

Crop Progress

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Cotton Squaring – Selected States

[These 15 States planted 99% of the 2012 cotton acreage]

		Week ending		2009 2012
State	July 28, 2012	July 21, 2013	July 28, 2013	2008-2012 Average
	(percent)	(percent)	(percent)	(percent)
Alabama Arizona Arkansas California Georgia Kansas Louisiana Mississippi Missouri North Carolina Oklahoma South Carolina Tennessee	97 93 100 93 96 86 100 100 100 94 69 92 96	95 91 100 97 75 66 98 92 77 86 39 62 68	97 94 100 98 84 70 99 96 84 94 67 86	87 94 100 92 92 89 99 99 98 96 69 91
Texas Virginia	91 100	73 84	89 85	87 92
15 States	93	77	89	90

Cotton Setting Bolls - Selected States

[These 15 States planted 99% of the 2012 cotton acreage]

		Week ending				
State	July 28, 2012	July 21, 2013	July 28, 2013	2008-2012 Average		
	(percent)	(percent)	(percent)	(percent)		
Alabama Arizona Arkansas California Georgia Kansas Louisiana Mississippi Missouri North Carolina Oklahoma South Carolina Tennessee Texas	82 67 95 64 76 41 95 89 39 58 25 48 68	23 64 79 70 34 7 63 34 33 36 8 14	54 65 94 80 49 12 80 52 41 68 23 26 20 26	59 69 91 67 67 24 90 83 67 74 25 46 67		
Virginia	57	26	30	58		
15 States	57	27	39	56		

Cotton Condition – Selected States: Week Ending July 28, 2013 [National crop conditions for selected States are weighted based on 2012 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama	-	2	30	64	4
Arizona	-	-	5	51	44
Arkansas	5	7	19	40	29
California	-	-	10	20	70
Georgia	2	11	35	41	11
Kansas	-	8	52	33	7
Louisiana	-	1	28	60	11
Mississippi	1	4	27	53	15
Missouri	-	5	31	60	4
North Carolina	4	16	37	38	5
Oklahoma	4	16	62	16	2
South Carolina	5	12	31	51	1
Tennessee	1	4	20	55	20
Texas	13	19	36	28	4
Virginia	2	2	13	77	6
15 States	8	14	33	35	10
Previous week	10	14	32	34	10
Previous year	6	16	34	35	9

⁻ Represents zero.

Corn Silking - Selected States

[These 18 States planted 92% of the 2012 corn acreage]

		Week ending		2008-2012
State	July 28, 2012	July 21, 2013	July 28, 2013	Average
	(percent)	(percent)	(percent)	(percent)
Colorado	74	29	57	55
Illinois	100	64	85	86
Indiana	96	62	82	78
lowa	96	18	50	77
Kansas	90	56	79	89
Kentucky	91	50	69	81
Michigan	87	43	77	67
Minnesota	98	19	60	71
Missouri	98	59	79	87
Nebraska	94	50	81	84
North Carolina	99	95	100	100
North Dakota	94	14	51	50
Ohio	91	63	87	72
Pennsylvania	85	54	80	72
South Dakota	78	32	69	45
Tennessee	99	85	92	97
Texas	92	84	89	92
Wisconsin	80	18	43	57
18 States	93	43	71	75

Corn Dough - Selected States

[These 18 States planted 92% of the 2012 corn acreage]

		2008-2012		
State	July 28, 2012	July 21, 2013	July 28, 2013	Average
	(percent)	(percent)	(percent)	(percent)
Colorado	3	(NA)	1	4
Illinois	55	(NA)	14	31
Indiana	38	(NA)	-	15
lowa	32	(NA)	-	8
Kansas	57	(NA)	22	35
Kentucky	49	(NA)	8	28
Michigan	-	(NA)	5	5
Minnesota	10	(NA)	=	2
Missouri	76	(NA)	23	40
Nebraska	37	(NA)	4	17
North Carolina	81	(NA)	84	82
North Dakota	15	(NA)	-	4
Ohio	27	(NA)	9	12
Pennsylvania	13	(NA)	9	11
South Dakota	16	(NA)	4	5
Tennessee	86	(NA)	56	67
Texas	70	(NA)	65	64
Wisconsin	9	(NA)	-	4
18 States	35	(NA)	8	17

⁻ Represents zero.

