

Crop Progress

Washington, D.C.

Released June 28, 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 Emerged, Selected States ¹

Selected States 1 Week Ending 1999-State Jun 27, Jun 20, Jun 27, Avg. Percent Percent Percent Percent AR ILIN IA KS KY LA MI MN MS MO NE NC ND OH SD TN WI

Soybeans: Percent Blooming, Selected States ¹

Selected States				
	7	Week Ending 199		
State	Jun 27, 2004	Jun 20, 2004	Jun 27, 2003	2003 Avg.
	Percent	Percent	Percent	Percent
AR	28	NA	0	7
IL	14	NA	3	8
IN	10	NA	1	6
IA	0	NA	0	6
KS	4	NA	3	7
KY	5	NA	0	7
LA	38	NA	23	35
MI	0	NA	0	1
MN	0	NA	0	1
MS	68	NA	48	47
MO	4	NA	0	4
NE	3	NA	0	3
NC	2	NA	0	3
ND	0	NA	1	0
OH	0	NA	0	5
SD	0	NA	5	4
TN	0	NA	1	3
WI	0	NA	0	0
18 Sts	7	NA	2	6

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

18 Sts

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

Corn: Percent Silking, Selected States ¹

	Week Ending			1999-
State	Jun 27, 2004	Jun 20, 2004	Jun 27, 2003	2003 Avg.
	Percent	Percent	Percent	Percent
CO	0	0	0	0
IL	16	4	2	3
IN	11	2	0	1
IA	0	0	0	0
KS	19	8	11	9
KY	36	10	8	16
MI	0	0	0	0
MN	0	0	0	0
MO	32	14	16	18
NE	1	0	0	1
NC	79	52	26	38
ND	0	0	0	0
OH	0	0	0	0
PA	6	0	0	0
SD	0	0	0	0
TN	71	35	48	47
TX	64	60	65	62
WI	0	0	0	0
18 Sts	9	4	4	4

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

Winter Wheat: Percent Harvested, Selected States ¹

	~	erected star		
	7	1999-		
State	Jun 27, 2004	Jun 20, 2004	Jun 27, 2003	2003 Avg.
	Percent	Percent	Percent	Percent
AR	95	86	79	88
CA	75	60	60	58
CO	2	0	6	8
ID	0	0	0	0
IL	76	39	47	54
IN	51	17	29	33
KS	69	40	45	51
MI	0	0	0	0
MO	74	38	56	59
MT	0	0	0	0
NE	8	1	1	10
NC	79	58	59	77
OH	0	0	0	3
OK	96	92	87	83
OR	0	0	0	0
SD	0	0	0	0
TX	86	76	75	74
WA	0	0	0	0
18 Sts	51	37	39	41

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

Sorghum: Percent Planted, Selected States ¹

	Week Ending			1999-
State	Jun 27, 2004	Jun 20, 2004	Jun 27, 2003	2003 Avg.
	Percent	Percent	Percent	Percent
AR	98	97	100	100
CO	97	87	95	91
IL	97	94	77	92
KS	93	87	94	95
LA	100	100	100	100
MO	98	94	95	96
NE	100	99	99	100
NM	68	59	74	79
OK	91	87	79	85
SD	96	92	99	96
TX	91	90	82	89
11 Sts	93	89	90	93

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

Sorghum: Percent Headed, Selected States ¹

	7	Week Ending			
State	Jun 27, 2004	Jun 20, 2004	Jun 27, 2003	2003 Avg.	
	Percent	Percent	Percent	Percent	
AR	31	14	32	17	
CO	0	0	0	0	
IL	3	0	0	2	
KS	1	0	0	1	
LA	30	13	37	42	
MO	2	1	2	1	
NE	0	0	0	0	
NM	0	0	0	0	
OK	3	2	1	2	
SD	0	0	0	0	
TX	44	42	43	47	
11 Sts	17	15	17	18	

