

Crop Progress

Washington, D.C.

Released July 23, 2007, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on *Crop Progress* call Dawn Keen 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 Silking, Selected States ¹

	۲	creetea sta	CO	
	V	Week Ending 2002		
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.
	Percent	Percent	Percent	Percent
CO	38	18	30	27
IL	97	88	93	82
IN	85	66	70	63
IA	73	47	75	61
KS	91	69	90	82
KY	89	81	84	81
MI	59	28	57	35
MN	90	61	78	60
MO	87	77	88	88
NE	79	57	78	68
NC	96	93	99	94
ND	55	25	56	36
OH	79	46	66	54
PA	60	19	59	44
SD	40	17	38	23
TN	96	93	99	97
TX	91	75	92	90
WI	51	20	42	27
18 Sts	78	56	74	62

¹ These 18 States planted 93% of last year's corn acreage.

Corn: Percent Dough, Selected States ¹

Selected States				
	Week Ending			2002-
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.
	Percent	Percent	Percent	Percent
CO	1	0	1	1
IL	31	10	23	19
IN	11	3	7	8
IA	3	0	3	4
KS	30	10	31	22
KY	20	0	15	19
MI	0	0	0	0
MN	0	0	0	0
MO	34	18	35	36
NE	9	5	8	6
NC	70	52	65	53
ND	1	0	3	1
OH	5	0	4	3
PA	10	5	5	5
SD	4	0	3	1
TN	58	34	56	55
TX	60	53	67	67
WI	1	0	0	0
18 Sts	14	6	12	11

¹ These 18 States planted 93% of last year's corn acreage.

Cotton: Percent Squaring, Selected States ¹

	Week Ending			2002-
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.
	Percent	Percent	Percent	Percent
AL	79	69	80	91
ΑZ	100	99	100	96
AR	100	100	100	99
CA	98	97	86	89
GA	79	65	98	95
KS	100	100	59	57
LA	99	99	99	99
MS	99	98	100	97
MO	95	94	93	95
NC	100	100	95	94
OK	64	52	81	83
SC	82	66	90	87
TN	98	97	100	98
TX	73	62	78	80
VA	88	80	100	90
15 Sts	84	77	88	88

¹ These 15 States planted 99% of last year's cotton acreage.

Cotton: Percent Setting Bolls, Selected States ¹

	Week Ending			2002-
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.
	Percent	Percent	Percent	Percent
AL	45	31	55	53
ΑZ	73	62	78	74
AR	93	69	90	80
CA	87	65	32	40
GA	39	22	80	70
KS	18	5	3	10
LA	79	74	82	85
MS	77	54	81	78
MO	61	50	72	58
NC	60	41	45	52
OK	14	4	27	25
SC	14	10	30	34
TN	75	38	60	56
TX	22	18	33	36
VA	60	30	55	51
15 Sts	46	33	52	52

¹ These 15 States planted 99% of last year's cotton acreage.

Sorghum: Percent Headed, Selected States ¹

	Week Ending 2002			2002-
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.
	Percent	Percent	Percent	Percent
AR	96	90	91	85
CO	23	17	32	13
IL	58	33	36	30
KS	8	1	17	17
LA	96	92	92	89
MO	40	29	46	37
NE	4	1	19	11
NM	4	0	4	5
OK	13	10	17	26
SD	48	40	34	20
TX	89	87	71	60
11 Sts	39	34	38	33

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

Sorghum: Percent Coloring, Selected States ¹

	Week Ending 2002-			2002-
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.
	Percent	Percent	Percent	Percent
AR	35	13	35	33
CO	0	0	0	0
IL	6	5	2	2
KS	0	0	0	1
LA	46	25	55	43
MO	3	1	5	3
NE	0	0	0	0
NM	1	0	1	0
OK	3	0	6	7
SD	0	0	7	5
TX	75	71	57	48
11 Sts	25	23	20	17

