



# Crop Progress

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## Corn Planted - Selected States

[These 18 States planted 92% of the 2017 corn acreage]

State	Week ending			2013-2017 Average
	April 15, 2017	April 8, 2018	April 15, 2018	
	(percent)	(percent)	(percent)	(percent)
Colorado .....	1	-	-	-
Illinois .....	5	-	-	5
Indiana .....	3	-	-	1
Iowa .....	2	-	-	3
Kansas .....	8	2	6	15
Kentucky .....	17	-	3	10
Michigan .....	-	-	-	-
Minnesota .....	1	-	-	3
Missouri .....	15	1	4	18
Nebraska .....	3	-	1	2
North Carolina .....	29	13	30	32
North Dakota .....	-	-	-	-
Ohio .....	-	-	-	-
Pennsylvania .....	2	-	-	1
South Dakota .....	-	-	-	1
Tennessee .....	22	2	11	16
Texas .....	60	58	60	54
Wisconsin .....	-	-	-	-
18 States .....	6	2	3	5

- Represents zero.

## Cotton Planted - Selected States

[These 15 States planted 99% of the 2017 cotton acreage]

State	Week ending			2013-2017 Average
	April 15, 2017	April 8, 2018	April 15, 2018	
	(percent)	(percent)	(percent)	(percent)
Alabama .....	-	-	1	1
Arizona .....	39	25	37	41
Arkansas .....	3	-	-	1
California .....	23	-	-	41
Georgia .....	2	-	1	1
Kansas .....	-	-	-	-
Louisiana .....	16	-	-	3
Mississippi .....	5	-	-	2
Missouri .....	4	-	-	1
North Carolina .....	-	-	-	1
Oklahoma .....	-	-	-	1
South Carolina .....	-	-	-	2
Tennessee .....	-	-	-	-
Texas .....	11	12	13	10
Virginia .....	-	-	-	-
15 States .....	8	7	8	7

- Represents zero.

## Sorghum Planted - Selected States

[These 11 States planted 99% of the 2017 sorghum acreage]

State	Week ending			2013-2017 Average
	April 15, 2017	April 8, 2018	April 15, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	27	-	1	15
Colorado .....	-	-	-	-
Illinois .....	-	-	-	-
Kansas .....	-	-	-	-
Louisiana .....	47	15	35	49
Missouri .....	7	-	-	2
Nebraska .....	-	-	-	-
New Mexico .....	-	-	1	-
Oklahoma .....	9	1	5	5
South Dakota .....	-	-	-	-
Texas .....	57	55	64	51
11 States .....	21	17	20	20

- Represents zero.

## Rice Planted - Selected States

[These 6 States planted 100% of the 2017 rice acreage]

State	Week ending			2013-2017 Average
	April 15, 2017	April 8, 2018	April 15, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	61	10	27	33
California .....	-	-	-	2
Louisiana .....	80	76	87	76
Mississippi .....	45	8	18	26
Missouri .....	33	-	11	20
Texas .....	63	65	70	69
6 States .....	52	21	32	35

- Represents zero.

## Rice Emerged - Selected States

[These 6 States planted 100% of the 2017 rice acreage]

State	Week ending			2013-2017 Average
	April 15, 2017	April 8, 2018	April 15, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	21	1	3	8
California .....	-	-	-	-
Louisiana .....	65	50	66	53
Mississippi .....	17	4	5	9
Missouri .....	-	-	-	1
Texas .....	46	44	55	45
6 States .....	23	11	15	15

- Represents zero.

## Sugarbeets Planted - Selected States

[These 4 States planted 84% of the 2017 sugarbeet acreage]

State	Week ending			2013-2017 Average
	April 15, 2017	April 8, 2018	April 15, 2018	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	43	8	47	51
Michigan .....	1	-	1	4
Minnesota .....	16	-	-	18
North Dakota .....	10	-	-	12
4 States .....	17	1	9	20

- Represents zero.