(NA) Not available.

Corn Condition - Selected States: Week Ending July 28, 2013

[National crop conditions for selected States are weighted based on 2012 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Colorado	9	13	31	42	5
Illinois	2	7	27	48	16
Indiana	1	4	19	49	27
lowa	4	11	32	41	12
Kansas	8	20	39	29	4
Kentucky	1	2	8	53	36
Michigan	2	5	20	53	20
Minnesota	2	6	30	50	12
Missouri	5	14	32	42	7
Nebraska	5	8	24	48	15
North Carolina	1	3	18	54	24
North Dakota	2	7	21	58	12
Ohio	2	4	15	46	33
Pennsylvania	2	1	9	50	38
South Dakota	2	3	22	52	21
Tennessee	-	2	12	56	30
Texas	1	5	39	44	11
Wisconsin	3	9	27	42	19
18 States	3	8	26	46	17
Previous week	3	8	26	46	17
Previous year	23	25	28	21	3

⁻ Represents zero.

Soybeans Blooming – Selected States[These 18 States planted 95% of the 2012 soybean acreage]

		Week ending		2008-2012
State	July 28, 2012	July 21, 2013	July 28, 2013	Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	92	52	60	76
Illinois	93	50	65	72
Indiana	87	56	72	68
lowa	92	36	63	83
Kansas	67	35	54	65
Kentucky	69	25	41	61
Louisiana	95	82	90	92
Michigan	85	56	79	73
Minnesota	93	39	68	77
Mississippi	98	77	86	97
Missouri	72	23	38	54
Nebraska	91	65	82	78
North Carolina	47	15	25	47
North Dakota	97	53	75	81
Ohio	87	60	74	74
South Dakota	90	56	74	77
Tennessee	83	27	41	74
Wisconsin	79	31	50	65
18 States	87	46	65	74

Soybeans Setting Pods – Selected States

[These 18 States planted 95% of the 2012 soybean acreage]

		0000 0040			
State	July 28, 2012	July 21, 2013	July 28, 2013	2008-2012 Average	
	(percent)	(percent)	(percent)	(percent)	
Arkansas	78	21	31	52	
Illinois	58	11	16	33	
Indiana	48	12	35	27	
lowa	54	2	14	43	
Kansas	18	4	11	19	
Kentucky	41	5	16	26	
Louisiana	87	65	78	79	
Michigan	39	14	34	28	
Minnesota	64	2	12	30	
Mississippi	92	28	36	87	
Missouri	25	2	5	17	
Nebraska	46	13	23	32	
North Carolina	18	6	9	17	
North Dakota	84	3	26	42	
Ohio	42	7	24	28	
South Dakota	49	5	19	26	
Tennessee	57	9	19	46	
Wisconsin	37	-	9	23	
18 States	52	8	20	34	

⁻ Represents zero.

Soybean Condition - Selected States: Week Ending July 28, 2013

[National crop conditions for selected States are weighted based on 2012 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	6	9	31	39	15
Illinois	2	5	22	58	13
Indiana	1	4	21	51	23
lowa	3	9	35	41	12
Kansas	2	11	42	42	3
Kentucky	-	2	12	62	24
Louisiana	2	5	26	51	16
Michigan	2	4	24	56	14
Minnesota	1	6	30	52	11
Mississippi	1	9	28	52	10
Missouri	4	13	35	43	5
Nebraska	2	6	28	56	8
North Carolina	2	7	33	54	4
North Dakota	1	5	26	58	10
Ohio	2	7	21	50	20
South Dakota	1	4	27	52	16
Tennessee	1	3	14	56	26
Wisconsin	2	8	28	44	18
18 States	2	7	28	50	13
Previous week	2	6	28	51	13
Previous year	15	22	34	26	3

⁻ Represents zero.