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

Cotton: Percent Squaring, Selected States ¹

	7	Week Ending	7	1999-	
State	Jun 27, 2004	Jun 20, 2004	Jun 27, 2003	2003 Avg.	
	Percent	Percent	Percent	Percent	
AL	60	40	59	58	
AZ	58	51	52	75	
AR	85	68	62	79	
CA	85	65	38	51	
GA	68	51	63	63	
LA	79	60	72	83	
MS	66	54	59	75	
MO	68	44	48	70	
NC	55	40	42	50	
OK	30	20	31	24	
SC	51	35	24	41	
TN	81	59	31	66	
TX	32	26	28	40	
VA	83	60	5	36	
14 Sts	54	41	42	54	

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

Cotton: Percent Setting Bolls, Selected States ¹

	Week Ending			1999-	
State	Jun 27, 2004	Jun 20, 2004	Jun 27, 2003	2003 Avg.	
	Percent	Percent	Percent	Percent	
AL	4	0	3	4	
ΑZ	15	10	10	25	
AR	13	2	1	4	
CA	30	20	1	5	
GA	13	4	13	17	
LA	13	2	11	19	
MS	7	0	9	17	
MO	7	0	2	14	
NC	5	0	0	3	
OK	0	0	1	1	
SC	2	1	0	7	
TN	3	0	1	3	
TX	12	11	15	14	
VA	5	2	0	0	
14 Sts	11	7	9	12	

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

Peanuts: Percent Pegging, Selected States ¹

	Week Ending			1999-
State	Jun 27, 2004	Jun 20, 2004	Jun 27, 2003	2003 Avg.
	Percent	Percent	Percent	Percent
AL	19	6	15	21
FL	60	45	47	47
GA	30	16	25	32
NC	20	5	11	16
OK	33	21	58	29
TX	7	1	12	18
VA	25	20	0	8
7 Sts	26	14	22	27

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

Rice: Percent Headed, Selected States ¹

	V	1999-		
State	Jun 27, 2004	Jun 20, 2004	Jun 27, 2003	2003 Avg.
	Percent	Percent	Percent	Percent
AR	0	0	0	1
CA	15	10	0	0
LA	21	9	39	42
MS	3	1	4	3
MO	1	0	4	1
TX	22	11	25	37
6 Sts	7	4	8	9

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

Spring Wheat: Percent Headed, Selected States ¹

	Week Ending			1999-
State	Jun 27, 2004	Jun 20, 2004	Jun 27, 2003	2003 Avg.
	Percent	Percent	Percent	Percent
ID	32	18	52	40
MN	23	11	67	44
MT	9	1	15	17
ND	17	7	31	24
SD	83	51	76	66
WA	89	60	81	76
6 Sts	26	13	40	32

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

Barley: Percent Headed, Selected States ¹

	Week Ending			1999-
State	Jun 27, 2004	Jun 20, 2004	Jun 27, 2003	2003 Avg.
	Percent	Percent	Percent	Percent
ID	41	28	48	42
MN	11	6	66	43
MT	18	6	20	24
ND	15	4	32	19
WA	85	50	71	71
5 Sts	25	12	36	29

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

Oats: Percent Headed, Selected States ¹

State	Week Ending			1999-
	Jun 27, 2004	Jun 20, 2004	Jun 27, 2003	2003 Avg.
	Percent	Percent	Percent	Percent
IA	93	81	89	90
MN	33	17	63	54
NE	92	84	93	89
ND	17	6	21	19
OH	77	57	77	82
PA	70	43	55	73
SD	69	47	73	62
WI	57	45	59	56
8 Sts	53	38	58	55

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

Sunflowers: Percent Planted, Selected States ¹

	~	cicetea sta			
	7	1999-			
State	Jun 27, Jun 20, Jun 27, 2004 2004 2003		Jun 27, 2003	2003 Avg.	
	Percent	Percent	Percent	Percent	
CO	87	77	91	90	
KS	79	73	89	91	
ND	99	95	100	100	
SD	95	82	97	97	
4 Sts	95	89	98	98	