## Oats Planted - Selected States

[These 9 States planted 67% of the 2017 oat acreage]

State	Week ending			2013-2017 Average
	April 15, 2017	April 8, 2018	April 15, 2018	
	(percent)	(percent)	(percent)	(percent)
Iowa .....	38	4	12	43
Minnesota .....	16	-	-	17
Nebraska .....	65	18	35	61
North Dakota .....	2	-	-	5
Ohio .....	19	1	8	16
Pennsylvania .....	25	-	3	24
South Dakota .....	44	-	1	36
Texas .....	100	100	100	100
Wisconsin .....	11	1	2	8
9 States .....	43	27	29	44

- Represents zero.

## Oats Emerged - Selected States

[These 9 States planted 67% of the 2017 oat acreage]

State	Week ending			2013-2017 Average
	April 15, 2017	April 8, 2018	April 15, 2018	
	(percent)	(percent)	(percent)	(percent)
Iowa .....	9	-	1	7
Minnesota .....	-	-	-	1
Nebraska .....	23	2	4	17
North Dakota .....	-	-	-	-
Ohio .....	10	-	-	6
Pennsylvania .....	2	-	-	5
South Dakota .....	9	-	-	5
Texas .....	100	100	100	100
Wisconsin .....	2	-	-	1
9 States .....	29	25	26	30

- Represents zero.

## Winter Wheat Headed - Selected States

[These 18 States planted 90% of the 2017 winter wheat acreage]

State	Week ending			2013-2017 Average
	April 15, 2017	April 8, 2018	April 15, 2018	
	(percent)	(percent)	(percent)	(percent)
Arkansas .....	86	21	32	26
California .....	54	1	5	61
Colorado .....	-	-	-	-
Idaho .....	-	-	-	-
Illinois .....	3	3	3	1
Indiana .....	3	-	-	1
Kansas .....	8	-	-	3
Michigan .....	-	-	-	-
Missouri .....	20	-	1	4
Montana .....	-	-	-	-
Nebraska .....	-	-	-	-
North Carolina .....	19	1	6	9
Ohio .....	-	-	-	-
Oklahoma .....	35	1	15	16
Oregon .....	-	-	-	-
South Dakota .....	-	-	-	-
Texas .....	49	17	40	32
Washington .....	-	-	-	-
18 States .....	18	3	9	10

- Represents zero.

## Winter Wheat Condition - Selected States: Week Ending April 15, 2018

[These 18 States planted 90% of the 2017 winter wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas .....	2	11	35	46	6
California .....	-	-	5	25	70
Colorado .....	9	15	38	36	2
Idaho .....	1	1	44	40	14
Illinois .....	4	8	34	47	7
Indiana .....	1	7	33	49	10
Kansas .....	14	32	42	11	1
Michigan .....	2	5	25	57	11
Missouri .....	3	9	41	42	5
Montana .....	1	9	25	50	15
Nebraska .....	1	6	38	43	12
North Carolina .....	-	4	24	63	9
Ohio .....	1	3	26	59	11
Oklahoma .....	33	32	27	7	1
Oregon .....	2	3	18	67	10
South Dakota .....	2	18	53	27	-
Texas .....	30	33	24	11	2
Washington .....	-	2	19	63	16
18 States .....	15	22	32	26	5
Previous week .....	14	21	35	26	4
Previous year .....	3	10	33	46	8

- Represents zero.

## Spring Wheat Planted - Selected States

[These 6 States planted 99% of the 2017 spring wheat acreage]

State	Week ending			2013-2017 Average
	April 15, 2017	April 8, 2018	April 15, 2018	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	27	11	24	49
Minnesota .....	8	-	-	13
Montana .....	7	-	-	12
North Dakota .....	5	-	-	6
South Dakota .....	48	-	1	34
Washington .....	19	27	37	52
6 States .....	12	2	3	15

- Represents zero.

## Barley Planted - Selected States

[These 5 States planted 80% of the 2017 barley acreage]

State	Week ending			2013-2017 Average
	April 15, 2017	April 8, 2018	April 15, 2018	
	(percent)	(percent)	(percent)	(percent)
Idaho .....	39	14	29	52
Minnesota .....	4	-	-	8
Montana .....	8	-	-	20
North Dakota .....	2	-	-	3
Washington .....	6	6	10	35
5 States .....	12	4	7	23

- Represents zero.