Sorghum Headed – Selected States

[These 11 States planted 98% of the 2012 sorghum acreage]

		Week ending		2000 2012
State	July 28, 2012	July 21, 2013	July 28, 2013	2008-2012 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	99	57	72	92
Colorado	32	12	16	32
Illinois	50	33	46	34
Kansas	33	3	12	20
Louisiana	99	93	97	99
Missouri	56	14	23	37
Nebraska	31	5	26	18
New Mexico	7	4	6	9
Oklahoma	48	18	42	40
South Dakota	44	12	41	24
Texas	81	77	80	74
11 States	55	36	44	45

Sorghum Coloring – Selected States

[These 11 States planted 98% of the 2012 sorghum acreage]

		Week ending		2008-2012 Average	
State	July 28, 2012	July 21, 2013	July 28, 2013		
	(percent)	(percent)	(percent)	(percent)	
Arkansas	72	1	13	45	
Colorado	5	5	7	15	
Illinois	7	-	8	3	
Kansas	4	-	-	1	
Louisiana	92	61	75	81	
Missouri	11	-	-	5	
Nebraska	-	-	-	-	
New Mexico	-	-	-	2	
Oklahoma	25	1	6	13	
South Dakota	2	-	1	1	
Texas	71	69	71	64	
11 States	33	27	29	28	

⁻ Represents zero.

Sorghum Condition - Selected States: Week Ending July 28, 2013

[National crop conditions for selected States are weighted based on 2012 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	2	8	32	44	14
Colorado	15	27	35	22	1
Illinois	9	9	18	59	5
Kansas	6	15	42	35	2
Louisiana	-	3	34	55	8
Missouri	1	7	40	49	3
Nebraska	6	16	32	25	21
New Mexico	-	28	63	7	2
Oklahoma	-	7	30	51	12
South Dakota	-	3	32	59	6
Texas	9	8	26	46	11
11 States	7	12	34	40	7
Previous week	6	11	38	38	7
Previous year	17	25	32	20	6

⁻ Represents zero.

Peanuts Pegging - Selected States

[These 8 States planted 96% of the 2012 peanut acreage]

		2008-2012			
State	July 28, 2012	July 21, 2013	July 28, 2013	Average	
	(percent)	(percent)	(percent)	(percent)	
Alabama	78	74	84	57	
Florida	84	72	86	80	
Georgia	87	60	72	82	
North Carolina	93	82	86	95	
Oklahoma	90	75	87	86	
South Carolina	89	75	82	89	
Texas	73	84	94	80	
Virginia	84	59	72	77	
8 States	85	69	80	79	

Peanut Condition - Selected States: Week Ending July 28, 2013

[National crop conditions for selected States are weighted based on 2012 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama	-	-	22	75	3
Florida	1	2	25	55	17
Georgia	1	7	32	47	13
North Carolina	-	4	27	55	14
Oklahoma	-	4	32	48	16
South Carolina	2	7	25	62	4
Texas	4	10	38	48	-
Virginia	-	11	14	65	10
8 States	1	5	29	55	10
Previous week	2	6	31	52	9
Previous year	-	4	27	59	10

⁻ Represents zero.

