

Crop Progress

Washington, D.C.

Released August 4, 2003, 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 8:00 a.m. to 5:00 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 Silking, Selected States ¹

Selected States ¹						
	Week Ending			1998-		
State	Aug 3, 2003	Jul 27, 2003	Aug 3, 2002	2002 Avg.		
	Percent	Percent	Percent	Percent		
CO	86	62	66	73		
IL	92	84	94	96		
IN	82	61	84	93		
IA	87	67	95	93		
KS	97	91	92	97		
KY	88	75	97	95		
MI	57	27	80	80		
MN	98	87	96	95		
MO	93	90	94	95		
NE	93	78	91	93		
NC	94	91	99	96		
ND	86	66	89	88		
OH	80	65	72	87		
PA	54	32	70	74		
SD	71	29	73	73		
TN	99	95	100	98		
TX	98	95	99	97		
WI	60	34	72	79		
	I	l		i e		

Corn: Percent Dough, Selected States ¹

Selected States ¹				
	Week Ending			1998-
State	Aug 3, 2003	Jul 27, 2003	Aug 3, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
CO	19	3	10	9
IL	31	15	38	46
IN	17	8	16	35
IA	5	0	21	15
KS	53	26	47	51
KY	42	26	57	52
MI	0	0	0	3
MN	0	0	4	4
MO	57	41	63	63
NE	17	7	43	28
NC	50	37	85	76
ND	7	3	17	17
OH	9	2	10	24
PA	4	1	24	28
SD	7	0	19	20
TN	80	65	82	76
TX	79	72	79	80
WI	4	0	9	15
18 Sts	19	10	28	29

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

70

89

91

18 Sts

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

Soybeans: Percent Blooming, Selected States ¹

Defected blates				
	Week Ending 19			1998-
State	Aug 3, 2003	Jul 27, 2003	Aug 3, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
AR	72	57	79	75
IL	85	71	86	91
IN	72	56	75	88
IA	90	81	97	94
KS	77	64	77	82
KY	57	33	70	67
LA	85	73	90	94
MI	72	62	87	84
MN	96	87	95	94
MS	96	90	96	97
MO	64	52	72	74
NE	90	74	94	90
NC	39	18	42	43
ND	93	84	100	95
OH	82	68	79	89
SD	90	80	91	87
TN	53	36	82	69
WI	70	54	82	79
18 Sts	82	69	86	87

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

Cotton: Percent Squaring, Selected States ¹

	7	Week Ending	1998-		
State	Aug 3, 2003	Jul 27, 2003	Aug 3, 2002	2002 Avg.	
	Percent	Percent	Percent	Percent	
AL	100	98	100	99	
AZ	95	90	100	100	
AR	99	99	100	100	
CA	96	95	94	94	
GA	98	96	100	99	
LA	100	100	100	100	
MS	100	96	100	100	
MO	99	94	99	100	
NC	100	95	100	96	
OK	90	88	90	90	
SC	95	85	98	97	
TN	100	96	100	100	
TX	88	80	93	96	
VA	90	75	100	100	
14 Sts	94	89	97	97	

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

Soybeans: Percent Setting Pods, Selected States ¹

Science States				
	Week Ending			1998-
State	Aug 3, 2003	Jul 27, 2003	Aug 3, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
AR	47	31	51	42
IL	36	15	46	58
IN	27	14	32	51
IA	53	29	76	70
KS	42	23	42	48
KY	19	10	39	41
LA	68	60	79	80
MI	23	11	36	50
MN	50	23	54	50
MS	87	78	80	84
MO	26	14	30	37
NE	37	12	56	48
NC	7	0	22	21
ND	60	41	85	72
OH	33	18	25	49
SD	45	23	57	49
TN	24	15	55	42
WI	29	8	36	38
18 Sts	40	21	50	53

