

Crop Progress

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Cotton Squaring - Selected States

[These 15 States planted 99% of the 2009 cotton acreage]

		2005 2000		
State	July 25, 2009	July 18, 2010	July 25, 2010	2005-2009 Average
	(percent)	(percent)	(percent)	(percent)
Alabama Arizona Arkansas California Georgia Kansas Louisiana Mississippi Missouri North Carolina Oklahoma South Carolina Tennessee Texas	85 95 97 92 88 80 100 100 93 99 68 93 98 83	81 80 100 85 92 71 96 98 97 90 78 84 94	86 95 100 91 97 85 99 100 100 93 86 93 97	87 96 99 93 91 81 99 100 96 98 74 87 99
Virginia	83	75	80	91
15 States	87	86	94	87

Cotton Setting Bolls - Selected States

[These 15 States planted 99% of the 2009 cotton acreage]

		Week ending					
State	July 25, 2009	July 18, 2010	July 25, 2010	2005-2009 Average			
	(percent)	(percent)	(percent)	(percent)			
Alabama Arizona Arkansas California Georgia Kansas Louisiana Mississippi Missouri North Carolina Oklahoma South Carolina	33 75 78 58 51 19 89 71 47 77 15	50 50 77 28 54 5 73 79 52 52 30 25	60 70 86 57 70 11 83 92 85 74 49	49 73 89 61 61 18 86 80 65 64 21 34			
Tennessee	56	43	65	69			
Texas Virginia	34 46	30 49	47 55	34 58			
15 States	45	41	58	48			

Cotton Condition - Selected States: Week Ending July 25, 2010 [National crop conditions for selected States are weighted based on 2009 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama	3	6	31	52	8
Arizona	-	-	19	63	18
Arkansas	1	6	32	40	21
California	=	-	35	55	10
Georgia	1	7	32	48	12
Kansas		2	32	58	7
Louisiana	2	14	25	58	1
Mississippi	3	8	29	45	15
Missouri		15	25	54	3
North Carolina	6	14	40	38	2
Oklahoma	-	1	8	66	25
South Carolina	-	7	30	54	9
Tennessee		2	22	59	17
Texas	2	4	20	50	24
Virginia	5	32	39	24	-
15 States	2	6	24	49	19
Previous week	2	5	25	50	18
Previous year	9	12	33	36	10

⁻ Represents zero.

Corn Silking - Selected States

[These 18 States planted 92% of the 2009 corn acreage]

		2005-2009		
State	July 25, 2009	July 18, 2010	July 25, 2010	Average
	(percent)	(percent)	(percent)	(percent)
Colorado	37	11	45	42
Illinois	49	89	96	82
Indiana	49	81	91	73
lowa	55	62	85	67
Kansas	88	76	92	90
Kentucky	69	81	85	84
Michigan	20	65	83	57
Minnesota	40	59	85	67
Missouri	76	74	88	84
Nebraska	74	60	85	79
North Carolina	100	100	100	98
North Dakota	8	30	66	42
Ohio	55	75	92	70
Pennsylvania	53	54	74	62
South Dakota	13	18	47	34
Tennessee	93	96	98	96
Texas	91	83	93	91
Wisconsin	19	48	75	42
18 States	52	65	84	70

Corn Dough - Selected States

[These 18 States planted 92% of the 2009 corn acreage]

		Week ending		2005-2009	
State	July 25, 2009	July 18, 2010	July 25, 2010	Average	
	(percent)	(percent)	(percent)	(percent)	
Colorado	4	-	1	3	
Illinois	5	18	41	21	
Indiana	2	-	14	10	
lowa	-	-	2	6	
Kansas	12	14	32	27	
Kentucky	8	16	30	19	
Michigan	-	4	11	2	
Minnesota	-	-	=	1	
Missouri	21	23	37	32	
Nebraska	7	2	9	11	
North Carolina	77	76	85	69	
North Dakota	-	-	1	3	
Ohio	3	8	15	4	
Pennsylvania	8	3	9	8	
South Dakota	-	-	3	3	
Tennessee	41	53	74	57	
Texas	65	56	57	66	
Wisconsin	-	1	6	1	
18 States	7	8	17	13	

⁻ Represents zero.

