



# Crop Progress

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## Corn Harvested – Selected States

[These 18 States harvested 95% of the 2015 corn acreage]

State	Week ending			2011-2015 Average
	November 20, 2015	November 13, 2016	November 20, 2016	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	89	94	97	93
Illinois .....	100	97	100	98
Indiana .....	100	94	97	94
Iowa .....	97	94	98	97
Kansas .....	100	99	100	99
Kentucky .....	99	99	100	98
Michigan .....	93	70	83	83
Minnesota .....	100	94	97	98
Missouri .....	100	100	100	98
Nebraska .....	94	93	96	96
North Carolina .....	100	100	100	100
North Dakota .....	97	85	93	93
Ohio .....	100	90	95	87
Pennsylvania .....	85	87	91	86
South Dakota .....	99	92	97	97
Tennessee .....	99	100	100	100
Texas .....	93	97	98	98
Wisconsin .....	91	83	92	85
18 States .....	97	93	97	96

## Cotton Harvested – Selected States

[These 15 States harvested 98% of the 2015 cotton acreage]

State	Week ending			2011-2015 Average
	November 20, 2015	November 13, 2016	November 20, 2016	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	79	81	90	84
Arizona .....	69	58	65	62
Arkansas .....	100	100	100	99
California .....	98	75	80	96
Georgia .....	61	79	87	73
Kansas .....	60	35	54	60
Louisiana .....	100	100	100	100
Mississippi .....	95	98	100	98
Missouri .....	91	97	100	90
North Carolina .....	68	71	79	77
Oklahoma .....	67	55	65	65
South Carolina .....	57	65	77	75
Tennessee .....	87	93	97	85
Texas .....	59	41	47	68
Virginia .....	85	80	94	85
15 States .....	68	61	67	77

## Sorghum Harvested – Selected States

[These 11 States harvested 98% of the 2015 sorghum acreage]

State	Week ending			2011-2015 Average
	November 20, 2015	November 13, 2016	November 20, 2016	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	100	100	100	100
Colorado .....	96	94	98	89
Illinois .....	99	90	92	96
Kansas .....	94	91	95	93
Louisiana .....	100	100	100	100
Missouri .....	93	93	95	95
Nebraska .....	94	97	98	97
New Mexico .....	72	41	52	63
Oklahoma .....	93	88	95	89
South Dakota .....	94	98	99	96
Texas .....	91	87	91	90
11 States .....	93	90	94	92

## Peanuts Harvested – Selected States

[These 8 States harvested 97% of the 2015 peanut acreage]

State	Week ending			2011-2015 Average
	November 20, 2015	November 13, 2016	November 20, 2016	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	82	99	100	90
Florida .....	96	99	100	99
Georgia .....	87	93	97	95
North Carolina .....	82	84	91	94
Oklahoma .....	89	83	90	91
South Carolina .....	63	92	96	91
Texas .....	84	78	81	92
Virginia .....	98	98	99	99
8 States .....	86	92	96	95

## Sugarbeets Harvested – Selected States

[These 4 States harvested 84% of the 2015 sugarbeet acreage]

State	Week ending			2011-2015 Average
	November 20, 2015	November 13, 2016	November 20, 2016	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	98	90	93	100
Michigan .....	99	85	95	99
Minnesota .....	100	97	100	100
North Dakota .....	100	99	99	100
4 States .....	100	94	98	100

## Sunflowers Harvested – Selected States

[These 4 States harvested 84% of the 2015 sunflower acreage]

State	Week ending			2011-2015 Average
	November 20, 2015	November 13, 2016	November 20, 2016	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	91	90	92	91
Kansas .....	89	79	89	89
North Dakota .....	94	85	92	89
South Dakota .....	93	93	97	89
4 States .....	93	89	94	89

## Winter Wheat Planted – Selected States

[These 18 States planted 90% of the 2015 winter wheat acreage]

State	Week ending			2011-2015 Average
	November 20, 2015	November 13, 2016	November 20, 2016	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	91	90	97	93
California .....	81	66	90	69
Colorado .....	100	100	100	100
Idaho .....	100	97	99	100
Illinois .....	100	95	100	99
Indiana .....	100	96	99	99
Kansas .....	100	97	99	100
Michigan .....	100	94	96	100
Missouri .....	95	87	94	94
Montana .....	100	98	99	99
Nebraska .....	100	100	100	100
North Carolina .....	54	56	71	71
Ohio .....	100	99	100	99
Oklahoma .....	99	96	100	100
Oregon .....	98	96	97	100
South Dakota .....	100	100	100	100
Texas .....	83	88	91	91
Washington .....	100	94	98	100
18 States .....	95	94	97	99