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

Cotton: Percent Setting Bolls, Selected States ¹

	Week Ending			1998-
State	Aug 3, 2003	Jul 27, 2003	Aug 3, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
AL	85	57	87	86
AZ	84	74	99	97
AR	95	88	97	98
CA	75	50	76	66
GA	86	74	94	90
LA	99	94	99	99
MS	89	77	98	99
MO	84	63	82	95
NC	85	60	87	80
OK	52	41	66	65
SC	45	29	67	68
TN	64	44	83	92
TX	49	37	73	77
VA	52	12	95	79
14 Sts	69	54	83	84

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

Winter Wheat: Percent Harvested, Selected States ¹

	Week Ending			1998-
State	Aug 3, 2003	Jul 27, 2003	Aug 3, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
AR	100	100	100	100
CA	97	95	97	99
CO	100	98	100	98
ID	37	18	15	20
IL	99	98	100	100
IN	99	97	100	100
KS	100	100	100	100
MI	91	50	97	99
MO	100	100	100	100
MT	67	43	27	50
NE	99	95	100	98
NC	100	100	100	100
OH	100	97	100	100
OK	100	100	100	100
OR	70	50	67	53
SD	98	82	99	89
TX	100	100	100	100
WA	45	19	36	34
18 Sts	93	88	91	90

¹ These 18 States harvested 90% of last year's winter wheat acreage.

Oats: Percent Harvested, Selected States ¹

Sciected States				
	Week Ending			1998-
State	Aug 3, 2003	Jul 27, 2003	Aug 3, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
IA	87	53	96	91
MN	41	13	35	39
NE	90	79	96	89
ND	10	2	8	11
OH	41	15	60	68
PA	17	4	48	46
SD	71	36	80	61
WI	30	13	38	45
8 Sts	40	20	46	47

¹ These 8 States harvested 63% of last year's oat acreage.

Spring Wheat: Percent Harvested, Selected States ¹

	Week Ending			1998-
State	Aug 3, 2003	Jul 27, 2003	Aug 3, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
ID	6	NA	3	4
MN	12	NA	10	12
MT	12	NA	6	7
ND	7	NA	5	8
SD	57	NA	66	43
WA	21	NA	14	13
6 Sts	13	NA	11	11

¹ These 6 States harvested 99% of last year's spring wheat acreage.

Barley: Percent Harvested, Selected States ¹

	Week Ending			1998-
State	Aug 3, 2003	Jul 27, 2003	Aug 3, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
ID	7	NA	4	7
MN	19	NA	14	19
MT	12	NA	8	11
ND	16	NA	5	11
WA	18	NA	10	13
5 Sts	13	NA	7	11

¹ These 5 States harvested 82% of last year's barley acreage.

Rice: Percent Headed, Selected States ¹

	Week Ending			1998-
State	Aug 3, 2003	Jul 27, 2003	Aug 3, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
AR	66	38	58	57
CA	15	10	19	13
LA	85	79	90	90
MS	84	68	72	69
MO	42	30	39	31
TX	95	90	98	94
6 Sts	63	45	59	57

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

Sorghum: Percent Headed, Selected States ¹

	Week Ending 199			1998-
State	Aug 3, 2003	Jul 27, 2003	Aug 3, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
AR	96	94	94	91
CO	30	15	22	21
IL	24	19	55	62
KS	37	21	47	52
LA	99	97	96	97
MO	57	42	56	66
NE	30	12	49	49
NM	11	4	29	24
OK	51	30	53	41
SD	57	37	47	41
TX	57	53	70	74
11 Sts	47	36	56	59

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

Sorghum: Percent Coloring, Selected States ¹ Week Ending

	7	Week Ending	5	1998-
State	_		Aug 3, 2002	2002 Avg.
	Percent	Percent	Percent	Percent
AR	65	52	58	49
CO	0	0	0	0
IL	2	0	18	15
KS	5	2	6	7
LA	75	63	72	71
MO	10	6	5	14
NE	0	0	0	1
NM	1	0	0	1
OK	18	7	26	16
SD	13	9	17	12
TX	49	47	51	55
11 Sts	23	20	25	26

