

# Crop Progress

Released June 7, 2004, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on *Crop Progress* call Brian T. Young 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.

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

State	Week Ending			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	Percent	Percent	Percent	Percent
AR	100	100	100	100
CA	100	100	100	100
CO	99	95	93	89
ID	26	14	19	21
IL	99	98	96	98
IN	99	97	97	98
KS	100	100	100	100
MI	63	56	32	66
MO	100	99	99	99
MT	15	1	7	18
NE	96	86	79	82
NC	100	99	99	100
OH	100	99	98	97
OK	100	100	100	100
OR	84	72	67	68
SD	60	40	43	36
TX	100	99	100	100
WA	69	58	58	55
18 Sts	91	87	87	87

<sup>1</sup> These 18 States planted 91% of last year's winter wheat acreage.

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

State	Week Ending			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	Percent	Percent	Percent	Percent
AR	14	NA	16	17
CA	15	NA	16	16
CO	0	NA	0	0
ID	0	NA	0	0
IL	0	NA	0	0
IN	0	NA	0	0
KS	0	NA	0	1
MI	0	NA	0	0
MO	0	NA	0	3
MT	0	NA	0	0
NE	0	NA	0	0
NC	11	NA	8	17
OH	0	NA	0	0
OK	62	NA	18	18
OR	0	NA	0	0
SD	0	NA	0	0
TX	33	NA	34	31
WA	0	NA	0	0
18 Sts	12	NA	6	7

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

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

State	Week Ending			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	77	70	64	64
IL	85	79	82	87
IN	89	84	74	85
IA	95	92	94	92
KS	81	70	74	72
KY	56	45	38	60
LA	87	83	64	85
MI	60	45	75	76
MN	96	90	96	93
MS	98	97	93	93
MO	77	62	72	69
NE	94	81	91	93
NC	57	48	42	55
ND	91	84	91	89
OH	73	67	75	82
SD	85	72	88	87
TN	69	54	40	54
WI	67	55	85	86
18 Sts	85	77	81	84

<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			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	65	55	50	52
IL	75	66	56	68
IN	83	75	50	70
IA	87	78	64	71
KS	63	40	54	57
KY	45	36	20	49
LA	79	70	56	75
MI	39	33	38	53
MN	72	48	68	68
MS	97	95	87	88
MO	61	51	47	50
NE	76	52	60	68
NC	42	29	29	41
ND	62	34	51	58
OH	63	54	58	68
SD	52	25	47	53
TN	50	29	23	40
WI	41	28	45	58
18 Sts	70	55	55	63

<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			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	99	95	93	97
AZ	100	95	95	99
AR	100	97	94	98
CA	100	100	100	100
GA	93	87	92	93
LA	98	97	99	99
MS	99	98	97	99
MO	100	99	97	99
NC	99	97	94	97
OK	91	84	87	85
SC	95	91	89	93
TN	99	95	92	97
TX	83	74	75	81
VA	100	100	100	100
14 Sts	92	86	86	90

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

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

State	Week Ending			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	24	14	6	9
AZ	32	20	30	32
AR	10	3	10	10
CA	15	10	0	15
GA	16	6	15	16
LA	19	2	17	22
MS	8	1	8	14
MO	18	1	1	6
NC	20	4	3	5
OK	0	0	0	0
SC	4	0	1	7
TN	7	0	1	7
TX	16	11	17	15
VA	16	0	1	0
14 Sts	15	7	12	13

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

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

State	Week Ending			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	97	70	85	89
IL	98	97	90	92
IN	98	96	79	87
IA	99	98	93	94
KS	99	83	95	95
KY	95	93	84	91
MI	67	65	68	79
MN	99	91	95	93
MO	98	96	90	91
NE	98	95	93	95
NC	100	97	92	97
ND	91	79	86	83
OH	86	82	88	87
PA	77	67	57	77
SD	93	83	82	82
TN	100	99	96	99
TX	97	96	99	98
WI	73	63	70	79
18 Sts	95	90	88	90

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

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

State	Week Ending			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	98	95	98	98
FL	85	75	96	92
GA	97	90	94	96
NC	100	98	96	98
OK	98	96	98	94
TX	96	93	90	87
VA	100	96	92	97
7 Sts	96	91	94	94

<sup>1</sup> These 7 States planted 97% of last year's peanut acreage.

