



Crop Progress

Released June 1, 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.

**Soybeans: Percent Planted,
Selected States ¹**

State	Week Ending			1999-2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	Percent	Percent	Percent	Percent
AR	70	55	52	54
IL	79	72	68	75
IN	84	78	56	73
IA	92	87	83	82
KS	70	49	61	62
KY	45	35	21	46
LA	83	62	57	77
MI	45	36	55	64
MN	90	82	84	82
MS	97	95	88	89
MO	62	55	58	57
NE	81	70	72	81
NC	48	40	31	43
ND	84	67	72	71
OH	67	57	65	73
SD	72	54	70	70
TN	54	30	23	41
WI	55	41	63	70
18 Sts	77	67	67	72

¹ These 18 States planted 96% of last year's soybean acreage.

**Soybeans: Percent Emerged,
Selected States ¹**

State	Week Ending			1999-2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	Percent	Percent	Percent	Percent
AR	55	44	38	40
IL	66	52	32	48
IN	75	61	32	55
IA	78	57	31	45
KS	40	21	36	41
KY	36	28	12	36
LA	70	54	47	65
MI	33	26	16	35
MN	48	31	39	42
MS	95	91	80	81
MO	51	38	28	35
NE	52	39	31	44
NC	29	22	19	29
ND	34	13	22	27
OH	54	44	46	56
SD	25	11	18	26
TN	29	16	12	27
WI	28	14	16	33
18 Sts	55	41	32	43

¹ These 18 States planted 96% of last year's soybean acreage.

**Corn: Percent Emerged,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	70	57	65	72
IL	97	95	84	84
IN	96	88	66	76
IA	98	90	80	86
KS	83	77	88	89
KY	93	86	79	85
MI	65	55	44	61
MN	91	82	85	81
MO	96	93	84	82
NE	95	88	75	84
NC	97	94	90	96
ND	79	53	66	64
OH	82	77	81	79
PA	67	56	51	67
SD	83	60	62	61
TN	99	98	91	96
TX	96	90	97	96
WI	63	47	49	60
18 Sts	90	82	76	80

¹ These 18 States planted 92% of last year's corn acreage.

**Winter Wheat: Percent Headed,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	100	98	100	100
CA	100	100	100	99
CO	95	81	76	74
ID	14	0	6	8
IL	98	96	94	96
IN	97	92	92	95
KS	100	98	99	99
MI	56	20	11	35
MO	99	97	97	97
MT	1	0	1	7
NE	86	67	59	61
NC	99	98	96	99
OH	99	71	86	88
OK	100	100	100	100
OR	72	45	41	41
SD	40	15	20	16
TX	99	95	98	98
WA	58	27	32	32
18 Sts	87	79	80	81

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

**Cotton: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	95	86	87	93
AZ	95	89	90	97
AR	97	81	82	94
CA	100	100	99	100
GA	87	75	83	85
LA	97	89	97	98
MS	98	94	92	96
MO	99	88	88	96
NC	97	94	89	94
OK	84	68	82	77
SC	91	83	79	85
TN	95	71	70	90
TX	74	61	66	68
VA	100	98	99	99
14 Sts	86	75	78	82

¹ These 14 States planted 98% of last year's cotton acreage.

**Cotton: Percent Squaring,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	14	NA	0	4
AZ	20	NA	15	25
AR	3	NA	1	2
CA	10	NA	0	9
GA	6	NA	5	7
LA	2	NA	7	9
MS	1	NA	3	4
MO	1	NA	0	2
NC	4	NA	0	1
OK	0	NA	0	0
SC	0	NA	0	3
TN	0	NA	0	1
TX	11	NA	15	12
VA	0	NA	0	0
14 Sts	7	NA	8	8

¹ These 14 States planted 98% of last year's cotton acreage.