Corn Condition - Selected States: Week Ending July 25, 2010

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Colorado	-	1	8	69	22
Illinois	3	8	24	47	18
Indiana	3	9	26	46	16
lowa	3	7	20	43	27
Kansas	1	5	22	58	14
Kentucky	4	9	25	45	17
Michigan	1	6	14	44	35
Minnesota		2	9	53	36
Missouri	6	15	29	40	10
Nebraska	1	3	11	62	23
North Carolina	11	27	37	24	1
North Dakota	1	2	9	69	19
Ohio	2	9	28	46	15
Pennsylvania	3	13	32	37	15
South Dakota	2	6	16	53	23
Tennessee	7	13	29	40	11
Texas	4	6	18	53	19
Wisconsin	2	5	14	41	38
18 States	2	7	19	49	23
Previous week	2	7	19	51	21
Previous year	2	6	22	52	18

⁻ Represents zero.

Soybeans Blooming - Selected States[These 18 States planted 95% of the 2009 soybean acreage]

		2005-2009		
State	July 25, 2009	July 18, 2010	July 25, 2010	Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	62	69	81	70
Illinois	43 48	64 65	79 79	/1 63
IndianaIowa	78	70	82	81
Kansas	67	39	56	68
Kentucky	48	68	75	56
Louisiana	87	86	91	90
Michigan	44	61	76	70
Minnesota	60 97	63 92	80 97	77 98
Mississippi Missouri	41	35	52	50
Nebraska		51	73	75
North Carolina	35	32	43	35
North Dakota	54	70	90	79
Ohio	66	64	79	77
South Dakota	74	52	66	75
Tennessee	65 39	64 50	74 64	76 62
Wisconsin	39	50	04	62
18 States	60	60	75	72

Soybeans Setting Pods - Selected States

[These 18 States planted 95% of the 2009 soybean acreage]

		Week ending		2005 2000
State	July 25, 2009	July 18, 2010	July 25, 2010	2005-2009 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	36	39	55	47
Illinois	8	15	36	29
Indiana	6	24	42	18
lowa	32	19	44	41
Kansas	17	3	13	23
Kentucky	14	22	33	26
Louisiana	71	66	75	76
Michigan	9	18	31	29
Minnesota	11	7	25	24
Mississippi	84	77	87	86
Missouri	8	9	18	16
Nebraska	22	7	26	31
North Carolina	6	11	13	8
North Dakota	11	16	40	40
Ohio	15	15	36	23
South Dakota	17	12	22	17
Tennessee	30	34	44	50
Wisconsin	8	6	20	23
18 States	19	18	35	31

Soybean Condition - Selected States: Week Ending July 25, 2010 [National crop conditions for selected States are weighted based on 2009 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	4	14	36	35	11
Illinois	3	7	27	47	16
Indiana	2	8	26	47	17
lowa	3	6	20	46	25
Kansas	2	4	25	55	14
Kentucky	3	6	28	43	20
Louisiana	1	10	34	49	6
Michigan	2	4	23	44	27
Minnesota		2	12	58	27
Mississippi	4	13	27	38	18
Missouri		12	35	39	8
Nebraska	2	3	14	61	20
North Carolina	3	20	36	40	1
North Dakota	1	3	10	68	18
Ohio		9	28	46	14
South Dakota	2	8	20	54	16
Tennessee	2	5	26	53	14
Wisconsin	2	4	17	47	30
18 States	3	7	23	49	18
Previous week	2	7	24	52	15
Previous year	2	6	25	53	14

Sorghum Headed - Selected States

These 11 States planted 98% of the 2009 sorghum acreage.

		2005 2000		
State	July 25, 2009	July 18, 2010	July 25, 2010	2005-2009 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	84	94	98	85
Colorado	24	13	20	28
Illinois	4	26	36	39
Kansas	6	6	17	17
Louisiana	99	98	100	93
Missouri	25	24	37	42
Nebraska	5	5	21	14
New Mexico	12	2	5	9
Oklahoma	18	34	56	21
South Dakota	17	2	19	27
Texas	67	58	72	70
11 States	34	30	43	41

Sorghum Coloring - Selected States[These 11 States planted 98% of the 2009 sorghum acreage]

		Week ending		2005-2009	
State	July 25, 2009	July 18, 2010	July 25, 2010	Average	
	(percent)	(percent)	(percent)	(percent)	
Arkansas Colorado Illinois Kansas Louisiana Missouri Nebraska New Mexico	20 14 - - 65 3 -	25 5 1 - 61 3 -	55 12 2 1 83 6 -	32 9 2 1 56 4	
Oklahoma	61	47 21	56 26	5 2 60 27	

⁻ Represents zero.