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

Soybeans: Percent Blooming, Selected States ¹

Science States				
	V	2002-		
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.
	Percent	Percent	Percent	Percent
AR	65	50	82	63
IL	87	71	77	71
IN	70	53	51	56
IA	83	69	83	80
KS	61	38	76	62
KY	57	46	56	47
LA	95	90	90	79
MI	70	47	68	57
MN	82	65	85	73
MS	98	97	99	93
MO	51	35	56	51
NE	71	60	74	71
NC	25	13	29	24
ND	82	72	95	72
OH	81	64	70	65
SD	78	60	77	67
TN	71	55	80	59
WI	74	51	57	49
18 Sts	75	60	74	67

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

Soybeans: Percent Setting Pods, Selected States ¹

Selected States				
	Week Ending 2			
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.
	Percent	Percent	Percent	Percent
AR	41	25	56	39
IL	37	15	21	24
IN	19	6	11	17
IA	42	17	39	32
KS	17	7	22	19
KY	27	10	27	22
LA	81	77	77	61
MI	27	9	29	16
MN	25	10	26	16
MS	79	69	92	80
MO	17	7	17	15
NE	26	13	30	22
NC	7	3	6	4
ND	38	11	67	29
OH	16	9	13	16
SD	12	5	15	13
TN	45	24	53	35
WI	20	6	18	11
18 Sts	30	14	30	24

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

Rice: Percent Headed, Selected States ¹

	Week Ending			2002-
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.
	Percent	Percent	Percent	Percent
AR	23	8	18	20
CA	5	3	5	8
LA	82	60	75	77
MS	33	20	54	43
MO	24	9	22	20
TX	82	68	91	80
6 Sts	31	18	29	30

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

Peanuts: Percent Pegging, Selected States ¹

Sciected States				
	V	2002-		
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.
	Percent	Percent	Percent	Percent
AL	42	29	39	59
FL	75	55	86	87
GA	84	43	85	85
NC	92	80	87	88
OK	90	80	93	89
SC	74	64	86	80
TX	49	29	63	76
VA	80	43	75	61
8 Sts	73	45	76	80

¹ These 8 States planted 98% of last year's peanut acreage.

Spring Wheat: Percent Headed, Selected States ¹

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	Week Ending			2002-
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.
	Percent	Percent	Percent	Percent
ID	99	96	93	95
MN	100	100	99	97
MT	96	79	97	92
ND	98	94	100	93
SD	100	100	100	100
WA	100	99	100	100
6 Sts	98	93	99	94

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

Spring Wheat: Percent Harvested, Selected States ¹

	7	2002-		
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.
	Percent	Percent	Percent	Percent
ID	0	NA	0	0
MN	4	NA	2	1
MT	0	NA	3	1
ND	0	NA	4	1
SD	11	NA	30	15
WA	3	NA	0	3
6 Sts	2	NA	6	2

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

Winter Wheat: Percent Harvested, Selected States ¹

	V	2002-			
State	Jul 22, 2007	Veek Ending Jul 15, 2007	Jul 22, 2006	2006 Avg.	
	Percent	Percent	Percent	Percent	
AR	100	100	100	100	
CA	100	99	99	97	
CO	96	78	96	93	
ID	7	1	5	5	
IL	100	99	98	98	
IN	99	97	97	97	
KS	98	91	100	100	
MI	86	62	70	56	
MO	97	92	100	100	
MT	19	3	43	13	
NE	92	68	95	89	
NC	100	99	98	99	
OH	100	99	95	96	
OK	83	76	100	100	
OR	55	22	22	28	
SD	80	50	89	66	
TX	92	87	100	100	
WA	19	6	17	13	
18 Sts	81	70	85	81	

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

Oats: Percent Harvested, Selected States ¹

	V	Week Ending					
State	Jul 22, 2007	Jul 15, 2007	Jul 22, 2006	2006 Avg.			
	Percent	Percent	Percent	Percent			
IA	35	12	42	43			
MN	26	4	14	8			
NE	67	44	80	69			
ND	2	0	17	4			
OH	28	15	12	18			
PA	8	0	19	14			
SD	29	10	41	26			
TX	95	94	100	100			
WI	15	3	8	8			
9 Sts	29	15	30	26			

¹ These 9 States harvested 68% of last year's oat acreage.