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

Peanuts: Percent Pegging, Selected States ¹

	•	Week Ending	5	1998-	
State Aug 3, 2003		Jul 27, 2003	Aug 3, 2002	2002 Avg.	
	Percent	Percent	Percent	Percent	
AL	92	87	92	85	
FL	95	90	94	90	
GA	96	88	98	97	
NC	90	85	98	95	
OK	98	96	93	92	
TX	89	80	88	86	
VA	65	50	85	91	
7 Sts	92	85	94	92	

¹ These 7 States planted 98% of last year's peanut acreage.

Corn: Crop Condition by Percent, Selected States

by Percent, Selected States									
State	VP	P	F	G	EX				
	Percent	Percent	Percent	Percent	Percent				
CO	3	7	16	50	24				
IL	1	4	16	50	29				
IN	5	10	26	46	13				
IA	1	4	17	53	25				
KS	12	29	37	19	3				
KY	1	8	28	37	26				
MI	1	5	24	51	19				
MN	1	4	20	55	20				
MO	12	21	30	31	6				
NE	6	11	26	39	18				
NC	1	4	20	55	20				
ND	2	5	17	60	16				
OH	3	8	27	44	18				

3 2

PA

SD

TN

TX

WI

18 Sts

Prev Wk

Prev Yr

Soybeans: Crop Condition by Percent, Selected States

State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent
AR	3	10	29	44	14
IL	1	5	21	50	23
IN	5	9	28	47	11
IA	1	4	19	54	22
KS	6	20	48	25	1
KY	1	4	21	53	21
LA	4	17	33	41	5
MI	0	6	25	50	19
MN	1	4	23	55	17
MS	0	3	18	45	34
MO	9	16	37	34	4
NE	5	13	32	41	9
NC	1	4	26	64	5
ND	2	5	19	58	16
OH	3	10	30	43	14
SD	1	5	24	52	18
TN	1	4	19	60	16
WI	1	4	17	56	22
18 Sts	3	8	26	47	16
Prev Wk	2	7	25	50	16
Prev Yr	9	16	32	35	8

Cotton: Crop Condition by Percent, Selected States

State	VP	P	F	G	EX		
	Percent	Percent	Percent	Percent	Percent		
AL	3	6	27	44	20		
AZ	0	4	18	40	38		
AR	1	5	29	53	12		
CA	0	0	15	75	10		
GA	0	2	20	55	23		
LA	1	3	32	50	14		
MS	2	6	15	51	26		
MO	4	12	31	45	8		
NC	3	6	31	55	5		
OK	7	14	41	33	5		
SC	0	3	26	67	4		
TN	0	5	23	62	10		
TX	9	19	42	24	6		
VA	0	9	44	34	13		
14 Sts	5	11	31	41	12		
Prev Wk	4	10	31	44	11		
Prev Yr	4	9	30	43	14		

Sorghum: Crop Condition by Percent, Selected States

State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent
AR	1	4	23	51	21
CO	5	20	37	34	4
IL	0	4	56	36	4
KS	15	26	42	16	1
LA	0	3	29	64	4
MO	4	9	48	33	6
NE	7	25	43	24	1
NM	12	33	50	5	0
OK	1	6	46	46	1
SD	11	23	25	39	2
TX	10	22	31	31	6
11 Sts	11	22	37	26	4
Prev Wk	4	16	40	36	4
Prev Yr	18	25	31	23	3

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

National crop conditions for selected States are weighted based on 2002 planted acres.