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

Winter Wheat: Crop Condition by Percent, Selected States

by Percent, Selected States									
State	VP	P	F	G	EX				
	Percent	Percent	Percent	Percent	Percent				
AR	1	5	32	49	13				
CA	0	5	20	40	35				
CO	19	26	31	22	2				
ID	0	3	10	72	15				
IL	0	3	27	52	18				
IN	1	5	27	47	20				
KS	24	20	27	26	3				
MI	1	12	34	43	10				
MO	2	7	32	52	7				
MT	4	7	33	50	6				
NE	19	24	33	22	2				
NC	1	4	31	54	10				
OH	2	9	31	46	12				
OK	4	13	30	45	8				
OR	0	11	31	50	8				
SD	17	20	36	20	7				

Corn: Crop Condition by Percent, Selected States

State	VP	P	F	G	EX
	Percent	Percent	Percent	Percent	Percent
CO	0	1	6	55	38
IL	1	4	13	55	27
IN	3	5	19	51	22
IA	2	6	17	56	19
KS	1	5	29	50	15
KY	1	6	18	49	26
MI	6	16	37	33	8
MN	2	7	35	50	6
MO	2	5	18	54	21
NE	1	3	21	56	19
NC	0	3	18	60	19
ND	1	7	32	58	2
OH	3	9	23	45	20
PA	1	3	17	33	46
SD	1	3	20	64	12
TN	0	3	12	52	33
TX	0	4	15	41	40
WI	6	17	29	38	10
18 Sts	2	6	21	52	19
Prev Wk	2	6	22	51	19
Prev Yr	1	4	20	56	19

Cotton: Crop Condition by Percent, Selected States

TX

WA

18 Sts

Prev Wk

Prev Yr

State	VP	P	F	G	EX	
	Percent	Percent	Percent	Percent	Percent	
AL	2	7	36	48	7	
AZ	3	12	20	30	35	
AR	0	5	25	54	16	
CA	0	0	5	20	75	
GA	0	2	22	59	17	
LA	2	13	34	44	7	
MS	2	5	18	51	24	
MO	0	1	25	63	11	
NC	0	3	15	67	15	
OK	2	2	41	55	0	
SC	0	3	29	65	3	
TN	0	2	15	60	23	
TX	11	11	27	37	14	
VA	0	0	10	55	35	
14 Sts	5	7	24	46	18	
Prev Wk	3	5	26	49	17	
Prev Yr	9	11	31	40	9	

Sorghum: Crop Condition by Percent, Selected States

State	VP	P	F	G	EX		
	Percent	Percent	Percent	Percent	Percent		
AR	0	7	38	48	7		
CO	5	25	40	20	10		
IL	0	2	29	56	13		
KS	1	4	30	56	9		
LA	0	8	49	43	0		
MO	0	2	23	66	9		
NE	2	5	34	52	7		
NM	4	18	60	17	1		
OK	1	7	47	41	4		
SD	0	2	29	67	2		
TX	3	9	19	50	19		
11 Sts	2	7	28	51	12		
Prev Wk	2	8	32	46	12		
Prev Yr	2	7	29	54	8		

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

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

Soybeans: Crop Condition by Percent, Selected States

State	State VP P F G EX									
State		_								
	Percent	Percent	Percent	Percent	Percent					
AR	1	6	27	49	17					
IL	2	5	23	53	17					
IN	3 2	6	24	50	17					
IA	2	6	20	55	17					
KS	0	3	23	66	8					
KY	0	4	22	54	20					
LA	4	12	39	42	3					
MI	3	13	38	36	10					
MN	3	7	39	46	5					
MS	0	3	11	62	24					
MO	2	6	25	55	12					
NE	1	4	27	55	13					
NC	1	2	24	61	12					
ND	0	4	29	60	7					
OH	5	9	32	42	12					
SD	0	4	22	63	11					
TN	0	2	10	66	22					
WI	4	16	21	45	14					
18 Sts	2	6	26	53	13					
Prev Wk	2	6	25	53	14					
Prev Yr	1	5	24	55	15					