Barley: Percent Harvested, Selected States ¹

	7	2002-		
State	Jul 22, 2007			2006 Avg.
	Percent	Percent	Percent	Percent
ID	2	NA	1	1
MN	13	NA	6	2
MT	2	NA	2	1
ND	2	NA	10	2
WA	10	NA	0	3
5 Sts	3	NA	5	2

¹ These 5 States harvested 81% of last year's barley acreage.

Corn: Crop Condition by Percent, Selected States, Week Ending Jul 22, 2007

Selected States,

Soybeans: Crop Condition by Percent,

	Week Ending Jul 22, 2007						
State	VP	P	F	G	EX		
	Percent	Percent	Percent	Percent	Percent		
CO	1	2	12	58	27		
IL	2	3	14	52	29		
IN	6	14	32	41	7		
IA	2	8	27	47	16		
KS	3	8	25	48	16		
KY	7	10	24	36	23		
MI	12	20	31	32	5		
MN	10	16	34	33	7		
MO	3	8	27	45	17		
NE	1	3	21	50	25		
NC	15	22	33	28	2		
ND	2	3	17	61	17		
OH	8	19	35	30	8		
PA	15	11	26	32	16		
SD	1	4	25	51	19		
TN	19	28	36	17	0		
TX	1	4	17	52	26		
WI	5	14	30	34	17		
18 Sts	4	9	25	45	17		
Prev Wk	4	8	24	46	18		
Prev Yr	5	10	26	43	16		

State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent
AR	2	6	36	40	16
IL	2	4	16	57	21
IN	5	15	35	39	6
IA	1	5	26	53	15
KS	1	5	34	50	10
KY	5	6	23	39	27
LA	1	7	26	55	11
MI	9	18	33	33	7
MN	6	12	34	41	7
MS	1	5	18	54	22
MO	3	8	33	48	8
NE	1	4	28	52	15
NC	2	16	34	44	4
ND	2	4	15	59	20
OH	7	19	38	30	6
SD	1	3	26	51	19
TN	7	17	36	34	6
WI	3	14	29	42	12
18 Sts	3	8	28	48	13
Prev Wk	3	8	27	49	13
Prev Yr	4	11	31	43	11

Spring Wheat: Crop Condition by Percent, Selected States, Week Ending Jul 22, 2007

Rice: Crop Condition by Percent, Selected States, Week Ending Jul 22, 2007

State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent
ID	0	2	28	67	3
MN	3	6	22	47	22
MT	8	9	21	55	7
ND	1	2	13	68	16
SD	0	3	22	46	29
WA	10	18	39	31	2
6 Sts	3	4	18	59	16
Prev Wk	3	5	16	60	16
Prev Yr	11	20	35	32	2

State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent
AR	1	3	24	47	25
CA	0	4	20	63	13
LA	0	5	31	57	7
MS	0	0	11	64	25
MO	0	2	14	60	24
TX	0	5	60	34	1
6 Sts	0	3	24	54	19
Prev Wk	0	2	22	56	20
Prev Yr	1	5	39	43	12

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

National crop conditions for selected States are weighted based on 2006 planted acres.

Cotton: Crop Condition by Percent, Selected States,

Week Ending Jul 22, 2007

State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent
AL	19	30	31	19	1
AZ	0	6	41	42	11
AR	0	5	23	49	23
CA	0	0	8	58	34
GA	5	16	38	35	6
KS	0	0	20	65	15
LA	0	0	11	86	3
MS	2	4	21	57	16
MO	4	11	29	51	5
NC	4	16	32	43	5
OK	0	11	29	57	3
SC	1	8	40	48	3
TN	0	8	27	49	16
TX	5	12	32	40	11
VA	3	9	52	36	0
15 Sts	4	11	29	45	11
Prev Wk	4	11	30	43	12
Prev Yr	13	19	30	31	7

Sorghum: Crop Condition by Percent, Selected States, Week Ending Jul 22, 2007

State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent
AR	0	4	31	48	17
CO	0	0	8	81	11
IL	0	9	26	53	12
KS	1	5	22	61	11
LA	0	0	8	59	33
MO	1	6	36	51	6
NE	0	1	18	64	17
NM	0	0	27	73	0
OK	0	2	16	57	25
SD	3	4	38	47	8
TX	1	5	23	54	17
11 Sts	1	4	22	59	14
Prev Wk	1	3	18	63	15
Prev Yr	12	17	33	34	4