Spring Wheat: Crop Condition by Percent, Selected States

State	VP	P	F	G	EX	
	Percent	Percent	Percent	Percent	Percent	
ID	0	12	25	45	18	
MN	1	2	20	51	26	
MT	11	27	36	24	2	
ND	1	6	22	52	19	
SD	5	8	34	37	16	
WA	6	22	43	29	0	
6 Sts	4	12	27	42	15	
Prev Wk	3	11	26	46	14	
Prev Yr	10	18	40	29	3	

Rice: Crop Condition by Percent, Selected States

State	VP	P	F	G	EX	
	Percent	Percent	Percent	Percent	Percent	
AR	2	4	25	49	20	
CA	0	5	60	30	5	
LA	0	1	21	57	21	
MS	0	1	12	56	31	
MO	0	0	6	48	46	
TX	2	4	12	66	16	
6 Sts	1	3	27	49	20	
Prev Wk	1	4	27	50	18	
Prev Yr	1	4	31	47	17	

Barley: Crop Condition by Percent, Selected States

by I elected States							
State	VP	P	F	G	EX		
	Percent	Percent	Percent	Percent	Percent		
ID	2	10	26	47	15		
MN	1	1	12	65	21		
MT	19	20	22	32	7		
ND	1	4	19	55	21		
WA	6	25	51	18	0		
5 Sts	7	11	24	44	14		
Prev Wk	5	12	24	46	13		
Prev Yr	4	15	38	39	4		

Oats: Crop Condition by Percent, Selected States

State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent
IA	0	3	12	57	28
MN	1	3	20	57	19
NE	1	3	20	57	19
ND	2	9	34	47	8
OH	2	5	44	44	5
PA	3	13	38	39	7
SD	2	8	31	42	17
WI	0	3	30	55	12
8 Sts	1	6	28	50	15
Prev Wk	1	6	25	54	14
Prev Yr	NA	NA	NA	NA	NA

Peanuts: Crop Condition by Percent, Selected States

State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent
AL	0	2	15	50	33
FL	0	1	4	60	35
GA	0	2	19	59	20
NC	0	4	32	54	10
OK	0	5	39	48	8
TX	0	1	20	56	23
VA	0	5	22	57	16
7 Sts	0	2	20	56	22
Prev Wk	0	2	17	60	21
Prev Yr	1	6	27	52	14

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

National crop conditions for selected States are weighted based on 2002 planted acres.

Pasture and Range: Crop Condition by Percent, Selected States

State	VP	P	F	G	EX	State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent	Percent
AL	0	2	15	50	33	NJ	0	0	57	43	0
ΑZ	32	27	20	18	3	NM	42	34	20	4	0
AR	0	6	31	52	11	NY	0	2	18	63	17
CA	10	50	30	10	0	NC	0	1	11	73	15
CO	18	29	33	18	2	ND	6	20	37	35	2
CT	0	2	35	53	10	ОН	1	4	26	54	15
DE	0	5	15	58	22	OK	6	24	40	27	3
FL	0	0	15	65	20	OR	7	13	51	26	3
GA	0	1	16	63	20	PA	3	9	20	48	20
ID	3	21	46	23	7	RI	0	0	23	73	4
IL	1	7	30	50	12	SC	0	0	7	68	25
IN	1	4	19	65	11	SD	8	18	36	32	6
IA	6	20	30	38	6	TN	0	2	14	65	19
KS	24	31	33	11	1	TX	11	19	35	28	7
KY	0	4	20	51	25	UT	10	21	35	33	1
LA	0	6	38	49	7	VT	0	22	37	36	5
ME	1	8	40	51	0	VA	0	3	15	51	31
MD	2	4	28	43	23	WA	5	25	50	20	0
MA	0	0	55	45	0	WV	0	3	28	50	19
MI	5	19	32	38	6	WI	5	14	42	35	4
MN	2	11	39	46	2	WY	5	16	47	31	1
MS	0	2	18	59	21						
MO	18	28	33	18	3	48 Sts	9	18	31	34	8
MT	19	25	39	15	2						
NE	16	26	33	23	2	Prev Wk	7	15	32	38	8
NV	7	30	43	20	0	Prev Yr	22	24	27	23	4
NH	0	3	37	50	10						

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

National crop conditions for selected States are weighted based on 2002 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 August 11, 2003.

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