Sorghum Condition - Selected States: Week Ending July 25, 2010

[National crop conditions for selected States are weighted based on 2009 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	3	10	53	32	2
Colorado	=	1	11	77	11
Illinois	1	4	27	53	15
Kansas	1	3	26	62	8
Louisiana	=	5	30	58	7
Missouri	3	7	28	49	13
Nebraska	=	2	18	61	19
New Mexico	1	1	33	65	-
Oklahoma	1	1	26	60	12
South Dakota	=	1	9	70	20
Texas	1	4	26	58	11
11 States	1	3	25	61	10
Previous week	1	2	22	64	11
Previous year	12	10	26	45	7

⁻ Represents zero.

Peanuts Pegging - Selected States

[These 8 States planted 97% of the 2009 peanut acreage]

		2005 2000			
State	July 25,	July 18,	July 25,	2005-2009	
	2009	2010	2010	Average	
	(percent)	(percent)	(percent)	(percent)	
Alabama Florida Georgia North Carolina Oklahoma South Carolina	41	44	51	45	
	65	55	75	82	
	68	71	86	82	
	96	77	96	93	
	72	81	85	87	
	91	83	92	84	
Texas Virginia	82	67	84	76	
	80	42	53	79	
8 States	69	66	80	77	

Peanut Condition - Selected States: Week Ending July 25, 2010

[National crop conditions for selected States are weighted based on 2009 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama	1	2	35	54	8
Florida	-	2	16	65	17
Georgia	-	5	31	48	16
North Carolina	-	13	50	36	1
Oklahoma	3	-	7	76	14
South Carolina	1	7	22	65	5
Texas	-	-	9	63	28
Virginia	9	12	46	33	-
8 States	-	4	27	54	15
Previous week	1	3	27	50	19
Previous year	1	3	30	57	9

⁻ Represents zero.

Rice Headed - Selected States

[These 6 States planted 100% of the 2009 rice acreage]

		2005 2000		
State	July 25, 2009	July 18, 2010	July 25, 2010	2005-2009 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas California Louisiana Mississippi Missouri Texas	14 7 74 26 2 88	37 - 73 52 18 62	57 - 85 78 38 76	20 7 78 43 25 81
6 States	26	37	52	32

⁻ Represents zero.

Rice Condition - Selected States: Week Ending July 25, 2010

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	-	6	30	43	21
California	-	5	15	70	10
Louisiana	-	1	17	48	34
Mississippi	-	3	17	51	29
Missouri	-	3	12	54	31
Texas	-	6	13	43	38
6 States	-	5	22	50	23
Previous week	-	4	21	53	22
Previous year	1	7	30	46	16

⁻ Represents zero.

Winter Wheat Harvested - Selected States

[These 18 States harvested 89% of the 2009 winter wheat acreage]

		Week ending				
State	July 25, 2009	July 18, 2010	July 25, 2010	2005-2009 Average		
	(percent)	(percent)	(percent)	(percent)		
Arkansas California Colorado Idaho Illinois Indiana Kansas Michigan Missouri Montana Nebraska	100 99 67 6 94 99 100 34 100 3	100 95 60 - 99 99 99 84 100	100 97 85 1 100 100 97 100 -	100 99 88 8 98 99 100 73 99 22		
North Carolina	100 98 100 49 35 98 14	100 99 96 8 33 97 1	100 100 100 20 61 100 8	100 99 97 42 62 98 20		
18 States	76	71	79	82		

⁻ Represents zero.

Spring Wheat Headed - Selected States

[These 6 States planted 99% of the 2009 spring wheat acreage]

		Week ending	Week ending				
State	July 25, 2009	July 18, 2010	July 25, 2010	2005-2009 Average			
	(percent)	(percent)	(percent)	(percent)			
Idaho	97 92 89 90 100 100	66 99 65 91 98 99	86 100 79 97 100 100	96 97 95 97 100 100			
6 States	92	87	94	97			

Spring Wheat Condition - Selected States: Week Ending July 25, 2010

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	-	1	3	85	11
Minnesota	1	2	9	55	33
Montana	-	1	18	62	19
North Dakota	1	2	13	68	16
South Dakota	1	4	20	52	23
Washington		3	15	65	17
6 States	1	2	14	64	19
Previous week	1	2	15	64	18
Previous year	1	6	19	61	13

⁻ Represents zero.

Oats Harvested - Selected States

[These 9 States harvested 67% of the 2009 oat acreage]

		2005-2009		
State	July 25, 2009	July 18, 2010	July 25, 2010	Average
	(percent)	(percent)	(percent)	(percent)
lowa	28 5 41 - 23 11 4 100 2	36 6 43 - 19 21 2 95 13	57 17 54 1 49 41 15 96 25	45 17 67 7 27 16 28 99
9 States	14	18	30	26

⁻ Represents zero.