## Days Suitable for Fieldwork - Selected States

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

State	Week ending		
	April 15, 2017	April 8, 2018	April 15, 2018
	(Days)	(Days)	(Days)
Alabama .....	6.4	4.1	5.1
Arizona .....	7.0	7.0	7.0
Arkansas .....	6.2	2.9	4.9
California .....	6.4	4.5	6.1
Colorado .....	6.3	5.9	5.2
Connecticut .....	4.0	3.0	4.0
Delaware .....	7.0	5.5	7.0
Florida .....	6.8	6.7	6.4
Georgia .....	6.5	5.6	5.8
Idaho .....	4.1	2.9	4.2
Illinois .....	2.8	0.5	1.8
Indiana .....	3.2	0.6	2.0
Iowa .....	3.0	0.8	1.3
Kansas .....	4.0	5.2	5.5
Kentucky .....	5.1	1.4	3.6
Louisiana .....	5.6	3.2	4.0
Maine .....	2.0	2.0	1.1
Maryland .....	6.5	4.0	6.0
Massachusetts .....	7.0	4.1	5.9
Michigan .....	1.8	1.5	1.3
Minnesota .....	2.7	-	-
Mississippi .....	6.4	2.0	3.4
Missouri .....	4.4	1.5	3.4
Montana .....	3.9	0.5	0.3
Nebraska .....	4.8	2.6	4.0
Nevada .....	5.6	5.3	5.3
New Hampshire .....	4.0	1.9	3.2
New Jersey .....	6.5	4.5	5.0
New Mexico .....	5.2	6.7	5.9
New York .....	3.0	1.0	1.0
North Carolina .....	6.5	5.0	5.5
North Dakota .....	3.6	0.1	0.1
Ohio .....	2.7	0.3	1.7
Oklahoma .....	4.5	5.8	6.1
Oregon .....	4.6	4.0	3.9
Pennsylvania .....	5.0	1.6	3.5
Rhode Island .....	5.0	5.0	6.0
South Carolina .....	6.8	6.1	6.0
South Dakota .....	4.5	0.4	0.6
Tennessee .....	5.9	2.1	4.3
Texas .....	4.9	6.1	6.2
Utah .....	6.0	5.7	5.5
Vermont .....	3.0	1.9	1.6
Virginia .....	6.7	4.9	6.2
Washington .....	4.1	4.2	3.4
West Virginia .....	5.1	2.2	3.9
Wisconsin .....	2.4	0.9	1.0
Wyoming .....	6.1	1.7	3.4

- Represents zero.

## Topsoil Moisture Condition - Selected States: Week Ending April 15, 2018

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

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama .....	1	3	73	23
Arizona .....	3	9	85	3
Arkansas .....	-	4	59	37
California .....	10	15	65	10
Colorado .....	29	32	38	1
Connecticut .....	-	-	5	95
Delaware .....	1	13	38	48
Florida .....	5	23	66	6
Georgia .....	2	17	72	9
Idaho .....	-	3	64	33
Illinois .....	1	2	65	32
Indiana .....	-	2	59	39
Iowa .....	1	7	70	22
Kansas .....	36	36	28	-
Kentucky .....	-	-	50	50
Louisiana .....	-	-	66	34
Maine .....	-	-	49	51
Maryland .....	1	8	63	28
Massachusetts .....	-	-	76	24
Michigan .....	-	1	50	49
Minnesota .....	-	1	55	44
Mississippi .....	-	-	42	58
Missouri .....	4	8	76	12
Montana .....	1	12	47	40
Nebraska .....	2	16	78	4
Nevada .....	-	15	70	15
New Hampshire .....	-	1	75	24
New Jersey .....	-	3	72	25
New Mexico .....	57	34	9	-
New York .....	-	-	51	49
North Carolina .....	-	6	71	23
North Dakota .....	9	28	60	3
Ohio .....	-	-	48	52
Oklahoma .....	50	22	27	1
Oregon .....	5	13	67	15
Pennsylvania .....	-	-	82	18
Rhode Island .....	-	-	80	20
South Carolina .....	-	12	83	5
South Dakota .....	4	14	76	6
Tennessee .....	-	2	57	41
Texas .....	39	27	32	2
Utah .....	9	20	64	7
Vermont .....	-	-	71	29
Virginia .....	-	23	74	3
Washington .....	1	4	83	12
West Virginia .....	-	5	41	54
Wisconsin .....	1	6	76	17
Wyoming .....	2	18	62	18
48 States .....	10	13	57	20
Previous week .....	9	14	57	20
Previous year .....	2	11	69	18

- Represents zero.

