	23	60	13

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 May 27, 2007**

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	66	15
MN	0	4	18	61	17
NE	1	2	27	62	8
ND	0	0	10	79	11
OH	0	9	26	56	9
PA	0	4	41	50	5
SD	0	2	17	69	12
TX	1	9	32	41	17
WI	0	2	18	64	16
9 Sts	0	4	22	60	14
Prev Wk	3	4	23	58	12
Prev Yr	10	11	25	45	9

**Barley: Crop Condition by Percent,  
Selected States,  
Week Ending May 27, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	2	2	29	63	4
MN	1	3	18	61	17
MT	0	2	14	68	16
ND	0	1	11	69	19
WA	2	4	38	53	3
5 Sts	1	2	18	65	14
Prev Wk	0	1	18	68	13
Prev Yr	0	3	21	62	14

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

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

**Pasture and Range: Crop Condition by Percent,  
Selected States,  
Week Ending May 27, 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	25	40	30	5	0	NJ	0	0	40	60	0
AZ	17	27	37	17	2	NM	0	1	23	67	9
AR	1	8	37	50	4	NY	1	1	21	61	16
CA	32	65	3	0	0	NC	4	23	44	29	0
CO	1	3	25	55	16	ND	1	5	25	56	13
CT	0	0	4	96	0	OH	3	10	31	46	10
DE	1	13	18	62	6	OK	1	4	19	49	27
FL	30	50	10	10	0	OR	1	8	34	43	14
GA	55	33	11	1	0	PA	8	9	28	43	12
ID	0	1	36	58	5	RI	0	0	0	50	50
IL	1	5	30	53	11	SC	7	30	49	14	0
IN	1	10	36	47	6	SD	2	8	28	47	15
IA	1	5	27	51	16	TN	12	27	38	22	1
KS	1	8	30	51	10	TX	1	7	23	47	22
KY	5	20	41	30	4	UT	3	13	37	46	1
LA	0	5	25	62	8	VT	0	0	6	79	15
ME	2	12	11	59	16	VA	6	10	34	47	3
MD	1	13	36	37	13	WA	4	4	15	74	3
MA	0	0	0	73	27	WV	2	19	46	32	1
MI	1	4	33	50	12	WI	2	14	34	43	7
MN	1	8	30	53	8	WY	2	8	46	38	6
MS	18	20	24	22	16						
MO	5	13	46	31	5	48 Sts	6	14	28	41	11
MT	1	5	25	44	25						
NE	3	5	29	52	11	Prev Wk	5	13	29	43	10
NV	15	20	45	17	3	Prev Yr	9	14	29	39	9
NH	0	1	3	66	30						

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 - Emerged, Condition
- Corn - Emerged, Condition
- Cotton - Planted, Squaring, Condition
- Oats - Headed, Condition
- Peanuts - Planted, Condition
- Rice - Emerged, Condition
- Sorghum - Planted
- Soybeans - Planted, Emerged
- Spring Wheat - Emerged, Condition
- Sunflowers - Planted
- Winter Wheat - Harvested, Headed, Condition
- Pasture & Range - Condition



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