

# **Crop Progress**

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## **Cotton Bolls Opening – Selected States**

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

		2005 2000		
State	September 5, 2009	August 29, 2010	September 5, 2010	2005-2009 Average
	(percent)	(percent)	(percent)	(percent)
Alabama Arizona Arkansas California Georgia Kansas Louisiana Mississippi Missouri North Carolina Oklahoma South Carolina Tennessee Texas	15 53 22 23 18 9 69 38 9 28 23 27 20 22	50 45 65 20 44 12 75 71 33 43 21 12 44	62 50 82 22 64 25 90 86 71 65 34 31 68	40 60 46 30 31 8 70 60 35 35 19 28 39
Virginia	32	9	12	50
15 States	24	29	41	31

#### **Cotton Harvested – Selected States**

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

		2005 2000		
State	September 5, 2009	August 29, 2010	September 5, 2010	2005-2009 Average
	(percent)	(percent)	(percent)	(percent)
Alabama Arizona Arkansas California Georgia Kansas Louisiana Mississippi Missouri North Carolina Oklahoma South Carolina Tennessee Texas	- 7 - - - - - - - - - 12	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	- 5 4 - 1 - 16 9 - - -	1 5 1 - - 2 2 2 1 - -
Virginia	-	(NA)	-	-
15 States	6	(NA)	6	7

<sup>-</sup> Represents zero.

(NA) Not available.

# Cotton Condition – Selected States: Week Ending September 5, 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	8	22	37	29	4
Arizona	-	-	7	62	31
Arkansas	1	5	32	43	19
California	-	-	15	45	40
Georgia	9	19	33	32	7
Kansas	1	4	29	59	7
Louisiana	1	13	30	50	6
Mississippi	4	9	26	47	14
Missouri	11	23	22	38	6
North Carolina	4	16	33	41	6
Oklahoma	-	7	29	58	6
South Carolina	-	3	26	62	9
Tennessee	1	3	26	57	13
Texas	2	6	27	47	18
Virginia	9	28	47	16	-
15 States	3	9	28	45	15
Previous week	3	9	28	45	15
Previous year	8	12	29	40	11

<sup>-</sup> Represents zero.

## **Corn Dough - Selected States**

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

		Week ending		2005-2009
State	September 5, 2009	August 29, 2010	September 5, 2010	Average
	(percent)	(percent)	(percent)	(percent)
Colorado	72	86	98	81
Illinois	85	99	99	95
Indiana	88	96	100	95
lowa	84	94	98	91
Kansas	96	95	98	98
Kentucky	93	99	100	98
Michigan	74	94	97	89
Minnesota	73	95	99	92
Missouri	94	92	97	97
Nebraska	95	98	99	97
North Carolina	100	100	100	100
North Dakota	55	95	100	84
Ohio	87	96	100	92
Pennsylvania	76	77	83	87
South Dakota	83	90	97	93
Tennessee	99	100	100	100
Texas	99	88	94	99
Wisconsin	69	85	93	82
18 States	85	94	98	93

## **Corn Dented - Selected States**

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

		2005 2000		
State	September 5, 2009	August 29, 2010	September 5, 2010	2005-2009 Average
	(percent)	(percent)	(percent)	(percent)
Colorado	39	30	55	44
Illinois	41	87	93	74
Indiana	38	77	91	66
lowa	49	77	90	69
Kansas	78	82	92	87
Kentucky	80	87	94	88
Michigan	20	74	85	59
Minnesota	27	68	85	67
Missouri	75	75	88	85
Nebraska	67	70	83	79
North Carolina	99	97	100	96
North Dakota	12	48	77	50
Ohio	49	72	80	64
Pennsylvania	43	46	65	59
South Dakota	38	53	79	65
Tennessee	91	98	99	98
Texas	90	71	83	94
Wisconsin	17	60	76	45
18 States	48	73	86	71

## Corn Mature - Selected States

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

		Week ending		2005 2000
State	September 5, 2009	August 29, 2010	September 5, 2010	2005-2009 Average
	(percent)	(percent)	(percent)	(percent)
Colorado	11	-	3	9
Illinois	3	34	57	24
Indiana	3	21	46	15
lowa	2	8	34	13
Kansas	21	35	49	39
Kentucky	28	65	75	57
Michigan	-	16	37	11
Minnesota	-	2	12	8
Missouri	21	34	51	48
Nebraska	5	2	8	11
North Carolina	88	83	93	85
North Dakota	-	1	14	7
Ohio	3	7	24	7
Pennsylvania	6	5	13	21
South Dakota	2	2	9	7
Tennessee	31	75	88	66
Texas	71	57	58	72
Wisconsin	-	7	15	6
18 States	8	17	33	19

<sup>-</sup> Represents zero.