## Subsoil Moisture Condition - Selected States: Week Ending April 15, 2018

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

State	Very short (percent)	Short (percent)	Adequate (percent)	Surplus (percent)
Alabama .....	1	3	77	19
Arizona .....	3	9	85	3
Arkansas .....	1	6	64	29
California .....	10	15	65	10
Colorado .....	24	32	44	-
Connecticut .....	-	-	-	100
Delaware .....	3	7	40	50
Florida .....	5	22	67	6
Georgia .....	2	21	75	2
Idaho .....	-	6	72	22
Illinois .....	1	7	73	19
Indiana .....	-	4	61	35
Iowa .....	3	12	74	11
Kansas .....	31	39	30	-
Kentucky .....	-	-	55	45
Louisiana .....	-	3	55	42
Maine .....	-	-	90	10
Maryland .....	2	14	73	11
Massachusetts .....	-	-	76	24
Michigan .....	-	4	54	42
Minnesota .....	-	3	74	23
Mississippi .....	-	1	49	50
Missouri .....	4	12	77	7
Montana .....	9	24	47	20
Nebraska .....	3	22	73	2
Nevada .....	5	10	80	5
New Hampshire .....	-	2	77	21
New Jersey .....	-	-	80	20
New Mexico .....	29	56	15	-
New York .....	-	2	57	41
North Carolina .....	-	6	75	19
North Dakota .....	16	32	50	2
Ohio .....	-	-	48	52
Oklahoma .....	49	24	25	2
Oregon .....	13	21	60	6
Pennsylvania .....	-	-	85	15
Rhode Island .....	-	-	100	-
South Carolina .....	-	14	84	2
South Dakota .....	10	27	61	2
Tennessee .....	-	1	55	44
Texas .....	29	33	36	2
Utah .....	10	33	57	-
Vermont .....	-	-	100	-
Virginia .....	-	20	79	1
Washington .....	1	9	83	7
West Virginia .....	1	2	52	45
Wisconsin .....	1	7	81	11
Wyoming .....	8	21	60	11
48 States .....	10	17	59	14
Previous week .....	10	18	58	14
Previous year .....	3	13	70	14

- Represents zero.



## Crop Progress and Condition Tables Expected Next Week

**Barley:** Planted, Emerged

**Corn:** Planted

**Cotton:** Planted

**Oats:** Planted, Emerged

**Peanuts:** Planted

**Rice:** Planted, Emerged

**Sorghum:** Planted

**Soybeans:** Planted

**Spring Wheat,** Planted

**Sugarbeets,** Planted

**Winter Wheat,** Headed, Condition

**Days Suitable for Fieldwork**

**Topsoil Moisture Condition**

**Subsoil Moisture Condition**

## 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 3,600 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 2017 season, over 95 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. National crop planting progress, progress of development stages, and condition estimates are weighted using the program State's average planted acres over the previous three crop years. National crop harvest progress estimates are weighted using the program State's average harvested acres over the previous three crop years. Pasture and range condition is weighted using pasture acreage and/or livestock inventories from the most recent Census of Agriculture. Days suitable for fieldwork, topsoil moisture and subsoil moisture are weighted using cropland acreage from the Census of Agriculture.

