



# NASS

FACT FINDERS FOR AGRICULTURE  
UNITED STATES DEPARTMENT OF AGRICULTURE

Washington, D.C.

# Crop Progress

Released May 21, 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) 720-4857, 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 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	83	63	78	80
IL	98	93	96	86
IN	94	78	77	69
IA	93	77	97	94
KS	92	76	96	95
KY	96	92	94	83
MI	80	60	84	68
MN	98	88	89	92
MO	87	65	98	91
NE	92	73	96	92
NC	100	99	100	97
ND	86	62	76	78
OH	96	88	91	76
PA	74	62	81	69
SD	76	48	81	83
TN	99	98	97	96
TX	97	92	98	97
WI	89	76	81	72
18 Sts	92	78	91	86

<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 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	36	16	37	36
IL	88	63	82	72
IN	66	34	53	52
IA	65	36	67	62
KS	63	37	74	71
KY	86	77	80	72
MI	40	14	49	31
MN	82	45	48	42
MO	66	48	92	81
NE	59	29	64	58
NC	96	93	97	90
ND	50	19	30	26
OH	70	30	70	54
PA	34	21	51	39
SD	38	11	29	27
TN	98	92	91	91
TX	79	72	86	85
WI	55	16	32	25
18 Sts	67	39	62	56

<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 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	52	43	58	50
IL	75	44	44	47
IN	72	39	36	43
IA	61	24	69	61
KS	25	9	33	36
KY	38	19	25	26
LA	80	70	79	58
MI	36	19	56	40
MN	85	45	48	53
MS	94	88	96	87
MO	34	15	49	40
NE	48	17	66	53
NC	25	16	30	31
ND	54	18	48	42
OH	81	64	71	51
SD	26	6	37	34
TN	48	28	33	30
WI	61	32	43	37
18 Sts	59	32	52	48

<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 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	36	21	39	37
IL	33	5	11	19
IN	24	5	14	22
IA	12	1	13	17
KS	4	1	7	14
KY	10	0	10	11
LA	68	55	65	48
MI	9	1	15	11
MN	26	4	5	7
MS	86	70	92	80
MO	11	5	16	19
NE	9	1	11	15
NC	11	2	13	16
ND	5	0	5	5
OH	31	8	37	26
SD	4	0	4	4
TN	22	11	17	14
WI	16	1	3	4
18 Sts	21	6	16	18

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

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

State	Week Ending			2002- 2006 Avg.
	May 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	94	88	98	95
CA	85	70	33	60
LA	98	92	97	97
MS	98	95	97	95
MO	96	89	96	85
TX	95	91	99	99
6 Sts	93	86	86	88

<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 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	86	74	94	87
CA	45	30	13	25
LA	90	85	94	93
MS	94	87	95	89
MO	83	72	91	72
TX	88	82	97	97
6 Sts	79	68	79	76

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

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

State	Week Ending			2002-2006 Avg.
	May 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	100	100	100	99
CA	100	99	99	100
CO	40	22	48	46
ID	6	1	8	2
IL	90	73	91	87
IN	59	31	64	65
KS	88	50	94	89
MI	2	0	1	3
MO	91	73	98	90
MT	0	0	0	0
NE	29	17	32	28
NC	97	95	100	97
OH	35	4	37	29
OK	99	96	100	99
OR	21	11	9	25
SD	4	0	2	3
TX	96	85	94	93
WA	19	6	22	20
18 Sts	68	51	70	68

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

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

State	Week Ending			2002-2006 Avg.
	May 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	78	64	83	82
AZ	95	85	91	89
AR	91	72	87	79
CA	100	99	97	97
GA	41	22	71	66
KS	10	0	21	20
LA	89	76	91	89
MS	92	71	85	87
MO	96	83	76	78
NC	86	60	88	83
OK	33	10	46	54
SC	66	36	74	70
TN	92	61	59	62
TX	36	27	56	50
VA	90	60	94	92
15 Sts	60	46	69	66