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

State	Week Ending			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	96	91	99	97
CO	62	44	60	56
IL	71	70	25	63
KS	72	52	58	65
LA	99	96	96	97
MO	83	68	74	74
NE	86	52	69	76
NM	35	18	30	37
OK	42	41	40	47
SD	61	40	57	51
TX	79	74	68	73
11 Sts	75	61	63	68

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

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

State	Week Ending			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	97	94	96	96
CA	85	70	61	83
LA	98	97	98	99
MS	99	98	94	97
MO	100	98	92	94
TX	99	98	100	99
6 Sts	96	91	90	94

<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			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	100	97	93	97
MN	99	91	97	88
MT	93	84	90	88
ND	92	83	90	85
SD	100	100	100	99
WA	100	100	99	99
6 Sts	95	87	92	88

<sup>1</sup> These 6 States planted 98% of last year's spring wheat acreage.

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

State	Week Ending			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	100	100	100	100
MN	95	92	98	93
NE	100	100	100	99
ND	88	83	89	86
OH	97	95	100	99
PA	98	77	96	95
SD	100	100	99	99
WI	98	95	96	96
8 Sts	96	92	96	94

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

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

State	Week Ending			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	27	10	11	10
MN	3	0	0	1
NE	45	21	33	24
ND	0	0	0	0
OH	17	3	34	30
PA	8	1	2	9
SD	3	0	3	4
WI	7	0	1	2
8 Sts	10	3	6	6

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

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

State	Week Ending			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	92	88	93	94
MN	95	91	98	86
MT	97	94	91	89
ND	88	79	90	83
WA	100	99	98	100
5 Sts	92	86	92	88

<sup>1</sup> These 5 States planted 83% of last year's barley acreage.

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

State	Week Ending			1999- 2003 Avg.
	Jun 6, 2004	May 30, 2004	Jun 6, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	52	35	45	34
KS	37	23	39	48
ND	71	50	79	77
SD	42	18	40	53
4 Sts	59	39	63	66

<sup>1</sup> These 4 States planted 87% of last year's sunflowers acreage.

**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	1	4	28	52	15
IL	1	6	27	55	11
IN	2	5	21	56	16
IA	2	7	25	55	11
KS	0	3	32	63	2
KY	1	8	34	47	10
LA	4	12	34	46	4
MI	1	9	40	47	3
MN	1	9	39	46	5
MS	0	4	18	55	23
MO	1	5	24	63	7
NE	1	6	32	54	7
NC	0	6	23	61	10
ND	1	3	34	53	9
OH	3	7	24	50	16
SD	0	2	23	64	11
TN	0	1	15	67	17
WI	4	8	33	41	14
18 Sts	1	6	28	55	10
Prev Wk	NA	NA	NA	NA	NA
Prev Yr	1	5	28	56	10

**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	0	0	17	75	8
AZ	16	14	20	22	28
AR	0	7	25	56	12
CA	0	0	5	50	45
GA	1	7	40	46	6
LA	3	10	30	46	11
MS	2	4	27	50	17
MO	0	1	20	73	6
NC	0	2	19	71	8
OK	1	1	34	64	0
SC	1	14	39	46	0
TN	0	4	19	60	17
TX	3	9	35	40	13
VA	0	3	12	60	25
14 Sts	2	7	29	48	14
Prev Wk	NA	NA	NA	NA	NA
Prev Yr	8	12	34	39	7

**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	1	4	23	51	21
CA	0	5	45	25	25
LA	0	9	40	38	13
MS	0	1	23	61	15
MO	0	1	12	63	24
TX	0	0	20	68	12
6 Sts	0	4	28	48	20
Prev Wk	0	5	29	50	16
Prev Yr	1	8	32	44	15

**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	0	24	76	0
FL	0	5	20	55	20
GA	0	2	37	55	6
NC	0	0	7	88	5
OK	0	3	30	61	6
TX	1	2	25	59	13
VA	0	0	20	74	6
7 Sts	0	2	28	62	8
Prev Wk	NA	NA	NA	NA	NA
Prev Yr	0	3	27	58	12

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

National crop conditions for selected States are weighted based on 2003 planted acres.