**Rice: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	99	95	96	97
CA	95	80	76	93
LA	98	97	99	99
MS	99	98	95	98
MO	100	99	94	97
TX	100	100	100	100
6 Sts	98	94	93	97

¹ These 6 States planted 100% of last year's rice acreage.

**Rice: Percent Emerged,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	94	88	92	92
CA	70	50	37	68
LA	97	96	96	97
MS	98	95	91	93
MO	98	93	87	86
TX	98	97	98	98
6 Sts	91	84	83	89

¹ These 6 States planted 100% of last year's rice acreage.

**Sorghum: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AR	91	83	96	95
CO	44	31	46	43
IL	70	56	8	42
KS	52	31	43	49
LA	96	90	89	94
MO	68	61	59	60
NE	52	39	44	58
NM	18	14	20	22
OK	41	31	30	37
SD	40	30	39	34
TX	74	66	63	67
11 Sts	61	47	51	57

¹ These 11 States planted 97% of last year's sorghum acreage.

**Peanuts: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
AL	95	79	90	93
FL	75	60	86	84
GA	90	73	82	90
NC	98	86	90	93
OK	96	83	93	86
TX	93	62	83	79
VA	96	86	89	95
7 Sts	91	72	85	88

¹ These 7 States planted 97% of last year's peanut acreage.

**Sunflowers: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
CO	35	13	24	16
KS	23	18	24	32
ND	50	24	55	51
SD	18	12	16	27
4 Sts	39	20	40	41

¹ These 4 States planted 87% of last year's sunflowers acreage.

**Oats: Percent Emerged,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	100	100	99	100
MN	92	82	94	87
NE	100	99	99	99
ND	83	70	75	69
OH	95	86	100	98
PA	77	72	91	92
SD	100	95	97	94
WI	95	90	87	90
8 Sts	92	85	90	87

¹ These 8 States planted 53% of last year's oat acreage.

**Oats: Percent Headed,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
IA	10	NA	5	1
MN	0	NA	0	0
NE	21	NA	20	8
ND	0	NA	0	0
OH	3	NA	23	18
PA	1	NA	1	3
SD	0	NA	0	0
WI	0	NA	0	0
8 Sts	3	NA	3	2

¹ These 8 States planted 53% of last year's oat acreage.

**Spring Wheat: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	100	100	99	99
MN	100	99	99	92
MT	98	96	95	95
ND	91	89	92	89
SD	100	100	100	100
WA	100	100	100	100
6 Sts	95	94	95	93

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

**Spring Wheat: Percent Emerged,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	97	94	86	92
MN	91	78	90	79
MT	84	75	75	73
ND	83	72	78	68
SD	100	98	100	97
WA	100	100	98	98
6 Sts	87	78	82	76

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

**Barley: Percent Planted,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	98	97	98	98
MN	100	96	99	90
MT	99	98	96	96
ND	89	85	93	88
WA	100	100	100	100
5 Sts	94	92	95	93

¹ These 5 States planted 83% of last year's barley acreage.

**Barley: Percent Emerged,
Selected States ¹**

State	Week Ending			1999- 2003 Avg.
	May 30, 2004	May 23, 2004	May 30, 2003	
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
ID	88	79	86	88
MN	91	66	92	75
MT	94	90	80	76
ND	79	63	77	65
WA	99	99	97	99
5 Sts	86	75	81	75

¹ These 5 States planted 83% of last year's barley acreage.

**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	2	19	61	18
IL	0	3	18	58	21
IN	2	3	13	59	23
IA	3	7	25	49	16
KS	0	8	46	39	7
KY	1	8	28	40	23
MI	5	10	38	40	7
MN	2	5	36	52	5
MO	1	4	20	62	13
NE	1	4	31	57	7
NC	0	7	25	50	18
ND	2	5	30	58	5
OH	1	5	19	54	21
PA	1	1	16	48	34
SD	1	4	23	62	10
TN	1	5	22	55	17
TX	1	3	20	45	31
WI	3	12	28	43	14
18 Sts	2	5	25	53	15
Prev Wk	1	4	24	56	15
Prev Yr	1	4	27	55	13