### **Corn Harvested – Selected States**

[These 18 States harvested 94% of the 2009 corn acreage]

		2005-2009		
State	September 5, 2009	August 29, 2010	September 5, 2010	Average
	(percent)	(percent)	(percent)	(percent)
ColoradoIllinois	-	(NA) (NA)	- 7	- 2
Indiana	-	(NA)	5	1
lowa Kansas	- 2	(NA) (NA)	1 15	- 8
Kentucky	-	(NA)	33	11
Michigan Minnesota	-	(NA) (NA)	1	-
Missouri	2	(NA)	16	13
Nebraska North Carolina	-   21	(NA) (NA)	- 48	- 23
North Dakota	-	(NA)	-	-
Ohio Pennsylvania	- -	(NA) (NA)	- 2	- 5
South Dakota	-	(NA)	-	-
Tennessee Texas	1 67	(NA) (NA)	51 44	19 63
Wisconsin	-	(NA)	-	-
18 States	2	(NA)	6	4

<sup>-</sup> Represents zero.

# Corn Condition - Selected States: Week Ending September 5, 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)
Colorado	-	2	10	68	20
Illinois	4	10	26	45	15
Indiana	6	12	28	40	14
lowa	3	8	20	46	23
Kansas	3	9	27	50	11
Kentucky	5	15	34	38	8
Michigan	3	7	19	45	26
Minnesota	-	2	7	53	38
Missouri	6	16	30	38	10
Nebraska	2	4	13	54	27
North Carolina	15	22	34	24	5
North Dakota	1	3	13	57	26
Ohio	2	10	28	46	14
Pennsylvania	7	12	23	46	12
South Dakota	1	8	19	51	21
Tennessee	8	14	31	38	9
Texas	7	7	15	54	17
Wisconsin	1	3	12	42	42
18 States	3	8	20	47	22
Previous week	3	7	20	48	22
Previous year	3	6	22	50	19

<sup>-</sup> Represents zero.

<sup>(</sup>NA) Not available.

# **Soybeans Dropping Leaves – Selected States**[These 18 States planted 95% of the 2009 soybean acreage]

		2005 2000			
State	September 5, 2009	August 29, 2010	September 5, 2010	2005-2009 Average	
	(percent)	(percent)	(percent)	(percent)	
Arkansas	11	18	27	23	
Illinois	1	5	17	10	
Indiana	5	14	39	15	
lowa	3	3	9	10	
Kansas	7	3	9	13	
Kentucky	7	15	30	9	
Louisiana	55	48	62	57	
Michigan	-	2	15	6	
Minnesota	1	2	12	12	
Mississippi	36	49	72	58	
Missouri	3	2	5	6	
Nebraska	2	1	4	4	
North Carolina	4	1	3	8	
North Dakota	-	6	18	19	
Ohio	8	8	29	14	
South Dakota	31	17	30	28	
Tennessee	13	25	37	31	
Wisconsin	-	1	8	7	
18 States	7	8	19	15	

<sup>-</sup> Represents zero.

# Soybean Condition - Selected States: Week Ending September 5, 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	6	18	34	33	9
Illinois	3	7	27	48	15
Indiana	7	12	30	39	12
lowa	3	7	21	47	22
Kansas	4	13	32	44	7
Kentucky	10	22	35	26	7
Louisiana	2	8	29	52	9
Michigan	2	6	24	45	23
Minnesota	1	1	9	57	32
Mississippi	6	13	30	38	13
Missouri	6	15	32	38	9
Nebraska	2	4	16	54	24
North Carolina	4	16	34	43	3
North Dakota	1	2	12	59	26
Ohio	2	11	30	44	13
South Dakota	2	8	21	50	19
Tennessee	8	15	30	38	9
Wisconsin	1	2	14	45	38
18 States	3	9	24	46	18
Previous week	3	9	24	46	18
Previous year	2	6	24	52	16

## Peanut Condition - Selected States: Week Ending September 5, 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	4	9	49	30	8
Florida	-	2	14	71	13
Georgia	1	9	37	42	11
North Carolina	4	11	46	38	1
Oklahoma	-	1	20	63	16
South Carolina	-	1	23	67	9
Texas	-	1	9	65	25
Virginia	13	22	48	17	-
8 States	1	7	32	48	12
Previous week	2	7	32	47	12
Previous year	-	2	26	59	13

<sup>-</sup> Represents zero.