Oats: Crop Condition by Percent, Selected States

State	VP	P	F	G	EX		
	Percent	Percent	Percent	Percent	Percent		
IA	0	4	19	60	17		
MN	2	5	28	59	6		
NE	11	12	20	44	13		
ND	3	10	34	46	7		
OH	11	12	24	45	8		
PA	7	10	27	48	8		
SD	3	16	23	48	10		
WI	1	4	26	51 18			
8 Sts	3	9	27	50	11		
Prev Wk	4	11	27	47	11		
Prev Yr	1	4	18	61	16		

Rice: Crop Condition by Percent, Selected States

State	VP	VP P		G	EX	
	Percent	Percent	Percent	Percent	Percent	
AR	1	3	22	54	20	
CA	0	5	45	25	25	
LA	0	7	40	48	5	
MS	0	2	12	69	17	
MO	0	1	16	52	31	
TX	0	0	25	58	17	
6 Sts	0	4	28	49	19	
Prev Wk	0	3	28	49	20	
Prev Yr	1	6	27	48	18	

Peanuts: Crop Condition by Percent, Selected States

,							
State	VP	P	F	G	EX		
	Percent	Percent	Percent	Percent	Percent		
AL	0	4	20	57	19		
FL	0	1	9	70	20		
GA	0	1	20	63	16		
NC	0	0	9	81	10		
OK	0	3	23	68	6		
TX	0	2	33	53	12		
VA	0	0	12	58	30		
7 Sts	0	2	21	61	16		
Prev Wk	0	2	25	61	12		
Prev Yr	2	3	22	55	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	
	Percent	Percent	Percent	Percent	Percent	
ID	0	1	9	78	12	
MN	2	4	35	48	11	
MT	3	6	20	66	5	
ND	2	7	24	46	21	
SD	4	11	20	42	23	
WA	1	3	29	61	6	
6 Sts	2	6	24	52	16	
Prev Wk	2	8	26	51	13	
Prev Yr	1	3	18	56	22	

Barley: Crop Condition by Percent, Selected States

State	VP	P	F	G	EX	
	Percent	Percent	Percent	Percent	Percent	
ID	0	2	7	79	12	
MN	4	7	44	37	8	
MT	1	3	35	48	13	
ND	2	6	22	48	22	
WA	1	2	31	54	12	
5 Sts	1	4	24	54	17	
Prev Wk	2	6	23	55	14	
Prev Yr	1	4	16	58	21	

Pasture and Range: Crop Condition by Percent, Selected States

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	14	63	21	NJ	0	0	22	78	0
ΑZ	26	22	20	20	12	NM	28	33	28	11	0
AR	0	2	18	61	19	NY	0	3	19	49	29
CA	35	40	20	5	0	NC	1	3	21	64	11
CO	11	19	44	25	1	ND	14	18	30	33	5
CT	0	11	15	67	7	OH	1	5	24	53	17
DE	0	0	21	67	12	OK	5	9	29	41	16
FL	0	5	25	65	5	OR	1	9	35	45	10
GA	1	4	28	56	11	PA	1	4	21	54	20
ID	0	4	23	63	10	RI	0	0	0	60	40
IL	0	2	13	62	23	SC	2	11	39	45	3
IN	1	3	16	63	17	SD	9	18	31	33	9
IA	0	3	17	55	25	TN	0	2	15	65	18
KS	15	22	24	32	7	TX	6	9	22	40	23
KY	1	2	15	60	22	UT	6	14	33	41	6
LA	0	5	32	50	13	VT	0	3	14	72	11
ME	0	1	2	69	28	VA	1	3	13	52	31
MD	0	4	18	48	30	WA	12	15	33	40	0
MA	0	0	8	85	7	WV	0	2	12	65	21
MI	0	3	23	54	20	WI	2	3	12	60	23
MN	1	4	26	61	8	WY	33	27	27	10	3
MS	0	8	20	51	21						
MO	1	4	18	60	17	48 Sts	8	12	24	42	14
MT	15	21	33	26	5						
NE	17	19	28	28	8	Prev Wk	8	13	24	42	13
NV	9	30	40	21	0	Prev Yr	3	9	28	48	12
NH	0	0	16	54	30						

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.

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