Rice Headed - Selected States

[These 6 States planted 100% of the 2012 rice acreage]

		Week ending		2000 2042
State	July 28, 2012	July 21, 2013	July 28, 2013	2008-2012 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	81	8	23	43
California	4	8	20	7
Louisiana	92	78	87	84
Mississippi	86	38	46	62
Missouri	41	3	14	27
Texas	79	89	92	80
6 States	64	24	36	43

Rice Condition – Selected States: Week Ending July 28, 2013 [National crop conditions for selected States are weighted based on 2012 planted acres]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	2	6	31	44	17
California	-	3	5	32	60
Louisiana	-	4	24	52	20
Mississippi	-	1	30	54	15
Missouri	-	3	29	40	28
Texas	-	4	51	31	14
6 States	1	5	25	42	27
Previous week	-	4	24	48	24
Previous year	2	4	24	45	25

⁻ Represents zero.

Winter Wheat Harvested - Selected States

[These 18 States harvested 88% of the 2012 winter wheat acreage]

		Week ending		2008-2012	
State	July 28, 2012	July 21, 2013	July 28, 2013	Average	
	(percent)	(percent)	(percent)	(percent)	
Arkansas	100	100	100	100	
California	99	96	97	98	
Colorado	100	75	94	89	
Idaho	10	2	12	6	
Illinois	100	97	98	99	
Indiana	100	96	100	100	
Kansas	100	100	100	100	
Michigan	100	63	93	82	
Missouri	100	100	100	100	
Montana	27	1	9	8	
Nebraska	100	52	75	89	
North Carolina	100	90	94	100	
Ohio	100	93	98	100	
Oklahoma	100	100	100	100	
Oregon	22	17	45	35	
South Dakota	100	3	21	60	
Texas	100	100	100	100	
Washington	18	9	32	16	
18 States	86	75	81	82	

Spring Wheat Headed – Selected States

[These 6 States planted 99% of the 2012 spring wheat acreage]

		0000 0040		
State	July 28, 2012	July 21, 2013	July 28, 2013	2008-2012 Average
	(percent)	(percent)	(percent)	(percent)
Idaho	99	92	99	97
Minnesota	100	96	100	98
Montana	98	77	90	89
North Dakota	100	82	93	95
South Dakota	100	100	100	100
Washington	99	100	100	99
6 States	99	85	94	95

Spring Wheat Condition - Selected States: Week Ending July 28, 2013

[National crop conditions for selected States are weighted based on 2012 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho	-	1	32	54	13
Minnesota	3	6	30	50	11
Montana	1	5	30	52	12
North Dakota	1	3	20	63	13
South Dakota	6	6	39	45	4
Washington	2	7	37	51	3
6 States	2	4	26	57	11
Previous week	1	4	27	55	13
Previous year	2	9	26	51	12

⁻ Represents zero.

Oats Harvested - Selected States

[These 9 States harvested 66% of the 2012 oat acreage]

		Week ending		2008-2012 Average	
State	July 28, 2012	July 21, 2013	July 28, 2013		
	(percent)	(percent)	(percent)	(percent)	
lowa	97	21	47	57	
Minnesota	63	-	3	21	
Nebraska	96	66	81	70	
North Dakota	35	-	-	9	
Ohio	88	24	37	50	
Pennsylvania	60	8	38	33	
South Dakota	89	3	20	30	
Texas	100	100	100	99	
Wisconsin	64	4	8	24	
9 States	70	18	27	36	

⁻ Represents zero.

Oat Condition - Selected States: Week Ending July 28, 2013

[National crop conditions for selected States are weighted based on 2012 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
lowa	-	5	31	53	11
Minnesota	1	5	24	58	12
Nebraska	4	11	31	51	3
North Dakota	2	2	13	66	17
Ohio	1	4	33	53	9
Pennsylvania	3	2	28	46	21
South Dakota	2	3	28	60	7
Texas	11	22	44	22	1
Wisconsin	1	7	23	51	18
9 States	4	10	30	46	10
Previous week	4	10	30	46	10
Previous year	(NA)	(NA)	(NA)	(NA)	(NA)

⁻ Represents zero. (NA) Not available.