**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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Jeff Lemmons – Oats, Soybeans .....	(202) 690-3234
Sammy Neal – Peanuts, Rice .....	(202) 720-7688
Joshua O’Rear – Crop Weather, Barley .....	(202) 720-7621
Jean Porter – Rye, Wheat .....	(202) 720-8068
Bianca Pruneda – Cotton, Cotton Ginnings, Sorghum.....	(202) 720-5944
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# 2017 CENSUS OF AGRICULTURE

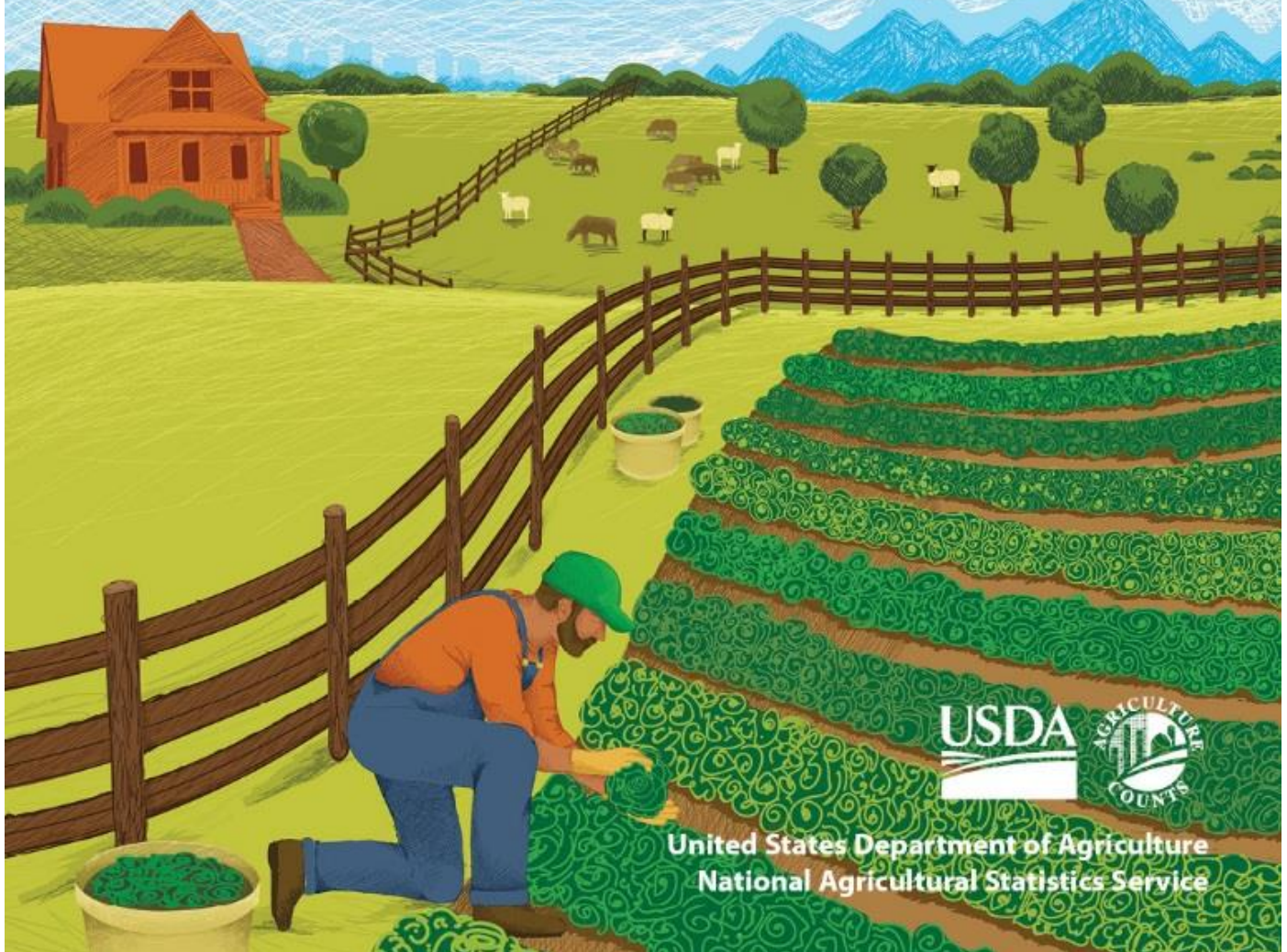
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