## Winter Wheat Emerged – Selected States

[These 18 States planted 90% of the 2015 winter wheat acreage]

State	Week ending			2011-2015 Average
	November 20, 2015	November 13, 2016	November 20, 2016	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	77	69	82	80
California .....	46	44	71	44
Colorado .....	100	96	97	98
Idaho .....	90	91	93	96
Illinois .....	94	85	90	88
Indiana .....	96	85	92	93
Kansas .....	96	91	94	96
Michigan .....	99	85	90	95
Missouri .....	87	65	76	79
Montana .....	97	90	94	89
Nebraska .....	100	98	99	99
North Carolina .....	38	30	50	44
Ohio .....	99	88	91	91
Oklahoma .....	93	89	92	93
Oregon .....	74	65	75	82
South Dakota .....	99	96	99	90
Texas .....	74	72	79	76
Washington .....	84	85	91	93
18 States .....	89	84	89	88

## Winter Wheat Condition - Selected States: Week Ending November 20, 2016

[National crop conditions for selected States are weighted based on 2015 planted acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas .....	7	9	36	38	10
California .....	-	-	-	25	75
Colorado .....	2	12	39	41	6
Idaho .....	-	-	22	55	23
Illinois .....	3	1	26	56	14
Indiana .....	2	4	27	53	14
Kansas .....	2	9	34	48	7
Michigan .....	2	5	18	58	17
Missouri .....	4	7	33	49	7
Montana .....	-	2	22	48	28
Nebraska .....	2	10	34	49	5
North Carolina .....	1	12	29	56	2
Ohio .....	-	1	13	61	25
Oklahoma .....	3	7	34	48	8
Oregon .....	1	3	19	65	12
South Dakota .....	1	8	40	46	5
Texas .....	4	14	41	34	7
Washington .....	-	-	9	74	17
18 States .....	2	8	32	47	11
Previous week .....	2	7	32	49	10
Previous year .....	2	8	37	42	11

- Represents zero.

## Days Suitable for Fieldwork - Selected States

[Days suitable for Fieldwork are weighted based on cropland acreage]

State	Week ending		
	November 20, 2015	November 13, 2016	November 20, 2016
	(Days)	(Days)	(Days)
Alabama .....	3.5	6.9	7.0
Arizona .....	7.0	7.0	7.0
Arkansas .....	2.1	6.8	6.4
California .....	6.4	6.9	5.7
Colorado .....	3.9	6.9	6.0
Connecticut .....	6.4	6.0	6.0
Delaware .....	4.5	6.5	7.0
Florida .....	5.9	6.8	6.7
Georgia .....	4.1	6.7	6.7
Idaho .....	3.8	6.1	4.5
Illinois .....	2.9	6.0	6.3
Indiana .....	4.1	6.1	6.0
Iowa .....	2.9	6.7	6.3
Kansas .....	4.0	6.3	6.7
Kentucky .....	4.1	6.5	6.5
Louisiana .....	2.4	6.2	6.7
Maine .....	3.4	7.0	5.0
Maryland .....	5.0	7.0	6.5
Massachusetts .....	6.1	6.9	6.0
Michigan .....	4.4	6.1	5.7
Minnesota .....	2.2	6.5	4.7
Mississippi .....	2.4	6.7	5.9
Missouri .....	2.3	6.0	6.8
Montana .....	3.9	6.8	5.4
Nebraska .....	3.7	6.7	5.7
Nevada .....	6.9	7.0	6.9
New Hampshire .....	5.5	6.6	5.5
New Jersey .....	6.0	6.0	6.0
New Mexico .....	6.6	6.4	6.4
New York .....	5.0	5.5	6.0
North Carolina .....	3.5	6.7	6.3
North Dakota .....	4.9	6.5	6.1
Ohio .....	5.0	6.3	6.1
Oklahoma .....	5.4	5.8	6.2
Oregon .....	3.9	5.4	4.8
Pennsylvania .....	5.0	6.0	6.0
Rhode Island .....	5.5	6.0	6.0
South Carolina .....	3.8	5.7	6.8
South Dakota .....	5.1	6.8	4.8
Tennessee .....	3.1	6.7	6.6
Texas .....	5.2	4.8	5.9
Utah .....	5.7	6.9	6.4
Vermont .....	3.4	4.5	5.0
Virginia .....	4.9	6.6	6.6
Washington .....	4.1	4.6	4.5
West Virginia .....	5.8	6.2	6.0
Wisconsin .....	3.7	6.5	6.4
Wyoming .....	4.5	6.8	4.9