**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	3	22	66	9
IL	1	3	16	61	19
IN	2	4	14	58	22
IA	2	6	26	54	12
KS	0	7	45	42	6
KY	8	11	22	41	18
MI	2	11	38	43	6
MN	1	4	35	51	9
MO	0	4	19	62	15
NE	2	5	32	51	10
NC	0	8	26	46	20
ND	1	3	29	59	8
OH	2	6	22	50	20
PA	1	1	20	44	34
SD	1	3	20	64	12
TN	1	4	18	54	23
TX	1	2	22	45	30
WI	4	16	25	41	14
18 Sts	2	5	25	53	15
Prev Wk	2	5	25	53	15
Prev Yr	1	5	25	55	14

**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	1	6	31	49	13
CA	0	5	20	30	45
CO	20	24	32	21	3
ID	0	3	11	74	12
IL	1	7	22	54	16
IN	2	6	22	52	18
KS	25	23	26	24	2
MI	0	3	18	60	19
MO	1	5	28	56	10
MT	6	15	46	28	5
NE	21	27	32	19	1
NC	0	4	28	54	14
OH	1	6	21	56	16
OK	4	13	30	45	8
OR	1	9	33	49	8
SD	20	27	30	19	4
TX	8	21	34	32	5
WA	2	9	27	53	9
18 Sts	12	17	29	35	7
Prev Wk	12	18	29	34	7
Prev Yr	7	12	26	42	13

**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	0	9	82	9
MN	7	15	28	42	8
MT	1	5	33	56	5
ND	1	5	20	58	16
SD	3	11	30	42	14
WA	0	5	35	53	7
6 Sts	2	7	25	54	12
Prev Wk	2	5	30	54	9
Prev Yr	0	1	17	63	19

**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	4	25	58	13
MN	4	9	20	54	13
NE	9	17	29	31	14
ND	1	9	32	51	7
OH	1	8	28	53	10
PA	2	5	31	52	10
SD	2	13	28	47	10
WI	2	7	19	63	9
8 Sts	2	9	26	53	10
Prev Wk	3	8	29	50	10
Prev Yr	0	1	19	66	14

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

National crop conditions for selected States are weighted based on 2003 planted acres.

**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	1	6	85	8
MN	17	24	24	30	5
MT	1	6	39	41	13
ND	0	3	19	61	17
WA	0	4	37	49	10
5 Sts	1	4	23	59	13
Prev Wk	1	4	30	57	8
Prev Yr	0	1	13	65	21

**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	1	4	24	67	4	NJ	0	0	0	95	5
AZ	26	22	17	22	13	NM	19	34	33	13	1
AR	0	1	20	62	17	NY	0	2	19	48	31
CA	30	40	25	5	0	NC	2	7	23	61	7
CO	20	28	34	18	0	ND	12	23	33	28	4
CT	0	0	14	81	5	OH	1	3	19	59	18
DE	0	13	14	64	9	OK	5	19	37	30	9
FL	5	25	50	20	0	OR	2	9	34	49	6
GA	11	27	41	19	2	PA	3	2	26	55	14
ID	0	2	20	54	24	RI	0	0	0	8	92
IL	0	1	15	64	20	SC	6	21	48	24	1
IN	1	2	12	65	20	SD	12	19	33	31	5
IA	0	4	20	56	20	TN	0	2	19	63	16
KS	16	23	23	32	6	TX	7	13	27	39	14
KY	1	3	14	55	27	UT	2	13	38	45	2
LA	0	4	34	50	12	VT	0	4	17	55	24
ME	0	1	2	73	24	VA	0	2	16	60	22
MD	0	5	18	45	32	WA	14	18	35	33	0
MA	0	0	5	60	35	WV	0	3	12	66	19
MI	0	4	22	50	24	WI	1	5	12	61	21
MN	2	9	32	49	8	WY	28	28	24	20	0
MS	0	7	21	50	22						
MO	1	4	19	63	13	48 Sts	8	14	26	41	11
MT	20	26	34	18	2						
NE	22	24	26	25	3	Prev Wk	8	14	27	40	11
NV	0	20	35	45	0	Prev Yr	4	11	27	47	11
NH	0	0	5	70	25						

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

National crop conditions for selected States are weighted based on 2003 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.



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### ASSISTANCE

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