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

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

State	Week Ending			2002-2006 Avg.
	May 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	98	95	97	91
CO	23	15	22	21
IL	40	23	22	26
KS	10	3	22	22
LA	97	94	94	85
MO	35	19	60	49
NE	29	9	36	27
NM	11	4	10	9
OK	40	36	41	31
SD	25	9	23	19
TX	69	67	73	60
11 Sts	35	28	42	36

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

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

State	Week Ending			2002-2006 Avg.
	May 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	49	35	56	61
FL	45	25	29	50
GA	33	13	47	55
NC	71	32	43	65
OK	54	21	41	63
SC	47	35	60	67
TX	61	40	69	61
VA	65	31	78	73
8 Sts	44	24	50	58

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

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

State	Week Ending			2002- 2006 Avg.
	May 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	96	93	94	94
MN	99	93	80	86
MT	91	84	89	85
ND	94	85	87	81
SD	99	91	99	99
WA	100	99	99	99
6 Sts	95	87	89	86

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

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

State	Week Ending			2002- 2006 Avg.
	May 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	75	72	72	79
MN	82	55	60	59
MT	59	33	44	49
ND	72	49	59	53
SD	91	69	93	93
WA	97	87	77	90
6 Sts	74	51	61	60

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

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

State	Week Ending			2002- 2006 Avg.
	May 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	93	89	88	89
MN	99	92	73	83
MT	94	85	92	88
ND	95	86	86	78
WA	100	98	96	99
5 Sts	95	87	88	85

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

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

State	Week Ending			2002- 2006 Avg.
	May 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	71	66	63	69
MN	84	43	56	54
MT	67	48	59	57
ND	73	44	51	45
WA	92	80	70	87
5 Sts	73	52	57	57

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

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

State	Week Ending			2002- 2006 Avg.
	May 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	100	98	100	100
MN	98	92	94	94
NE	100	97	100	100
ND	93	81	88	80
OH	100	99	100	96
PA	94	91	99	93
SD	98	90	98	99
TX	100	100	100	100
WI	98	95	98	93
9 Sts	98	94	97	95

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

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

State	Week Ending			2002- 2006 Avg.
	May 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	94	81	97	97
MN	85	66	81	73
NE	98	84	100	97
ND	69	38	59	51
OH	99	69	100	89
PA	67	44	90	80
SD	87	59	87	87
TX	100	100	100	100
WI	86	65	91	73
9 Sts	88	71	88	83

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

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

State	Week Ending			2002- 2006 Avg.
	May 20, 2007	May 13, 2007	May 20, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	18	8	11	5
KS	0	0	13	11
ND	35	10	24	18
SD	5	1	13	8
4 Sts	21	6	19	13

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

**Winter Wheat: Crop Condition  
by Percent, Selected States  
Week Ending May 20, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	27	31	26	15	1
CA	3	4	5	25	63
CO	3	5	17	51	24
ID	0	0	8	83	9
IL	5	19	38	32	6
IN	6	16	39	35	4
KS	10	19	31	28	12
MI	1	5	26	49	19
MO	21	36	32	10	1
MT	0	3	21	43	33
NE	1	8	29	47	15
NC	14	19	32	31	4
OH	3	13	35	39	10
OK	3	6	21	50	20
OR	0	3	16	73	8
SD	2	5	23	56	14
TX	2	6	21	45	26
WA	2	6	31	52	9
18 Sts	5	11	25	42	17
Prev Wk	6	11	25	40	18
Prev Yr	21	21	28	26	4

