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UNITED STATES DEPARTMENT OF AGRICULTURE

Washington, D.C.

# Crop Progress

Released April 23, 2007, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on *Crop Progress* call Theresa Holland at (202) 720-7621, 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.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	8	3	12	8
IL	13	0	29	37
IN	4	0	8	17
IA	8	0	23	18
KS	15	5	46	36
KY	43	29	64	52
MI	3	0	7	8
MN	0	0	10	9
MO	32	18	71	61
NE	9	1	14	11
NC	75	55	80	61
ND	0	0	2	6
OH	4	1	8	16
PA	2	1	13	8
SD	1	0	3	3
TN	71	54	76	69
TX	68	67	71	69
WI	3	0	4	3
18 Sts	11	4	22	22

<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.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	0	NA	0	0
IL	0	NA	4	6
IN	0	NA	0	1
IA	0	NA	0	0
KS	1	NA	15	9
KY	12	NA	30	23
MI	0	NA	0	0
MN	0	NA	0	0
MO	7	NA	40	21
NE	0	NA	0	0
NC	50	NA	41	30
ND	0	NA	0	0
OH	0	NA	0	0
PA	0	NA	1	1
SD	0	NA	0	0
TN	44	NA	33	31
TX	65	NA	61	60
WI	0	NA	0	0
18 Sts	3	NA	5	5

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

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

State	Week Ending			2002-2006 Avg.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	83	54	76	48
CA	95	80	70	83
CO	1	0	1	1
ID	0	0	0	0
IL	1	0	3	1
IN	0	0	0	0
KS	2	1	18	5
MI	0	0	0	0
MO	9	2	26	10
MT	0	0	0	0
NE	0	0	0	0
NC	31	12	63	36
OH	0	0	0	0
OK	45	24	69	45
OR	0	0	0	0
SD	0	0	0	0
TX	39	28	36	31
WA	0	0	1	1
18 Sts	16	10	24	15

<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.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	7	4	27	24
AZ	40	30	33	44
AR	4	0	25	10
CA	88	76	40	53
GA	2	1	9	8
KS	0	0	0	0
LA	3	0	32	20
MS	5	4	32	17
MO	4	0	17	11
NC	1	0	13	7
OK	0	0	4	2
SC	0	0	7	7
TN	2	0	6	4
TX	14	13	23	19
VA	0	0	17	10
15 Sts	11	9	21	16

<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.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	63	51	56	46
CO	0	0	1	0
IL	0	0	1	2
KS	0	0	4	1
LA	75	47	68	41
MO	5	4	17	9
NE	0	0	0	0
NM	0	0	0	0
OK	11	5	11	7
SD	0	0	0	0
TX	58	56	64	50
11 Sts	21	19	24	18

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

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

State	Week Ending			2002-2006 Avg.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	96	82	61	79
MI	40	9	58	64
MN	0	0	12	23
ND	1	0	3	15
4 Sts	22	15	25	36

<sup>1</sup> These 4 States planted 81% of last year's sugarbeet acreage.

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

State	Week Ending			2002- 2006 Avg.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	50	34	73	55
CA	14	5	0	4
LA	70	61	81	76
MS	37	22	69	42
MO	24	7	71	33
TX	69	45	88	82
6 Sts	44	30	61	47

<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.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	19	11	26	17
CA	0	0	0	0
LA	57	40	65	60
MS	17	9	34	16
MO	4	1	20	7
TX	47	34	81	69
6 Sts	20	13	29	21

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

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

State	Week Ending			2002- 2006 Avg.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	72	62	27	54
MN	4	0	14	19
MT	18	6	13	21
ND	3	0	9	17
SD	30	8	58	68
WA	74	56	52	77
6 Sts	14	6	18	27

<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.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	45	22	4	23
MN	0	0	2	2
MT	0	0	0	2
ND	0	0	0	1
SD	9	3	15	20
WA	35	18	33	47
6 Sts	4	2	3	6

<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.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	65	55	21	41
MN	4	0	17	14
MT	26	14	21	30
ND	1	0	6	11
WA	79	55	41	63
5 Sts	27	19	16	26

<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.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	48	26	2	14
MN	0	0	3	2
MT	3	0	0	6
ND	0	0	0	0
WA	31	15	23	34
5 Sts	13	6	2	7

<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.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	58	16	81	88
MN	11	0	40	35
NE	67	43	85	85
ND	2	0	13	13
OH	28	17	71	53
PA	28	12	69	53
SD	30	6	51	58
TX	100	100	100	100
WI	19	2	50	41
9 Sts	45	33	63	61

<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.
	Apr 22, 2007	Apr 15, 2007	Apr 22, 2006	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	7	1	26	35
MN	0	0	5	5
NE	20	15	32	41
ND	0	0	0	0
OH	1	0	22	14
PA	3	1	25	17
SD	7	2	13	17
TX	100	100	100	100
WI	0	0	3	5
9 Sts	30	28	35	37

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

**Winter Wheat: Crop Condition  
by Percent, Selected States  
Week Ending Apr 22, 2007**

State	VP	P	F	G	EX
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	22	42	22	14	0
CA	1	2	5	31	61
CO	2	3	19	47	29
ID	0	1	11	77	11
IL	8	21	39	28	4
IN	8	22	42	27	1
KS	22	19	25	24	10
MI	1	12	36	41	10
MO	27	37	30	6	0
MT	0	4	26	51	19
NE	3	11	35	41	10
NC	24	15	29	30	2
OH	5	22	36	30	7
OK	2	6	17	51	24
OR	0	0	8	82	10
SD	1	10	29	53	7
TX	2	8	27	39	24
WA	2	4	21	65	8
18 Sts	9	12	25	39	15
Prev Wk	6	11	28	39	16
Prev Yr	16	18	27	33	6

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 - Planted, Emerged
- Corn - Planted, Emerged
- Cotton - Planted
- Oats - Planted, Emerged
- Peanuts - Planted
- Rice - Planted, Emerged
- Sorghum - Planted
- Soybeans - Planted
- Spring Wheat - Planted, Emerged
- Sugarbeets - Planted
- Winter Wheat - Headed, Condition

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