## Topsoil Moisture Condition - Selected States: Week Ending November 20, 2016

[National topsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama .....	91	9	-	-
Arizona .....	2	29	65	4
Arkansas .....	38	38	23	1
California .....	30	30	35	5
Colorado .....	22	40	37	1
Connecticut .....	65	30	5	-
Delaware .....	1	21	69	9
Florida .....	34	23	41	2
Georgia .....	68	24	8	-
Idaho .....	-	6	84	10
Illinois .....	2	12	78	8
Indiana .....	5	21	67	7
Iowa .....	3	14	80	3
Kansas .....	12	29	57	2
Kentucky .....	35	43	22	-
Louisiana .....	41	39	20	-
Maine .....	6	43	51	-
Maryland .....	4	19	66	11
Massachusetts .....	10	40	50	-
Michigan .....	-	4	74	22
Minnesota .....	-	1	81	18
Mississippi .....	61	26	12	1
Missouri .....	9	25	65	1
Montana .....	10	18	61	11
Nebraska .....	14	36	49	1
Nevada .....	30	20	50	-
New Hampshire .....	20	35	45	-
New Jersey .....	7	27	60	6
New Mexico .....	12	54	32	2
New York .....	9	15	58	18
North Carolina .....	17	25	52	6
North Dakota .....	3	16	70	11
Ohio .....	4	23	69	4
Oklahoma .....	14	36	49	1
Oregon .....	3	19	67	11
Pennsylvania .....	11	24	58	7
Rhode Island .....	-	35	65	-
South Carolina .....	10	40	46	4
South Dakota .....	11	27	60	2
Tennessee .....	52	31	17	-
Texas .....	10	27	58	5
Utah .....	2	24	68	6
Vermont .....	-	-	100	-
Virginia .....	25	35	39	1
Washington .....	-	-	77	23
West Virginia .....	14	35	47	4
Wisconsin .....	-	3	81	16
Wyoming .....	22	30	37	11
48 States .....	12	22	60	6
Previous week .....	11	21	61	7
Previous year .....	5	17	67	11

- Represents zero.

## Subsoil Moisture Condition - Selected States: Week Ending November 20, 2016

[National subsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama .....	86	12	2	-
Arizona .....	14	13	71	2
Arkansas .....	28	46	25	1
California .....	25	40	30	5
Colorado .....	18	42	40	-
Connecticut .....	35	55	10	-
Delaware .....	2	10	68	20
Florida .....	27	22	48	3
Georgia .....	61	27	12	-
Idaho .....	-	14	80	6
Illinois .....	1	12	82	5
Indiana .....	5	18	73	4
Iowa .....	2	9	81	8
Kansas .....	6	26	66	2
Kentucky .....	33	43	24	-
Louisiana .....	36	37	27	-
Maine .....	10	48	42	-
Maryland .....	3	16	71	10
Massachusetts .....	50	40	10	-
Michigan .....	-	6	76	18
Minnesota .....	-	2	79	19
Mississippi .....	52	30	17	1
Missouri .....	4	21	74	1
Montana .....	11	23	57	9
Nebraska .....	12	32	55	1
Nevada .....	35	25	40	-
New Hampshire .....	35	40	25	-
New Jersey .....	11	23	52	14
New Mexico .....	11	36	52	1
New York .....	10	25	53	12
North Carolina .....	10	24	57	9
North Dakota .....	4	16	70	10
Ohio .....	8	21	67	4
Oklahoma .....	8	33	58	1
Oregon .....	5	26	64	5
Pennsylvania .....	11	37	47	5
Rhode Island .....	40	50	10	-
South Carolina .....	7	37	50	6
South Dakota .....	9	31	59	1
Tennessee .....	49	32	19	-
Texas .....	7	30	59	4
Utah .....	10	21	67	2
Vermont .....	-	15	85	-
Virginia .....	13	31	54	2
Washington .....	-	2	90	8
West Virginia .....	15	35	47	3
Wisconsin .....	-	2	83	15
Wyoming .....	19	33	42	6
48 States .....	10	23	61	6
Previous week .....	10	21	63	6
Previous year .....	6	22	65	7

- Represents zero.

## Crop Progress and Condition Tables Expected Next Week

**Cotton:** Harvested

**Sorghum:** Harvested

**Sunflowers:** Harvested

**Winter Wheat:** Emerged, Condition

**Days Suitable for Fieldwork**

**Topsoil Moisture**

**Subsoil Moisture**

## 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 2015 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](http://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. Field Offices summarize 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](mailto:nass@nass.usda.gov)

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

- All reports are available electronically, at no cost, on the NASS web site: [www.nass.usda.gov](http://www.nass.usda.gov)
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit [www.nass.usda.gov](http://www.nass.usda.gov) and click on “National” or “State” in upper right corner above “search” box to create an account and select the reports you would like to receive.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: [nass@nass.usda.gov](mailto:nass@nass.usda.gov).

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