Oat Condition - Selected States: Week Ending July 25, 2010

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
lowa	2	8	22	55	13
Minnesota	1	2	13	60	24
Nebraska	1	1	10	63	25
North Dakota	1	1	16	75	7
Ohio	=	2	23	64	11
Pennsylvania	-	4	25	52	19
South Dakota	1	3	15	64	17
Texas	2	7	18	52	21
Wisconsin	-	3	17	51	29
9 States	1	4	17	59	19
Previous week	1	4	17	60	18
Previous year	15	8	22	45	10

⁻ Represents zero.

Barley Headed - Selected States

[These 5 States planted 79% of the 2009 barley acreage]

		Week ending		2005-2009 Average	
State	July 25, 2009	July 18, 2010	July 25, 2010		
	(percent)	(percent)	(percent)	(percent)	
Idaho Minnesota Montana North Dakota Washington	97 93 85 96 100	78 99 72 88 99	91 100 83 94 100	94 97 90 99 100	
5 States	93	82	90	95	

Barley Condition - Selected States: Week Ending July 25, 2010

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	- 1 - -	- 4 1 5	4 13 14 12 10	90 46 63 72 68	6 36 22 11 22
5 States	-	3	11	71	15
Previous week	- 1	3 4	11 18	66 62	20 15

⁻ Represents zero.

Pasture and Range Condition - Selected States: Week Ending July 25, 2010 [National pasture and range conditions for selected States are weighted based on pasture acreage and/or livestock inventories]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama	-	13	37	44	6
Arizona	27	25	38	7	3
Arkansas	1	9	48	39	3
California	5	20	20	55	-
Colorado	1	11	38	39	11
Connecticut	-	24	48	22	6
Delaware	18	26	43	12	1
Florida	1	1	15	55	28
Georgia	2	15	44	37	2
Idaho	-	2	15	59	24
Illinois	2	4	22	57	15
Indiana	1	6	26	49	18
lowa	-	4	19	57	20
Kansas	2	3	25	59	11
Kentucky	4	12	29	47	8
Louisiana	3	10	37	41	9
Maine	-	-	36	50	14
Maryland	17	37	27	18	1
Massachusetts	-	2	42	56	-
Michigan	3	4	26	49	18
Minnesota	-	1	10	66	23
Mississippi	3	11	37	42	7
Missouri	6	10	31	45	8
Montana	1	5	17	53	24
Nebraska	-	1	6	74	19
Nevada	1	6	36	44	13
New Hampshire	10	11	23	56	-
New Jersey	-	10	50	40	_
New Mexico	6	18	37	32	7
New York	1	3	28	60	8
North Carolina	12	35	30	21	2
North Dakota	-	2	26	61	11
Ohio	1	5	27	54	13
Oklahoma	1	6	25	56	12
Oregon	4	7	24	56	9
Pennsylvania	22	26	27	22	3
Rhode Island	-	- 10	70	30	-
South Carolina	6 1	19	33	42 62	23
South Dakota	4	19	40	35	23
Tennessee	3	11	28	42	16
Utah	3	6	25	59	10
Vermont		35	32	33	10
Virginia	37	34	21	8	-
Washington	11	1	28	41	19
West Virginia	12	23	35	26	4
Wisconsin	12	23	11	58	29
Wyoming	-	1	11	71	17
48 States	4	9	25	49	13
Previous week	3	8	25	51	13
Previous year	10	13	27	41	9
- Penresents zero	10	19		1 41	9

⁻ Represents zero.

Crop Progress and Condition Tables Expected Next Week

Barley: Headed, Harvested, Condition **Corn:** Silking, Dough, Dented, Condition **Cotton:** Squaring, Setting Bolls, Condition

Oats: Harvested, Condition
Pasture and Range: Condition
Peanuts: Pegging, Condition
Rice: Headed, Condition

Sorghum: Headed, Coloring, Mature, Condition **Soybeans:** Blooming, Setting Pods, Condition **Spring Wheat:** Headed, Harvested, Condition

Winter Wheat: Harvested

Statistical Methodology

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 approximately 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 the progress of crops through various stages of development, as well as the progress of producer activities. 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 entire 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 2009 season, over 80 percent of the data were being submitted through the internet website. As a result, the majority 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.

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 at 12:00 pm ET on the second business day of the week. These estimates are subject to revision the following week.

Information Contacts

Listed below are the commodity statisticians in the Crops Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@nass.usda.gov

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Julie Schmidt – Crop Weather, Barley, Sugar Crops	(202) 720-7621
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