## **Sorghum Coloring – Selected States**

[These 11 States planted 98% of the 2009 sorghum acreage]

		2005 2000		
State	September 5, August 29, 2009 2010		September 5, 2010	2005-2009 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	97	100	100	98
Colorado	59	48	55	54
Illinois	45	62	78	69
Kansas	46	44	69	57
Louisiana	100	100	100	100
Missouri	50	65	80	66
Nebraska	33	39	69	60
New Mexico	18	21	29	30
Oklahoma	48	54	62	50
South Dakota	48	63	89	69
Texas	72	74	80	73
11 States	57	58	74	64

### **Sorghum Mature – Selected States**

[These 11 States planted 98% of the 2009 sorghum acreage]

		2005-2009			
State	September 5, 2009	August 29, 2010	September 5, 2010	Average	
	(percent)	(percent)	(percent)	(percent)	
Arkansas	69	95	100	82	
Colorado	22	6	12	14	
Illinois	6	3	17	26	
Kansas	1	3	9	6	
Louisiana	99	100	100	97	
Missouri	13	18	35	24	
Nebraska	-	-	1	2	
New Mexico	-	-	-	3	
Oklahoma	9	13	21	17	
South Dakota	7	1	11	8	
Texas	65	55	56	65	
11 States	30	26	30	33	

<sup>-</sup> Represents zero.

## **Sorghum Harvested - Selected States**

[These 11 States harvested 99% of the 2009 sorghum acreage]

		2005-2009		
State	September 5, August 29, 2009 2010		September 5, 2010	Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	25	62	77	41
Colorado	3	-	-	1
Illinois	-	-	2	2
Kansas	-	-	2	1
Louisiana	76	85	93	79
Missouri	-	3	6	4
Nebraska	-	-	-	-
New Mexico	-	-	-	-
Oklahoma	-	-	-	4
South Dakota	-	-	-	-
Texas	63	42	44	62
11 States	25	17	19	25

<sup>-</sup> Represents zero.

## Sorghum Condition - Selected States: Week Ending September 5, 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	20	55	19	2
Colorado	-	1	19	55	25
Illinois	3	6	24	50	17
Kansas	3	9	28	53	7
Louisiana	1	1	30	68	-
Missouri	2	8	28	58	4
Nebraska	-	2	17	60	21
New Mexico	-	-	38	52	10
Oklahoma	-	2	29	54	15
South Dakota	-	3	20	67	10
Texas	4	8	28	52	8
11 States	3	8	27	53	9
Previous week	3	7	28	53	9
Previous year	11	10	30	39	10

<sup>-</sup> Represents zero.

## Rice Headed - Selected States

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

		2005-2009			
State	September 5, 2009	August 29, 2010	September 5, 2010	Average	
	(percent)	(percent)	(percent)	(percent)	
Arkansas California Louisiana	92 94 100	100 60 100	100 85 100	97 91 100	
Mississippi	100 81 100	100 100 95	100 100 100	99 96 100	
6 States	94	93	97	97	

### Rice Harvested - Selected States

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

		2005-2009			
State	September 5, 2009	August 29, 2010	September 5, 2010	Average	
	(percent)	(percent)	(percent)	(percent)	
Arkansas	10 5 75 16 9	29 - 67 40 12	47 - 80 50 23	13 2 73 16 6	
Texas	84	78 32	97   45	87 24	

<sup>-</sup> Represents zero.

## Rice Condition - Selected States: Week Ending September 5, 2010

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

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	1	5	32	43	19
California	-	5	25	65	5
Louisiana	-	2	25	56	17
Mississippi	1	4	19	47	29
Missouri	-	2	9	57	32
Texas	1	3	36	48	12
6 States	1	4	27	51	17
Previous week	-	4	28	49	19
Previous year	2	6	29	43	20

<sup>-</sup> Represents zero.

## **Spring Wheat Harvested – Selected States**

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

		2005-2009			
State	September 5, 2009	August 29, 2010	September 5, 2010	Average	
	(percent)	(percent)	(percent)	(percent)	
Idaho Minnesota Montana North Dakota South Dakota Washington	73 56 56 41 96 94	34 97 31 74 95 68	58 100 38 80 99 87	83 87 82 82 99	
6 States	56	69	76	85	

# Barley Harvested – Selected States [These 5 States harvested 81% of the 2009 barley acreage]

		2005 2000		
State	September 5, August 29, 2010		September 5, 2010	2005-2009 Average
	(percent)	(percent)	(percent)	(percent)
Idaho	68 66 56 70 95	48 99 52 91 68	64 100 58 94 93	77 92 81 92 91
5 States	66	71	78	86