**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	4	26	52	17
CA	0	5	20	30	45
CO	20	25	33	20	2
ID	0	4	10	76	10
IL	0	4	20	61	15
IN	1	4	20	57	18
KS	26	27	24	21	2
MI	1	4	20	52	23
MO	1	4	28	56	11
MT	6	18	47	26	3
NE	18	24	32	24	2
NC	0	4	29	55	12
OH	1	4	22	55	18
OK	5	13	32	43	7
OR	1	7	33	51	8
SD	26	22	30	19	3
TX	8	21	34	31	6
WA	2	7	25	58	8
18 Sts	12	18	29	34	7
Prev Wk	9	17	30	37	7
Prev Yr	7	12	28	41	12

**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	5	26	53	16
MN	6	7	24	54	9
NE	7	13	35	40	5
ND	3	6	32	55	4
OH	1	6	22	60	11
PA	3	8	31	47	11
SD	2	11	34	42	11
WI	1	7	19	53	20
8 Sts	3	8	29	50	10
Prev Wk	2	6	34	49	9
Prev Yr	0	2	19	64	15

**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	9	84	6
MN	13	20	31	31	5
MT	1	6	50	37	6
ND	0	3	27	59	11
WA	0	4	35	53	8
5 Sts	1	4	30	57	8
Prev Wk	1	4	37	51	7
Prev Yr	0	1	16	65	18

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

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

**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	13	82	5
MN	8	10	35	39	8
MT	1	5	41	51	2
ND	1	4	23	61	11
SD	5	9	33	38	15
WA	0	4	35	56	5
6 Sts	2	5	30	54	9
Prev Wk	2	5	34	52	7
Prev Yr	0	1	18	65	16

**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	5	23	52	19
CA	0	5	50	30	15
LA	0	10	40	47	3
MS	0	1	15	65	19
MO	0	1	14	70	15
TX	0	0	27	54	19
6 Sts	0	5	29	50	16
Prev Wk	1	5	32	49	13
Prev Yr	1	6	33	47	13

**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	2	7	34	52	5	NJ	0	0	4	96	0
AZ	26	23	16	23	12	NM	11	29	39	21	0
AR	0	2	19	63	16	NY	1	2	22	41	34
CA	30	30	30	10	0	NC	1	8	23	61	7
CO	21	26	32	18	3	ND	10	21	42	25	2
CT	0	0	13	83	4	OH	1	4	20	56	19
DE	0	14	14	64	8	OK	3	13	36	39	9
FL	5	30	40	25	0	OR	2	6	33	51	8
GA	7	29	44	18	2	PA	3	3	31	45	18
ID	0	2	25	51	22	RI	0	0	0	13	87
IL	0	2	15	64	19	SC	4	19	47	29	1
IN	1	2	14	63	20	SD	13	24	32	26	5
IA	1	3	19	57	20	TN	0	5	22	59	14
KS	18	25	23	28	6	TX	6	13	27	40	14
KY	1	3	16	56	24	UT	2	13	40	43	2
LA	0	4	33	56	7	VT	0	0	11	76	13
ME	0	1	3	68	28	VA	0	3	21	59	17
MD	0	5	19	49	27	WA	1	21	35	43	0
MA	0	0	5	61	34	WV	0	2	15	68	15
MI	1	4	17	47	31	WI	1	3	12	59	25
MN	3	12	31	44	10	WY	25	26	28	21	0
MS	0	12	21	57	10						
MO	2	4	18	57	19	48 Sts	8	14	27	40	11
MT	20	29	31	18	2						
NE	17	20	36	24	3	Prev Wk	7	14	28	40	11
NV	0	15	30	54	1	Prev Yr	5	11	27	46	11
NH	0	0	8	52	40						

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.

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.

The next *Crop Progress* report will be released after 4 p.m. ET on June 7, 2004.

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