**Corn: Crop Condition by Percent,  
Selected States,  
Week Ending May 20, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	0	0	1	81	18
IL	0	2	22	58	18
IN	0	4	22	62	12
IA	1	2	18	62	17
KS	0	3	24	63	10
KY	0	1	17	57	25
MI	0	1	17	58	24
MN	0	0	9	63	28
MO	2	5	32	53	8
NE	0	1	14	74	11
NC	0	4	30	59	7
ND	0	1	16	75	8
OH	0	3	15	67	15
PA	0	0	29	59	12
SD	1	4	25	60	10
TN	0	3	26	53	18
TX	4	9	18	47	22
WI	0	5	35	55	5
18 Sts	0	2	20	63	15
Prev Wk	NA	NA	NA	NA	NA
Prev Yr	1	4	29	57	9

**Spring Wheat: Crop Condition  
by Percent, Selected States,  
Week Ending May 20, 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	21	68	10
MN	3	3	24	56	14
MT	1	3	22	62	12
ND	0	1	9	76	14
SD	1	3	22	58	16
WA	0	5	37	54	4
6 Sts	1	2	16	68	13
Prev Wk	0	1	20	70	9
Prev Yr	0	2	22	62	14

**Rice: Crop Condition by Percent,  
Selected States,  
Week Ending May 20, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	0	3	26	57	14
CA	0	0	10	75	15
LA	0	5	48	42	5
MS	0	0	11	80	9
MO	0	6	20	73	1
TX	0	11	49	36	4
6 Sts	0	3	26	60	11
Prev Wk	0	2	25	61	12
Prev Yr	1	5	37	48	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.

**Oats: Crop Condition by Percent,  
Selected States,  
Week Ending May 20, 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	24	62	12
MN	0	2	30	57	11
NE	1	2	27	64	6
ND	0	0	12	81	7
OH	0	2	31	58	9
PA	0	5	43	47	5
SD	0	2	18	70	10
TX	10	9	27	37	17
WI	0	1	17	66	16
9 Sts	3	4	23	58	12
Prev Wk	3	3	23	59	12
Prev Yr	9	9	26	47	9

**Barley: Crop Condition by Percent,  
Selected States,  
Week Ending May 20, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	1	2	28	66	3
MN	0	2	30	57	11
MT	0	2	16	67	15
ND	0	0	10	72	18
WA	0	2	39	56	3
5 Sts	0	1	18	68	13
Prev Wk	NA	NA	NA	NA	NA
Prev Yr	NA	NA	NA	NA	NA

**Pasture and Range: Crop Condition by Percent,  
Selected States,  
Week Ending May 20, 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	16	31	42	11	0	NJ	0	0	15	85	0
AZ	15	26	39	18	2	NM	4	9	26	57	4
AR	1	6	37	46	10	NY	0	2	13	68	17
CA	22	74	4	0	0	NC	2	16	37	42	3
CO	1	3	30	52	14	ND	2	10	30	50	8
CT	0	0	2	90	8	OH	1	6	29	50	14
DE	2	10	12	66	10	OK	1	5	26	46	22
FL	45	20	25	10	0	OR	1	4	31	46	18
GA	40	39	18	3	0	PA	2	3	29	48	18
ID	0	0	39	54	7	RI	0	0	0	50	50
IL	1	7	32	50	10	SC	13	24	30	33	0
IN	1	5	30	55	9	SD	4	8	26	44	18
IA	0	4	26	55	15	TN	6	21	38	32	3
KS	1	10	31	50	8	TX	2	8	27	46	17
KY	0	13	41	40	6	UT	1	10	37	51	1
LA	0	4	27	64	5	VT	0	0	9	77	14
ME	16	15	15	39	15	VA	2	9	35	49	5
MD	0	8	26	51	15	WA	1	2	17	75	5
MA	0	0	0	74	26	WV	2	16	49	32	1
MI	1	5	26	48	20	WI	3	9	26	53	9
MN	1	10	34	48	7	WY	5	9	49	32	5
MS	3	12	36	34	15						
MO	4	13	47	31	5	48 Sts	5	13	29	43	10
MT	1	6	27	48	18						
NE	3	7	31	50	9	Prev Wk	5	13	31	41	10
NV	13	17	45	20	5	Prev Yr	7	14	28	40	11
NH	0	1	9	80	10						

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



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