# Pasture and Range Condition – Selected States: Week Ending September 5, 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	8	28	41	21	2
Arizona	17	12	23	32	16
Arkansas	27	40	26	7	-
California	5	30	25	40	-
Colorado	<u>-</u>	6	39	50	5
Connecticut	5	45	44	6	_
Delaware	8	15	40	34	3
Florida	_	2	10	65	23
Georgia	3	18	49	28	2
Idaho	1	9	32	48	10
Illinois	5	9	39	40	7
Indiana	17	29	36	17	1
lowa	2	6	25	49	18
Kansas	4	11	37	45	3
Kentucky	16	26	25	30	3
Louisiana	5	15	41	33	6
Maine	3	43	26	13	15
Maryland	15	27	30	24	4
Massachusetts	19	2	29	69	1
Michigan	3	11	37	34	15
Minnesota	9	2	12	66	20
Mississippi	5	26	33	30	6
Missouri	16	13	32	33	6
Montana	5	9	38	39	9
	9	3	14	68	14
Nebraska Nevada	3	8	64	23	2
	3	8	20	65	2
New Hampshire	5	35	30	30	-
New Jersey	3	14	35	41	7
New Mexico New York	3	6	37	48	8
North Carolina	5		41	29	2
	5	23	33	56	4
North Dakota	-		37		=
Ohio	6 7	19 19	44	32 28	6 2
Oklahoma	15	24	34		2
Oregon Pennsylvania	16	18	30	26 29	
Rhode Island	10	10	16	84	,
South Carolina	4	15	34	46	-
	3	11	23	48	15
South Dakota	_				
Tennessee	8 9	19 21	40 39	31 28	2 3
Texas	9				10
Utah	' ·	7 27	30 40	52 33	10
Vermont	- 22				-
Virginia	23	33	30 24	14	-
Washington	13	13		48	2
West Virginia Wisconsin	21	34	31 14	13 58	1 26
	_	2			11
Wyoming	-	0	27	56	
48 States	7	16	32	38	7
Previous week	6	15	31	41	7
Previous year	11	12	28	41	8

<sup>-</sup> Represents zero.

### **Crop Progress and Condition Tables Expected Next Week**

**Barley:** Harvested

**Corn:** Dented, Mature, Harvested, Condition **Cotton:** Bolls Opening, Harvested, Condition

Pasture and Range: Condition Peanuts: Harvested, Condition Rice: Harvested, Condition

Sorghum: Coloring, Mature, Harvested, Condition

**Soybeans:** Dropping Leaves, Condition

**Spring 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 <a href="https://www.nass.usda.gov/Publications/National\_Crop\_Progress">www.nass.usda.gov/Publications/National\_Crop\_Progress</a>.

**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

Lance Honig, Chief, Crops Branch	(202) 720-2127
Jacqueline Moore, Head, Field Crops Section	(202) 720-2127
Suzanne Avilla – Peanuts, Rice	(202) 720-7688
Shiela Corley – Cotton, Cotton Ginnings, Sorghum	(202) 720-5944
Bryan Durham – Hay, Oats	(202) 690-3234
Anthony Prillaman – Corn, Proso Millet, Flaxseed	(202) 720-9526
Nick Schauer – Wheat, Rye	(202) 720-8068
Julie Schmidt – Crop Weather, Barley, Sugar Crops	(202) 720-7621
Travis Thorson – Soybeans, Sunflower, Other Oilseeds	(202) 720-7369

## **Access to NASS Reports**

For your convenience, you may access NASS reports and products the following ways:

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- ➤ Printed reports may be purchased from the National Technical Information Service (NTIS) by calling toll-free (800) 999-6779, or (703) 605-6220 if calling from outside the United States or Canada. Accepted methods of payment are Visa, MasterCard, check, or money order.

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## USDA Data Users' Meeting Monday October 25, 2010

Crowne Plaza Chicago-Metro Chicago, Illinois 60661 312-829-5000

The USDA's National Agricultural Statistics Service will be organizing an open forum for data users. The purpose will be to provide updates on pending changes in the various statistical and information programs and seek comments and input from data users. Other USDA agencies to be represented will include the Agricultural Marketing Service, the Economic Research Service, the Foreign Agricultural Service, and the World Agricultural Outlook Board. The Foreign Trade Division from the Census Bureau will also be included in the meeting.

For registration details or additional information for the Data Users' Meeting, see the NASS homepage at <a href="http://www.nass.usda.gov/meeting/">http://www.nass.usda.gov/meeting/</a> or contact Marie Jordan (NASS) at 202-690-8141 or at <a href="marie\_jordan@nass.usda.gov">marie\_jordan@nass.usda.gov</a>.

This Data Users' Meeting precedes an Industry Outlook Meeting that will be held at the same location on Tuesday October 26, 2010. The Outlook meeting brings together analysts from various commodity sectors to discuss the outlook situation. For registration details or additional information for the Industry Outlook Meeting, see the Livestock and Marketing Information Center (LMIC) homepage at <a href="http://www.lcmic.info/">http://www.lcmic.info/</a> or contact Erica Rosa 303-236-0461 at <a href="mailto:rosa@lmic.info">rosa@lmic.info</a> or Laura Lahr 303-236-0464 at <a href="mailto:lahr@lmic.info">lahr@lmic.info</a>.