Peanuts: Crop Condition by Percent, Selected States, Week Ending Jul 22, 2007

State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent
AL	11	21	26	36	6
FL	1	6	53	32	8
GA	4	12	41	39	4
NC	1	9	31	56	3
OK	3	7	17	65	8
SC	0	1	45	49	5
TX	0	1	30	62	7
VA	0	13	39	48	0
8 Sts	4	10	38	43	5
Prev Wk	4	12	38	42	4
Prev Yr	8	17	40	32	3

Oats: Crop Condition by Percent, Selected States, Week Ending Jul 22, 2007

State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent
IA	0	5	33	53	9
MN	8	11	29	41	11
NE	0	4	28	60	8
ND	0	1	12	77	10
OH	4	17	34	40	5
PA	0	14	48	36	2
SD	0	2	20	57	21
TX	2	15	25	35	23
WI	1	7	27	54	11
9 Sts	2	8	25	50	15
Prev Wk	1	9	23	52	15
Prev Yr	20	20	28	27	5

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

National crop conditions for selected States are weighted based on 2006 planted acres.

Barley: Crop Condition by Percent, Selected States,

Week Ending Jul 22, 2007

State	VP	P	F	G	EX	
	Percent	Percent	Percent	Percent	Percent	
ID	3	5	26	60	6	
MN	5	6	25	41	23	
MT	15	15	24	38	8	
ND	1	1	12	69	17	
WA	7	17	35	40	1	
5 Sts	6	7	20	56	11	
Prev Wk	5	6	18	58	13	
Prev Yr	4	15	30	46	5	

Pasture and Range: Crop Condition by Percent, Selected States, Week Ending Jul 22, 2007

State	VP	P	F	G	EX	State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent	Percent
	10,00,00	10,00,00	10,00,00	10.00.	10.00.		1 0,00,00	1 0,00,00	1 0.00	10.00	1 0,00,00
AL	29	27	34	9	1	NJ	0	5	35	60	0
AZ	27	31	33	8	1	NM	5	8	37	42	8
AR	0	2	23	58	17	NY	6	13	37	40	4
CA	71	26	3	0	0	NC	16	29	36	19	0
CO	2	8	35	49	6	ND	1	6	24	60	9
CT	0	10	35	55	0	ОН	25	28	31	14	2
DE	19	32	31	18	0	OK	0	4	14	45	37
FL	5	5	60	25	5	OR	16	27	39	18	0
GA	20	23	36	20	1	PA	39	21	23	15	2
ID	4	36	44	16	0	RI	0	0	50	50	0
IL	2	9	35	47	7	SC	6	18	48	27	1
IN	25	33	31	11	0	SD	3	9	33	42	13
IA	6	21	39	28	6	TN	34	31	29	6	0
KS	2	9	33	44	12	TX	1	3	15	50	31
KY	25	33	26	15	1	UT	23	36	30	11	0
LA	1	4	19	61	15	VT	0	11	31	47	11
ME	1	5	19	38	37	VA	31	39	21	9	0
MD	27	41	21	10	1	WA	3	15	19	62	1
MA	0	0	1	97	2	WV	9	30	46	15	0
MI	16	29	43	11	1	WI	24	25	33	15	3
MN	23	32	28	16	1	WY	6	20	43	26	5
MS	3	7	32	34	24						
MO	5	17	39	31	8	48 Sts	13	16	28	32	11
MT	10	9	25	46	10						
NE	6	10	27	47	10	Prev Wk	12	15	27	34	12
NV	25	45	27	3	0	Prev Yr	21	24	30	22	3
NH	1	3	15	48	33						

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.

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 - Harvested, Condition
Corn - Dented, Dough, Silked, Condition
Cotton - Setting Bolls, Squaring, Condition
Oats - Harvested, Condition
Peanuts - Pegging, Condition
Rice - Headed, Condition
Sorghum - Coloring, Headed, Condition
Soybeans - Blooming, Setting Pods, Condition
Spring Wheat - Harvested, Condition
Winter Wheat - Harvested
Pasture & Range - Condition

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