Barley Headed - Selected States

[These 5 States planted 79% of the 2012 barley acreage]

State		2000 2012		
	July 28, 2012	July 21, 2013	July 28, 2013	2008-2012 Average
	(percent)	(percent)	(percent)	(percent)
Idaho	100 100 99 100 99	95 97 96 83 100	97 100 100 95 100	97 98 89 97 99
5 States	100	91	98	95

Barley Condition – Selected States: Week Ending July 28, 2013 [National crop conditions for selected States are weighted based on 2012 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Idaho Minnesota Montana North Dakota Washington	2 1 1 2	1 8 4 3 7	30 40 34 20 34	50 42 43 67 51	19 8 18 9 6
5 States	1	3	28	54	14
Previous week	1 4	3 10	31 25	54 47	11 14

⁻ Represents zero.

Pasture and Range Condition – Selected States: Week Ending July 28, 2013

[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	1	1	10	55	33
Arizona	60	19	17	3	1
Arkansas	2	16	44	36	2
California	35	50	10	5	
Colorado	30	29	23	16	2
Connecticut	_		25	75	ų ·
Delaware	1	2	27	70	_
Florida	1	4	20	60	15
Georgia	1	3	22	48	27
Idaho	11	26	33	29	1
Illinois	1	5	23	58	13
Indiana	2	4	21	55	18
lowa	4	14	34	38	10
	29	24	29	17	10
Kansas	29		17		· · · · · · · · · · · · · · · · · · ·
Kentucky		2		56	24
Louisiana	2	7	41 14	45 56	5 29
Maine					
Maryland	1	2	9	73	15
Massachusetts	Ī .	-	53	47	-
Michigan	4	9	32	42	13
Minnesota	2	6	24	59	9
Mississippi		2	41	36	21
Missouri	2	11	43	41	3
Montana	3	15	31	40	11
Nebraska	18	25	36	21	1
Nevada	37	24	28	11	1
New Hampshire	2	2	12	79	5
New Jersey	-	1	15	50	34
New Mexico	52	30	15	3	-
New York	-	6	27	56	11
North Carolina	-	3	25	64	8
North Dakota	-	2	14	58	26
Ohio	2	5	23	53	17
Oklahoma	8	12	36	40	4
Oregon	13	36	29	20	2
Pennsylvania	5	4	37	46	8
Rhode Island	-	-	55	45	-
South Carolina	-	-	23	64	13
South Dakota	1	5	22	59	13
Tennessee	-	2	15	66	17
Texas	16	27	35	19	3
Utah	4	14	24	49	9
Vermont	-	-	14	70	16
Virginia	-	1	15	64	20
Washington	7	18	25	49	1
West Virginia	1	3	22	69	5
Wisconsin	3	11	34	42	10
Wyoming	16	26	31	22	5
48 States	11	17	28	36	8
					_
Previous week	11 29	17 28	28 26	36 15	8 2
Previous year	29		20	15	

⁻ Represents zero.

Crop Progress and Condition Tables Expected Next Week

Barley: Harvested, Condition **Corn:** Silked, Dough, Condition

Cotton: Squaring, Setting Bolls, Condition

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

Sorghum: Headed, Coloring, Condition

Soybeans: Blooming, 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 4,000 respondents 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 respondents 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 respondents 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, respondents 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 2012 season, over 90 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.

Respondents 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 respondent 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 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

Lance Honig, Chief, Crops Branch	(202) 720-2127
Anthony Prillaman, Head, Field Crops Section	(202) 720-2127
Brent Chittenden – Oats, Rye, Wheat	(202) 720-8068
Angie Considine – Peanuts, Rice	(202) 720-7688
Angie Considine – Cotton, Cotton Ginnings, Sorghum	
Chris Hawthorn – Corn, Flaxseed, Proso Millet	(202) 720-9526
Julie Schmidt – Crop Weather, Barley, Hay	(202) 720-7621
Travis Thorson – Soybeans, Sunflower, Other Oilseeds	(202) 720-7369

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